



Candelette di preriscaldamento, Glow plugs, Glühkerzen,  
Bougies de préchauffage, Bujías de precalentamiento,  
Velas de pre-aquecimento, Προθερμάνσεις, Świece żarowe,  
Свечи накаливания, Ön ısıtma bujileri



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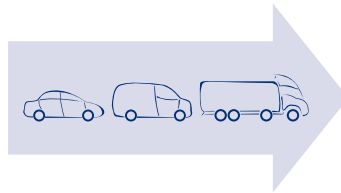
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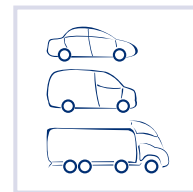
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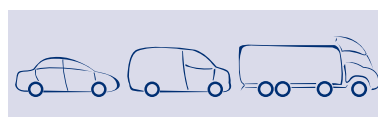
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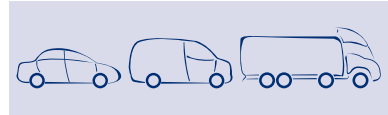


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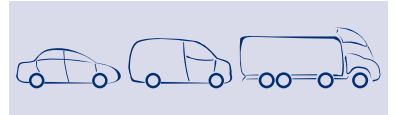
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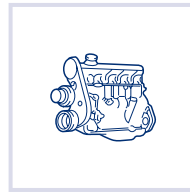


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Costruttore e modello  
Make and model  
Hersteller und Modell  
Marque et modèle  
Constructor y modelo  
Montadora e modelo  
Μάρκα και μοντέλο  
Marka i model  
Производитель и модель  
Üretici ve model



Codice motore e note motore  
Engine code and engine notes  
Motorcode und Hinweis Motor  
Code moteur et spécificités moteur  
Código motor y notas motor  
Código motor e notas motor  
Κωδικός κινητήρα και κινητήρα σημείωση  
Kod silnika i uwagi  
Код двигателя и примечание двигателя  
Motor kodu ve motor not



Anno di produzione  
Manufacturing year  
Baujahr  
Année de production  
Año de fabricación  
Ano de fabricação  
Ετος παραγωγής  
Rok produkcji  
Год производства  
Üretim yılı



Codici Magneti Marelli  
Magneti Marelli references  
Magneti Marelli Nr.  
Références Magneti Marelli  
Códigos Magneti Marelli  
Códigos Magneti Marelli  
Κωδικοί Magneti Marelli  
Kody Magneti Marelli  
Коды Магнети Марелли  
Magneti Marelli kodları



Numero cilindri  
Number of cylinders  
Anzahl der Zylinder  
Nombre de cylindres  
Numero de cilindros  
Número de cilindros  
Αριθμός κυλίνδρων  
Liczba cylindrów  
Количество цилиндров  
Silindir Sayısı



Codice costruttore  
IAM/OES Reference  
Herstellernummer  
Référence Origine (IAM/OES)  
Código constructor  
Código de montadora  
Κωδικός κατασκευαστή  
Kod IAM/OES  
Оригинальные номера  
Üretici kodu



**CC**

Cilindrata  
Capacity  
Hubraum  
Cylindrée  
Cilindrada  
Cilindrada  
Χωρητικότητα  
Pojemność  
Объем двигателя  
Silindir hacmi



Filettatura corpo candele  
Glow plug body thread  
Gewindemab  
Filetage du corps de la bougie  
Rosca del cuerpo de la bujía  
Rosca del corpo de la vela  
Σπείρωμα σώματος προθερμαντήρα  
Gwintowanie świecy  
Резьба на корпусе свечи  
Vidalama dişleri

**KW**

Potenza motore  
Engine power  
Motorleistung  
Puissance moteur  
Potencia motor  
Potencia do motor  
Ισχύς κινητήρα  
Мощность двигателя  
Motor gücü



Chiave esagonale  
Hexagonal size AF  
Schlüsselweite  
Clé à six pans  
Llave hexagonal  
Chave exagonal  
Εξαγωνικό κλειδί  
Klucz sześciokątny  
Шестигранный ключ  
Altigen alyan anahtarı

**V**

Tensione  
Voltage  
Spannung  
Voltage  
Voltaje  
Votagem  
Τάση  
Napięcie  
Напряжение  
Voltaj



Tempo di preriscaldamento  
Preheating time  
Vorglühzeit  
Temps de préchauffage  
Tiempo de precalentamiento  
Tempo de pre-aquecimento  
Χρόνος προθέρμανσης  
Czas podgrzewania  
Быстродействие свечи  
Ön kızdırma süresi

**T, A, B,  
c, d**

Dimensioni candele  
Glow plug dimensions  
Gewindemab  
Filetage du corps de la bougie  
Rosca del cuerpo de la bujía  
Rosca del corpo de la vela  
Διαστάσεις Προθέρμανσης  
Wymiary świec  
Размер свечи накаливания  
Isıtma bujileri ebatları

**Nm**

Coppia di serraggio  
Torque  
Anzugsdrehmoment  
Couple de serrage  
Pares de apriete  
Dado de aperto  
Ροπή σύσφιξης  
Moment dokręcania  
Усилие закручивания  
Cıvata sıkma tork değerleri

**α**

Angolo di incidenza  
Angle of incidence  
Winkel des Kegeldichtsitzes  
Angle d'incidence  
Angulo de incidencia  
Angulo de incidência  
Γωνία κάστερ  
Kąt widzenia  
Угол конического посадочного места  
Etkileme açısı

**Amp**

Corrente assorbita alla temperatura di funzionamento

Current at working temperature

Ampere

Consommation de courant à la température de fonctionnement

Corriente a la temperatura de funcionamiento

Corrente à temperatura de funcionamento

Απορροφούμενο ρεύμα στη θερμοκρασία λειτουργίας

Robór prądu w temperaturze funkcjonowania

Потребляемый ток при рабочей температуре

Çalışma ısısında çekilen akım miktarı

*Caratteristiche generali*  
*General specifications*  
*Allgemeine Merkmale*  
*Caractéristiques générales*  
*Características generales*  
*Características gerais*  
*Γενικά χαρακτηριστικά*  
*Cechy ogolne*  
*Общие характеристики*  
*Genel özellikler*

Magneti Marelli After Market Parts and Services ha realizzato una gamma completa di candele di preriscaldamento. La gamma si compone di 121 codici ed assicura la copertura del 95% del circolante europeo.

Tutte le candele di preriscaldamento Magneti Marelli sono provviste di doppio filamento e sono predisposte per restare accese fino a 3 minuti dopo l'avviamento del motore se la centralina lo richiede.

Progettate e realizzate secondo gli standard qualitativi dei maggiori costruttori europei, le candele di preriscaldamento Magneti Marelli garantiscono:

- Partenze a freddo ultra rapide anche in presenza di rigide condizioni ambientali
- Riduzione dei consumi e delle emissioni inquinanti
- Affidabilità totale
- Lunga durata

Magneti Marelli After Market Parts and Services has developed a comprehensive range of pre-heating glow plugs. The range comprises 121 item codes and covers 95% of the European vehicle fleet.

All Magneti Marelli glow plugs are equipped with double filament and are predisposed to remain operational for up to 3 minutes after engine ignition if the control unit requires so. Magneti Marelli glow plugs are designed and made in accordance with the quality standards of major European manufacturers and guarantee:

- Ultra rapid cold starting even under adverse environmental conditions
- Reduced consumption and emission of pollutants
- Total reliability
- Long life

Magneti Marelli After Market Parts and Services hat eine Reihe entwickelt komplett mit Glühkerzen.

Die Reihe besteht aus 121 Artikelnummern und deckt damit gut 95% des derzeitigen europäischen Fuhrparks ab.

Sämtliche Glühkerzen der Marke Magneti Marelli haben einen doppelten Heizdraht und sind darauf ausgerichtet bis zu 3 Minuten nach dem Anlassen des Motors eingeschaltet zu bleiben, sofern dies vom Steuergerät vorgesehen ist.

Entsprechend der Qualitätsstandards der großen europäischen Fahrzeughersteller entworfen und hergestellt garantieren die Glühkerzen von Magneti Marelli:

- Superschnelle Kaltstarts selbst bei strengsten Umweltbedingungen
- Verringerung des Kraftstoffverbrauchs und des Abgasausstoßes
- Absolute Zuverlässigkeit
- Lange Lebensdauer

Magneti Marelli After Market Parts and Services a réalisé une gamme complète de bougies de préchauffage.

La gamme comporte 121 codes et assure la couverture de 95% des véhicules circulant en Europe.

Toutes les bougies de préchauffage Magneti Marelli comportent un double filament et sont prédisposées pour rester allumées jusqu'à 3 minutes après le démarrage du moteur si la centrale électronique le demande.

Conçues et réalisées en conformité avec les standards de qualité des principaux constructeurs européens, les bougies de préchauffage Magneti Marelli garantissent :

- Des démarrages à froid ultra-rapides même dans le cas de conditions de vie difficiles
- La réduction de la consommation et des émissions polluantes
- Une fiabilité totale
- Une longue durée de vie

Magneti Marelli After Market Parts and Services ha creado una gama completa de bujías de precalentamiento.

La gama está compuesta de 121 códigos y garantiza la cobertura del 95% de vehículos circulantes en Europa.

Todas las bujías de precalentamiento de Magneti Marelli llevan un filamento doble y, si la centralita lo requiere, pueden permanecer encendidas hasta 3 minutos después de la puesta en marcha del motor.

Las bujías de precalentamiento Magneti Marelli, diseñadas y realizadas conforme a los estándares cualitativos de los mayores constructores europeos, garantizan:

- Arranques en frío inmediatos, incluso en condiciones climáticas muy duras
- Reducción de los consumos y de las emisiones contaminantes
- Fiabilidad total
- Larga duración

A Magneti Marelli After Market Parts and Services realizou uma gama completa de velas de pré-aquecimento.

A gama é composta por 121 códigos e assegura a cobertura de 95% do parque circulante da Europa.

Todas as velas de pré-aquecimento Magneti Marelli são completas de duplo filamento e são predispostas para permanecer acesas até a 3 minutos depois do arranque do motor se a unidade central o solicitar.

Foram projectadas e realizadas de acordo com os standards qualitativos dos maiores fabricantes europeus, as velas de pré-aquecimento Magneti Marelli garantem:

- Partidas a frio ultra rápidas mesmo na presença de condições ambientais rígidas
- Redução dos consumos e das emissões poluentes
- Confiabilidade total
- Prolongada duração

H Magneti Marelli After Market Parts and Services υλοποίησε μία πλήρη γκάμα προθερμαντήρων.

Η γκάμα αποτελείται από 121 κωδικούς και εξασφαλίζει την κάλυψη του 95% των οχημάτων που κυκλοφορούν στην Ευρώπη.

Όλοι οι προθερμαντήρες Magneti Marelli διαθέτουν διπλό νήμα και μπορούν να παραμείνουν αναμμένοι έως και 3 λεπτά μετά την εκκίνηση του κινητήρα εάν δοθεί εντολή από τον εγκέφαλο.

Σχεδιασμένοι και κατασκευασμένοι με βάση τα ποιοτικά πρότυπα των μεγαλύτερων ευρωπαϊκών κατασκευαστών, οι προθερμαντήρες Magneti Marelli εξασφαλίζουν:

- Εξαιρετικά γρήγορες εκκινήσεις με κρύο ακόμα και σε ιδιαίτερα επιβαρυσμένες περιβαλλοντικές συνθήκες
- Μείωση της κατανάλωσης και της εκπομπής ρύπων
- Πλήρη αξιοπιστία
- Μεγάλη διάρκεια

Spółka Magneti Marelli After Market Parts and Services opracowała kompletną gamę świec żarowych składającą się z 121 kodów i zapewniającą pokrycie 95% zapotrzebowania europejskiego.

Wszystkie świece żarowe Magneti Marelli posiadają podwójne uzwojenie i przystosowane są do świecenia aż do 3 minut po włączeniu silnika, jeśli wymaga tego jednostka kontrolna.

Świece żarowe Magneti Marelli, zaprojektowane i wykonane zgodnie ze standardami jakościowymi najważniejszych konstruktorów europejskich, gwarantują:

- Rozruch w niskich temperaturach, również w razie surowych warunków środowiskowych;
- Ograniczenie zużycia i emisji substancji zanieczyszczających;
- Całkowitą niezawodność;
- Długą żywotność.

Служба послепродажного обслуживания и поставки запчастей фирмы Magneti Marelli (Magneti Marelli After Market Parts and Services) разработала полный спектр свечей накаливания из 121 наименований. Такой спектр обеспечивает 95% покрытие потребностей европейского транспортного парка.

Все свечи накаливания, производимые фирмой Magneti Marelli, обладают двойной нагревательной спиралью и могут оставаться включенными вплоть до 3-х минут после запуска двигателя, если того требует блок управления двигателем.

Свечи накаливания фирмы Magneti Marelli разработаны и изготовлены в соответствии со стандартами системы управления качеством, применяемой всеми крупными европейскими производителями, и обеспечивают:

- Сверхбыстрый запуск холодного двигателя в суровых климатических условиях
- Снижение как потребления топлива, так и вредных выбросов
- Абсолютную надежность
- Длительный срок работы

“Magneti Marelli After Market Parts and Services” geniş bir yelpazede ön kızdırma bujileri üretir. Buji çeşitleri 121 kod türünü içerir ve Avrupa piyasasında bulunan çeşitlerin %95’ini kapsar.

Magneti Marelli’nin tüm ön kızdırma bujileri çift filamanlı ve kontrol ünitesi gerektirdiğinde motor çalıştırıldıktan 3 dakika sonrasına kadar kızgın kalmaları için yapılmıştır. En büyük Avrupa imalatçılarının kalite standartlarına göre tasarlanıp gerçekleştirilen Magneti Marelli ön kızdırma bujileri aşağıdaki özellikleri taşımaktadır:

- Sert hava şartlarında da çok hızlı bir şekilde motor çalıştırmaları;
- Yakıt tüketimini ve egzoz emisyonlarını azaltmaları;
- Mükemmel bir güvenilirlik temin etmeleri;
- Uzun bir dayanıklılığa sahip olmaları.

*Una sicurezza immediata*  
*Total reliability*  
*Sicherheit von Anfang an*  
*Une sécurité immédiate*  
*Una seguridad inmediata*

*Uma segurança imediata*  
*Αμεση ασφαεια*  
*Natychmiastowe bezpieczeŃstwo*  
*Надежная работа, причем сразу*  
*Sağlam bir emniyet*

Parte integrante nel sistema del motore diesel, la cande-  
 letta di preriscaldamento Magneti Marelli è concepita per facilitare  
 la fase di avviamento a freddo, elevando in modo rapido  
 la temperatura della camera di combustione a 850 °C ed  
 eliminando gli antichi tempi di attesa.

Svolge, inoltre, la fondamentale funzione di punto più caldo  
 nel motore contribuendo in modo diretto al buon funziona-  
 mento dello stesso.

Realizzate con materiali specifici per resistere alle più impe-  
 gnative sollecitazioni di tipo meccanico, tecnico, chimico ed  
 elettrico, assicurano un alto rendimento e una lunga durata.  
 L'alta qualità di questi prodotti è assicurata dalla speci-  
 fica esperienza di una grande Azienda europea, quale la  
 Magneti Marelli, la quale, grazie alla costante collabora-  
 zione con i maggiori costruttori automobilistici, è in grado di  
 proporre, puntualmente, prodotti perfettamente rispondenti  
 alle esigenze di ogni motore.

An integral part of the diesel engine system, the Magneti  
 Marelli glow plug has been designed to facilitate the phase  
 of cold-starting by quickly raising the temperature of the  
 combustion chamber to 850 °C and eliminating the old  
 waiting times.

In addition, it carries on the fundamental work of the hottest  
 point in the engine directly contributing to the engine's  
 good operation.

Made with specific materials to withstand the most demand-  
 ing mechanical, technical, chemical and electrical stresses,  
 they ensure high efficiency and a long service life.

The high quality of these products is ensured by the specific  
 experience of a great European company, Magneti Marelli,  
 which, thanks to constant cooperation with major motor  
 car manufacturers, is able to punctually offer products in  
 perfect compliance with the requirements of every engine.

Als Bestandteil des Dieselmotors ist die Magneti Marelli –  
 Glühkerze so konzipiert, daß die Kaltstartphase erleichtert  
 wird. Das heißt, die Temperatur in der Brennkammer wird  
 schnell auf 850 °C gebracht, um so die lange Vorglühzzeit  
 zu vermeiden.

Die Glühkerze ist der heißeste Punkt im Motor und muß trotz  
 extremer Beanspruchung absolut zuverlässig funktionieren.  
 Um den Spitzenbelastungen mechanischer, technischer,  
 chemischer und elektrischer Art stand zu halten, sind die  
 Glühkerzen aus hochwertigen Materialien gefertigt, und  
 garantieren somit einen hohen Wirkungsgrad und eine  
 lange Lebensdauer.

Der hohe Qualitätsstandard wird durch die Erfahrung eines  
 groben europäischen Unternehmens gesichert, nämlich  
 Magneti Marelli, das Dank einer ständigen Zusammenarbeit

mit den führenden Fahrzeugherstellern in der Lage ist, jeder-  
 zeit Produkte anbieten zu können, die die Anforderungen  
 der jeweiligen Motoren erfüllen.

Partie intégrante du système du moteur diesel, la bougie  
 de préchauffage Magneti Marelli est conçue pour faci-  
 liter la phase de démarrage à froid, élevant rapidement la  
 température de la chambre de combustion à 850 °C et  
 supprimant les anciens temps de chauffe.

La bougie de préchauffage remplit en outre le rôle fonda-  
 mental de point le plus chaud du moteur, contribuant ainsi  
 de façon directe à son bon fonctionnement.

Réalisée à l'aide de matériaux spécifiques afin de résis-  
 ter aux plus dures sollicitations mécaniques, techniques,  
 chimiques et électriques, elle est gage de rendement élevé  
 et d'une excellente longévité.

La haute qualité de ces produits est garantie par l'expé-  
 rience spécifique d'une grande entreprise européenne  
 comme Magneti Marelli, qui, grâce à une collaboration  
 constante avec les plus importants constructeurs auto-  
 mobiles, est en mesure de proposer ponctuellement des  
 produits répondant parfaitement aux exigences de chaque  
 moteur.

Parte integrante del sistema del motor diesel, la bujía de  
 precalentamiento Magneti Marelli ha sido concebida para  
 facilitar la fase de arranque en frío, elevando rápidamente  
 la temperatura de la cámara de combustión a 850 °C y  
 eliminando los antiguos tiempos de espera.

Desarrolla, además, el ejercicio fundamental de punto más  
 caliente en el motor contribuyendo directamente al buen  
 funcionamiento del mismo.

Realizadas con materiales específicos para resistir incluso  
 las necesidades de tipo mecánico, técnico, químico y eléc-  
 trico más duras, aseguran un alto rendimiento y una larga  
 duración.

La alta calidad de estos productos está asegurada por la  
 experiencia de una gran Empresa mundial, como Magneti  
 Marelli, la cual gracias a la constante colaboración con los  
 mayores constructores automovilísticos, está capacitada  
 para proponer, puntualmente, productos perfectamente  
 capaces de responder a las exigencias de cada motor.

Parte integrante do sistema do motor diesel, a vela de pré-aquecimento Magneti Marelli foi concebida para facilitar a fase de arranque em frio, aumentando rapidamente a temperatura da câmara de combustão a 850 °C e eliminando os tempos de espera.

Desenvolve, além disso o exercício fundamental do ponto mais quente no motor, contribuindo directamente para o bom funcionamento do mesmo.

Fabricadas com materiais específicos para resistir compreendendo as necessidades de tipo mecânico, técnico, químico e eléctrico mais duros, asseguram um alto rendimento e uma longa duração.

A alta qualidade destes produtos está assegurada pela experiência específica de uma grande empresa Europeia como a Magneti Marelli, a qual, graças à constante colaboração com os maiores construtores automobilísticos, está capacitada para propor, pontualmente, produtos perfeitamente capazes de responder às exigências de cada motor.

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Αναπόσπαστο τμήμα στο σύστημα του κινητήρα diesel, ο προθερμαντήρας Magneti Marelli έχει μελετηθεί προκειμένου να διευκολύνει την εκκίνηση με κρύο, ανεβάζοντας ταχύτητα τη θερμοκρασία στο θάλαμο καύσης στους 850 °C εκμηδενίζοντας τους χρόνους αναμονής του παρελθόντος. Αποτελεί, επίσης, το πιο θερμό σημείο στον κινητήρα συμβάλλοντας έτσι άμεσα στην καλή λειτουργία του.

Κατασκευασμένοι από ειδικά υλικά προκειμένου να αντέχουν στις ισχυρές μηχανικές, τεχνικές, χημικές και ηλεκτρικές καταπονήσεις, εξασφαλίζουν υψηλή απόδοση και μεγάλη διάρκεια.

Η υψηλή ποιότητα αυτών των προϊόντων εξασφαλίζεται από την ειδική εμπειρία μιας μεγάλης ευρωπαϊκής εταιρείας, όπως η Magneti Marelli, η οποία, χάρη στη σταθερή συνεργασία με τους μεγαλύτερους κατασκευαστές αυτοκινήτων, είναι σε θέση να προτείνει, συνεπώς με το ραντεβού της στο χρόνο, προϊόντα που ανταποκρίνονται τέλεια στις ανάγκες κάθε κινητήρα.

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Integralna część silnika diesel, świeca żarowa Magneti Marelli, została opracowana w celu ułatwienia fazy rozruchu na zimno, podnosząc w szybki sposób temperaturę w komorze spalania do 850 °C i eliminując czas oczekiwania. Ponadto, świeca ta spełnia funkcję najcieplejszego punktu silnika, przyczyniając się w bezpośredni sposób do jego prawidłowego funkcjonowania.

Wykonana ze specjalnych materiałów odpornych na przeciążenia typu mechanicznego, technicznego, chemicznego i elektrycznego, zapewnia dużą wydajność i trwałość w czasie.

Wysoka jakość produktów gwarantowana jest dzięki doświadczeniu dużego zakładu europejskiego jakim jest spółka Magneti Marelli która, dzięki stałej współpracy z największymi producentami samochodów, jest w stanie punktualnie zaproponować produkty całkowicie zgodne z wymaganiami każdego silnika.

Свечи накаливания Magneti Marelli являются неотъемлемой частью дизельного двигателя. Они разработаны для облегчения запуска холодного двигателя за счет быстрого прогрева камеры сгорания до 850 °С, что позволяет обойтись без длительного времени ожидания, так распространенного в прошлом.

Кроме того, они обеспечивают наличие горячей точки в моторе, внося тем самым прямой вклад в улучшение его работы.

Будучи изготовленными из специально подобранных материалов, обладают непревзойденной устойчивостью к механическим, техническим, химическим и электрическим воздействиям, обеспечивают высокую отдачу и долгий срок службы.

Высочайшее качество продукции гарантируется огромным опытом работы в этой области такой фирмы европейского уровня, как Magneti Marelli. Фирма Magneti Marelli постоянно сотрудничает с ведущими европейскими производителями автомобилей, и поэтому способна предложить точно подобранную продукцию для любого мотора.

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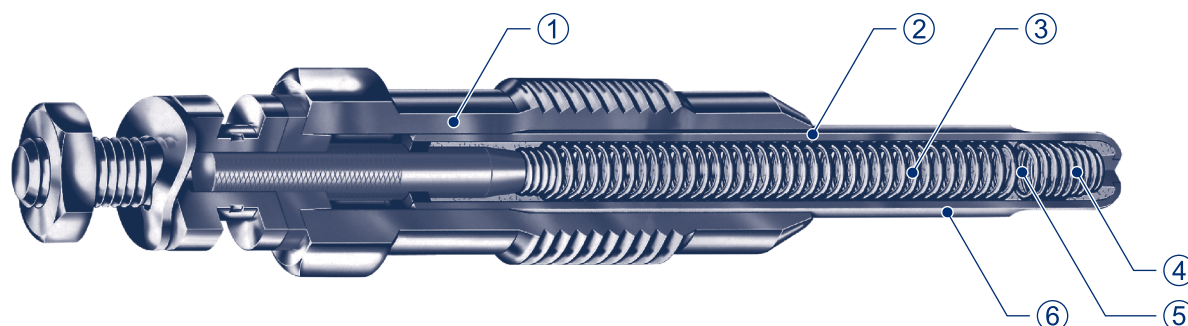
Magneti Marelli'nin ön kızdırma bujileri, dizel motorlu sistemlere entegre edilmiş bir bileşen olarak yanma odasındaki ısıyı hızlı bir şekilde 850°C dereceye ulaştırıp eskiden olan bekle-me süresini sıfırlayarak soğuk motorların çalıştırılmalarını kolaylaştırmak üzere tasarlanmışlardır.

Ayrıca, motorun en sıcak noktasında buldukları için en iyi şekilde çalışmasını sağlarlar.

Mekanik, teknik, kimyasal ve elektrik türlü en sert zorlanmalara dayanma amacıyla özel maddelerle yapılan bu bujiler, yüksek bir verimlilik ve uzun bir kullanım süresini sağlarlar. Bu ürünlerin yüksek kalitesi, en büyük otomobil üretici firmaları ile süregelen işbirliği sayesinde her zaman her türlü motorun gereksinimlerini doğru bir şekilde karşılayabilecek çeşitli ürünler sunan Magneti Marelli gibi büyük bir Avrupa işletmesinin özel tecrübesi aracılığıyla sağlanmaktadır.

*Caratteristiche costruttive*  
*Features*  
*Konstruktive Eigenschaften*  
*Caractéristiques*  
*Características técnicas*

*Características técnicas*  
*Κατασκευαστικά χαρακτηριστικά*  
*Cechy konstrukcyjne*  
*Конструкционные характеристики*  
*Yapım özellikleri*



1

**Corpo con doppia sede di appoggio e speciale guarnizione isolante.**

Assicura una perfetta tenuta e isolamento.

**Body with twin seat and special insulating seal.**

Ensures a perfect seal and insulation.

**Körper mit doppeltem Dichtsitz und spezieller Isolierdichtung.**

Gewährleistet absolute Dichtheit und Isolierung.

**Corps à double zone d'appui et joint isolant spécial.**

Garantit une parfaite étanchéité et une excellente isolation.

**Cuerpo con doble base de apoyo y recubrimiento especial aislante.**

Asegura unas perfectas características de estanqueidad y aislamiento.

**Corpo com dupla sede de apoio e guarnição especial isolante.**

Assegura uma perfeita capacidade e isolamento.

**Σώμα με διπλή έδρα στήριξης και ειδική μονωτική τσιμούχα.**

Εξασφαλίζει τέλεια στεγανότητα και μόνωση.

**Korpus z podwójnym gniazdem i specjalną uszczelką izolacyjną.**

Zapewnia perfekcyjne przyleganie i izolację.

**Корпус с двойной опорной поверхностью и специальной изолирующей прокладкой.**

Обеспечивает безукоризненную непроницаемость и изоляцию.

**Çift dayamalı gövde ve özel yalıtkan lastik conta.**

Mükemmel bir tutturma ve izolasyon türünü sağlar.

2

**Guaina in superlega anticorrosione termica e chimica.**

Spessore variabile, specifico per ogni motore, in funzione delle temperature che si sviluppano all'interno delle pre-camere.

**Thermal and chemical corrosion-proof superalloy sheath.**

Variable thickness, specific for every engine, in relation to the temperatures developed in the precombustion chamber.

**Glührohr aus einer thermisch und chemisch resistenten Speziallegierung.**

Variable Stärke, je nach Motor, abhängig von den Temperaturen, die in der Vorkammer erreicht werden.

**Gaine en super-alliage anticorrosion thermique et chimique.**

Epaisseur variable, spécifique pour chaque moteur, en fonction des températures qui se développent à l'intérieur de la préchambre.

**Funda en superaleación anticorrosiva térmica y química.**

Espesor variable en función de la temperatura específica para cada motor, que se desarrolla en el interior de la precámara.

**Estojo em liga leve anti corrosão térmica e química.**

Espessura variável, específico para cada motor, em função das temperaturas que se desenvolvem non interior pré-camaras.

**Περίβλημα από υπερκράμα θερμικής και χημικής αντιδιάβρωσης.**

Μεταβλητό πάχος, ειδικό για κάθε κινητήρα, σε συνάρτηση με τις θερμοκρασίες που αναπτύσσονται στο εσωτερικό των προθαλάμων.

**Powłoka ze stopu odpornego na korozję termiczną i chemiczną.**

Zmienna grubość w przypadku różnych silników, w zależności od temperatur, jakie występują we wnętrzu komór wstępnych.

**Металлическая оболочка из антикоррозионного сплава (термо-и химически-стойкого).**

Различной толщины для разных двигателей, в зависимости от температуры, достигаемой в предкамере.

**Isıl ve kimyasal aşınma karşı yapılan süper alaşimli kaplama.**

Her motora göre spesifik olan kalınlığı, ön yanma odaları içinde oluşan ısılarla göre değiştirilebilir.

**3****Filamento regolante.**

Grazie alle sue caratteristiche resistive controlla l'aumento della temperatura per riscaldare la miscela il più velocemente possibile e per permettere alla candele di restare calda fino a 3 minuti senza subire danni.

**Regulating coil.**

The resistance characteristics of this coil control the temperature rise to give fastest warm up while allowing it to remain heated up to three minutes without the risk of damage.

**Regelwendel.**

Dank der Widerstandscharakteristiken des Regelwendels wird der schnellstmögliche Temperaturanstieg zur Erwärmung des Gemisches gewährleistet. Darüber hinaus werden Schäden an der Kerze auch bei einer Nachglühzeit von 3 Minuten vermieden.

**Filament regulant.**

Grâce à ses caractéristiques résistives il contrôle l'augmentation de la température pour un préchauffage le plus vite possible et pour permettre à la bougie de rester chaude jusqu'à trois minutes sans risque de dommages.

**Filamento regulador.**

Gracias a sus características de resistencia controla el aumento de la temperatura para calentar la mezcla lo más rápido posible y así permitir que la bujía se mantenga caliente hasta 3 minutos sin riesgo de sufrir daños.

**Filamento regulador.**

Graças às suas características resistentes controla o aumento da temperatura para aquecer a mistura o mais rapidamente possível e permite que as velas se mantenham aquecidas até 3 minutos sem causar danos.

**Νήμα ρύθμισης.**

Χάρη στα επαγωγικά χαρακτηριστικά του ελέγχει την αύξηση της θερμοκρασίας προκειμένου να θερμάνει το μείγμα όσο το δυνατόν πιο γρήγορα και να επιτρέψει στο θερμαντήρα να παραμείνει ζεστός έως και 3 λεπτά χωρίς να υποστεί βλάβη.

**Uzwojenie regulacyjne.**

Dzięki cechom rezystywnym kontroluje wzrost temperatury w celu jak najszybszego rozgrzania mieszanki i w celu umożliwienia świecy utrzymania wysokiej temperatury aż do 3 minut, bez powodowania jej uszkodzenia.

**Регулирующая спираль.**

Благодаря своим электрическим характеристикам регулирует повышение температуры для быстреего достижения рабочей температуры смеси, а так же для поддержания высокой температуры свечи в течение 3-х минут без ущерба для самой свечи.

**Ayarlanabilir filaman.**

Dayanıklılık özellikleri sayesinde yakıt-hava karışımını en hızlı şekilde ısıtma ve bujinin 3 dakika boyunca kızgın kalmasını sağlama amacıyla ısı artışını gözetler.

**4****Filamento riscaldante.**

Riscalda rapidamente la miscela per ottenere accensioni rapide anche in condizioni estreme e mantiene alta la temperatura del motore dopo l'avviamento per emissioni più pulite.

**Heating coil.**

Heats rapidly for fast-starting in cold conditions and maintains high temperature after engine start-up for reduced emissions.

**Heizwendel.**

Erwärmt in kürzester Zeit das Gemisch, um ein schnelles Zünden auch unter extremen Bedingungen zu gewährleisten, wobei die Motortemperatur auch nach dem Anlassen des Motors auf einem hohen Niveau gehalten wird, um eine schadstoffärmere Emission zu erzielen.

**Filament chauffant.**

Il chauffe rapidement le mélange pour obtenir des allumages vites même en conditions extremes et il garde la température haute après le démarrage pour des émissions plus propres.

**Filamento calentador.**

Calienta rápidamente la mezcla para obtener un encendido rápido incluso en condiciones extremas y mantiene alta la temperatura del motor una vez en marcha obteniendo unas emisiones más limpias.

**Filamento de aquecimento.**

Aquece rapidamente a mistura para obter ignição rápida em condições extremas e mantém a temperatura do motor alta depois do arranque para emissões mais limpas.

**Νήμα θέρμανσης.**

Θερμαίνει ταχύτατα το μείγμα επιτυγχάνοντας άμεσες εκκινήσεις σε ακραίες συνθήκες και διατηρεί υψηλή τη θερμοκρασία του κινητήρα μετά την εκκίνηση για πιο καθαρές εκπομπές.

**Uzwojenie grzejne.**

Podgrzewa w szybki sposób mieszankę w celu natychmiastowego zapalenia również w ekstremalnych warunkach i utrzymuje wysoką temperaturę silnika po uruchomieniu, gwarantując czystsza emisję spalin.



**Нагревательная спираль.**

Быстро прогревает топливную смесь, что позволяет осуществлять быстрый запуск двигателя в экстремальных условиях, а так же поддерживает температуру в двигателе на должном уровне, способствуя снижению вредных выбросов в атмосферу.

**Kızdırıcı filaman**

Sert hava şartlarında bile motorun hızlı bir şekilde çalıştırılmasını sağlamak için yakıt-hava karışımını çabuk bir şekilde ısıtır, daha temiz egzoz emisyonlar elde etme doğrultusunda motor ısısını yüksek derecede tutar.

5

**Saldatura dei filamenti a controllo costante di qualità.**

Realizzate con processi interamente automatizzati, mediante fusione al laser.

**Filament welding with constant quality control.**

Made with entirely automated processes by means of laser fusion.

**Verschweiben der Heiz- und Regelwendel unter ständiger Qualitätskontrolle.**

Die gleichbleibend hohe Qualität wird mit einem komplett automatisierten Produktionsprozess erreicht. Bei dieser Herstellung kommt die Lasertechnik zum Einsatz.

**Soudure des filaments exécutée sous contrôle qualité constant.**

Les soudures sont réalisées selon des processus entièrement automatisés de fusion au laser.

**Soldadura del filamento, de calidad y control constante.**

Realizada con un proceso automatizado y mediante fusión al laser.

**Soldadura dos filamentos com controle constante de qualidade.**

Realizada com processos inteiramente automáticos mediante feuzão em laser.

**Συγκόλληση νημάτων με σταθερό έλεγχο ποιότητας.**

Κατασκευασμένα με απόλυτα αυτοματοποιημένες διαδικασίες, με τήξη μέσω laser.

**Spawanie uzwojenia i stała kontrola jakości.**

Wykonane przy użyciu procesów całkowicie zautomatyzowanych, za pomocą fuzji laserowej.

**Сварка нагревательных элементов, постоянный контроль качества.**

Осуществляется в полностью автоматизированном процессе посредством лазерной сварки.

**Sürekli kalite kontrollü filaman lehimlenmesi.**

Lazerli füzyon aracılığıyla tam otomatik süreçlerle gerçekleştirilirler.

6

**Polvere isolante (Mg 0) ad alta compressione.**

Il giusto compattamento elimina le intercapedini d'aria, evita di danneggiare il filamento resistivo isolandone le spire, conferendo alla candelella un'alta qualità.

**High compression insulating powder (Mg 0).**

The right compaction eliminates the air gaps and prevents damaging the resistive filament while insulating its turns, making the glow plug top grade.

**Hochkomprimierte Isolierfüllung aus Magnesiumoxid (Mg 0).**

Die völlige Abgeschlossenheit verhindert das Entstehen von Luftzwischenräumen.

Beschädigungen der Heizwendel werden durch die gegenseitige Isolierung der Windungen vermieden. Dies zeichnet eine Glükerze von hoher Qualität aus.

**Poudres isolantes (Mg 0) à haute compression.**

Le juste compactage supprime les vides d'air, évite d'endommager le filamento résistif en isolant les spires, conférant à la bougie une qualité supérieure.

**Polvo aislante (Mg 0) a alta compresión.**

El compactamento, que elimina las intercapas de aire que perjudican la duración del filamento y que aísla perfectamente la espiral, es de particular importancia para la calidad exigida a una bujía de precalentamiento.

**Pó isolante (Mg 0) de alta compressão.**

A justa densidade elimina os vazios de ar evitando de danificar o filamento resistente isolando as espirais, oferecendo às velas uma alta qualidade.

**Μονωτική σκόνη (Mg 0) υψηλής συμπίεσης.**

Η σωστή συμπεριφορά απομακρύνει τα ενδιάμεσα στρώματα αέρα, εμποδίζει την καταστροφή του επαγωγικού νήματος μονώνοντας τα σπειρώματα, αποδίδοντας έτσι απόλυτη ποιότητα.

**Proszek izolacyjny (Mg 0) o dużej kompresji.**

Odpowiednia kompaktacja eliminuje powstawanie przestrzeni powietrznych, zapobiega uszkodzeniu uzwojenia świecy, izolując jego zwoje i gwarantując wysoką jakość świecy.

**Диэлектрический порошок (MgO) высокого давления прессования.**

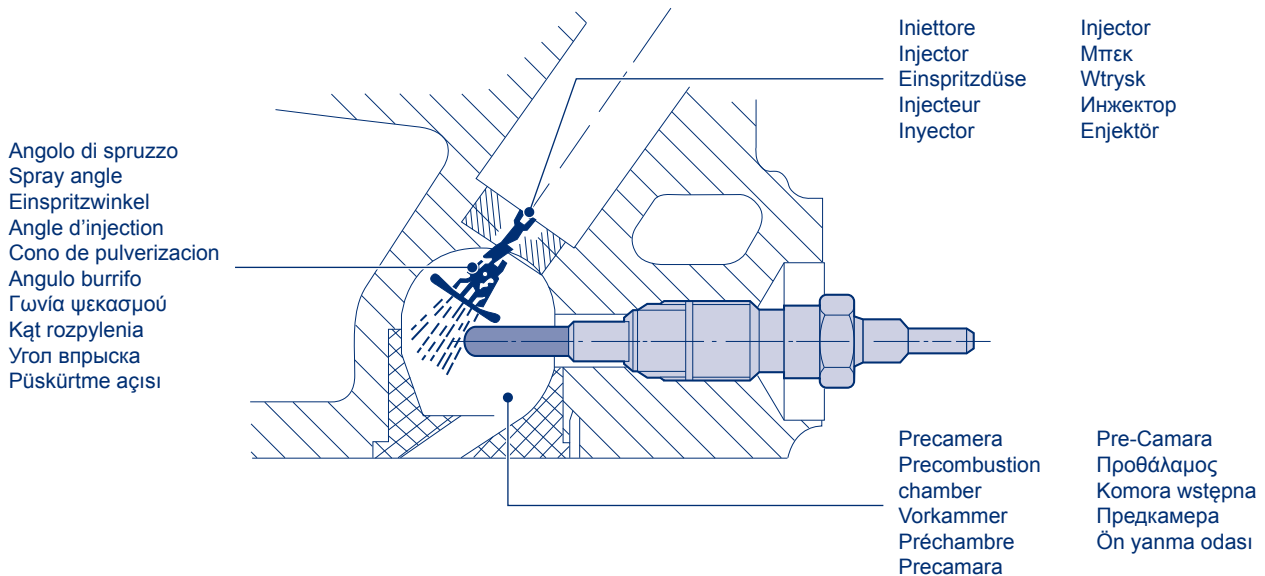
Правильно подобранное давление прессования позволяет избавиться от воздушной прослойки, изолирует витки спирали, не повреждая при этом нагревательного элемента, придает высочайшее качество свече накаливания.

**Yüksek yoğunluklu izolasyon tozu (Mg 0).**

Uygun yoğunluk kıvamı hava boşluklarını yok eder, vidalama dişlerini koruyarak rezistans filamanının zarar görmesini engeller ve bujiye yüksek bir kalite sağlar.

*Sistemazione di una candeletta su motore*  
*Positioning of glow plug in engine*  
*Einbaulage einer Glühkerze im Motor*  
*Montage d'une bougie sur le moteur*  
*Colocación de una bujía en el motor*  
*Colocação de uma vela no motor*

*Тактоποίηση ενός προθερμαντήρα στον κινητήρα*  
*Umieszczenie świecy w silniku*  
*Установка свечи накаливания в двигатель*  
*Bujinin motor üzerine yerleştirilmesi*



La posizione della punta incandescente può trovarsi compresa tra la periferia e il centro della precamera a seconda del tipo di motore e del tipo di richiesta di prestazioni tecniche. Nel caso di candele a filamento, questo deve sfiorare il cono di spruzzo.

The position of the incandescent tip may be between the edge and the centre of the precombustion chamber depending on the type of engine and the type of technical performance required. In the case of filament glow plugs, the filament must skim the spray cone.

Die Position der Kraftstoffentzündung kann sich im Zentrum der Vorkammer oder mehr am Rand der Vorkammer befinden. Dies hängt vom Motortyp und von den geforderten technischen Leistungen ab. Im Fall der Stabglühkerze muß den Entzündungspunkt der Einspritzkegel berühren.

Selon le type de moteur et le type performances techniques désirées, la pointe incandescente peut être positionnée entre le pourtour et le centre de la préchambre. Dans le cas des bougies à filament, ce dernier doit effleurer le cône d'injection.

La posición de la punta incandescente puede estar comprendida entre la periferia y el centro de la precámara según el tipo de motor y el tipo de prestaciones técnicas que se le pidan. En el caso de bujías de filamento, éste debe rozar el cono de pulverización.

A posição de uma ponta incandescente pode estar compreendida entre a periferia e o centro da précamara segundo o tipo de motor e tipo de prestações técnicas que lhe sejam. No caso das velas de filamento, esta deve proteger o cone de pulverização.

Η θέση της πυρακτωμένης μύτης μπορεί να βρίσκεται ανάμεσα στην περιφέρεια και το κέντρο του προθαλάμου ανάλογα με τον τύπο του κινητήρα και το είδος των τεχνικών απαιτήσεων απόδοσης. Στην περίπτωση προθερμαντήρων με νήμα, πρέπει σχεδόν να αγγίζει τον κώνο ψεκασμού.

Żarówka końcówka może być umieszczona między częścią boczną i środkiem komory wstępnej, w zależności od rodzaju silnika i wymagań osiągnięć technicznych. W przypadku świec z uzwojeniem, uzwojenie powinno lekko dotykać kąta rozpylenia.

Ποσitione нагревательного элемента (штифта) зависит как от типа мотора, так и от искомых параметров работы, и может быть смещено ближе к центру или же ближе к периферической области предкамеры. В случае свечей с нагревательной спиралью, эта спираль должна касаться конуса впрыска.

Bujinin kızgın ucu, motor türüne ve elde edilmesi istenilen teknik performanslara göre ön yanma odasının dış bölümü ile orta bölümü arasında yerleştirilebilir. Filamanlı buji kullanıldığında filaman, püskürtme konisine hafifçe değmelidir.

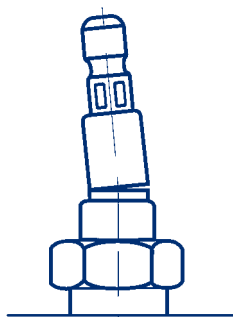
*Consigli per la sostituzione**Fitting hints**Hinweise zum Wechseln der Glükerzen**Conseils pour la substitution**Consejos para la substitución**Conselhos para a substituição**Συμβουλές για την αντικατάσταση**Zalecenia podczas wymiany**Советы по замене свечей**Buji deđişimi hakkında öneriler*

Fig. 1

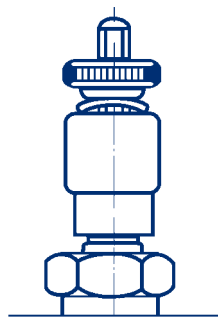


Fig. 2

Nel collegamento delle candele, comunque realizzato mediante morsetti, piattine, cavi, ecc., il terminale non deve essere sollecitato con eccessive flessioni, causa di possibili deformazioni (Fig. 1) e guasti alla tenuta della guarnizione. In queste condizioni e a causa di alternanze termiche (riscaldamento all'avviamento e raffreddamento all'arresto del motore), potrebbero venire aspirati all'interno della resistenza corazzata vapori di nafta, umidità, olio, ecc., con pericolo di corto circuito o interruzione della resistenza. Nei collegamenti di candele con terminale filettato e morsetto godronato (Fig. 2), occorre eseguire il serraggio manualmente senza l'ausilio di pinze.

When connecting glow plugs, no matter how this is done with clamps, straps, cables, etc., the terminal must not be bent too much, which is the cause of possible deformation (Fig. 1) and trouble with the seal. In these conditions and because of thermal alternation (heating on starting up and cooling on stopping the engine), diesel vapours, moisture, oil, etc. could get drawn inside the armoured resistor with the risk of short-circuiting or cut-off.

When connecting glow plugs with a threaded terminal and knurled clamp (Fig. 2), it is necessary to tighten by hand without the aid of pliers.

Beim Einschrauben und Anschließen der neuen Glühkerzen, muß mit grober Aufmerksamkeit vorgegangen werden. Es darf keine Gewalt angewendet werden. Wird der Anschlußbolzen zu stark hin- und herbewegt, kann die Dichtung beschädigt werden (Abb. 1). Feuchtigkeit, Kraftstoffnebel, Öl etc. können eindringen. Die Folge wäre ein Kurzschluss oder eine Widerstandsunterbrechung.

Um eine einwandfreie Funktionalität zu gewährleisten, sollten die Kerzen mit der Hand, ohne Gebrauch von Werkzeugen, angezogen werden (Abb. 2).

Lors du branchement des bougies, toujours réalisé à l'aide de bornes, bandes, câbles etc., la tige de connexion ne doit pas subir de flexions excessives pouvant causer des déformations (Fig. 1) et compromettre l'étanchéité du joint. En effet, les variations thermiques (réchauffage au démarrage et refroidissement à l'arrêt du moteur) pourraient entraîner l'aspiration de vapeurs de gas-oil, humidité, huile etc., à l'intérieur de la résistance blindée et provoquer des courts-circuits ou une interruption de la résistance.

Lors du branchement de bougies avec une tige de connexion filettée et un écrou moleté (Fig. 2) il faut effectuer le serrage manuellement, sans l'aide de pinces.

Para la conexión de las bujías, realizada mediante bornes, platillos, cables, etc., no hay que presionar el terminal con excesivas flexiones, ya que podría ser causa de posibles deformaciones (Fig. 1) y averías en el asiento de la guarnición. En estas condiciones y debido a alternancias térmicas (recalentamiento en el arranque y enfriamiento en la detención del motor), la resistencia acorazada podría absorber vapores de fuel, humedad, aceite, etc., con peligro de corto circuito o de interrupción de la resistencia. En las conexiones de bujías con terminal de rosca y borne grondante (Fig. 2), hay que realizar el ajuste manualmente sin la ayuda de herramientas.

Para a conexão das velas, realizada mediante os bornes, pratos, cabos, etc., não deve pressionar o terminal com excessivas flexões, já que poderiam ser a causa de possíveis deformações (Fig. 1) e avarias no assento da junta. Nestas condições e devido às alternâncias térmicas (aquecimento no arranque e arrefecimento na detenção do motor), a resistência couraçada poderia absorver vapores de combustível, humidade, óleo, etc., com perigo de curto circuito ou de interrupção da resistência. Nas conexões de velas com terminal de rosca e borne gordurento (Fig. 2), tem que se efectuar um ajuste manualmente sem a ajuda de ferramentas.

Στη σύνδεση των προθερμαντήρων, που σε κάθε περίπτωση υλοποιείται με σφιγκτήρες, ταινίες σύσφιξης, καλώδια, κλπ., ο ακροδέκτης δεν πρέπει να πιέζεται με υπερβολικές κάμψεις, που είναι η αιτία για πιθανές παραμορφώσεις (Εικ. 1) και βλάβες στη στεγανότητα των τσιμουχών. Υπό αυτές τις συνθήκες και εξαιτίας των θερμικών εναλλαγών (θέρμανση κατά την εκκίνηση και ψύξη κατά την παύση λειτουργίας του κινητήρα), ενδέχεται να απορροφηθούν στο εσωτερικό της θωρακισμένης αντίστασης ατμοί πετρελαίου, υγρασία, λάδι, κλπ., με κίνδυνο βραχυκυκλώματος ή διακοπής της αντίστασης. Στις συνδέσεις των προθερμαντήρων με ακροδέκτη με νήμα και σφιγκτήρα ζαγρέ (Εικ. 2), η σύσφιξη πρέπει να γίνει με το χέρι χωρίς πένσα.

Podczas łączenia świec, wykonywanego zawsze za pomocą zacisków, taśm, kabli, itp., końcówka nie powinna być narażona na nadmierne zagięcia, ponieważ może to spowodować deformacje (Rys. 1) i uszkodzenia szczelności uszczelki. W takich warunkach i na skutek zmian termicznych (rozgrzanie podczas uruchamiania i ochłodzenie podczas zatrzymania silnika) mogłyby zostać zassane do wnętrza opary nafty, wilgoć, olej, itp., powodując niebezpieczeństwo powstania zwarcia lub odcięcia. Podczas łączenia świec z gwintowaną końcówką i zaciskiem radełkowanym (Rys. 2), należy dokręcić świecę manualnie, bez użycia szczypców.

При подключении свечей накаливания, независимо от используемого типа электрического соединения (зажимы, клипсы, провода и т. д.), не следует механически нагружать клемму, во избежание ее деформации (см. рис. 1) и нарушения герметичности уплотнительной прокладки. Работая при переменной температуре (высокая при запуске двигателя и низкая при его остановке), свеча с нарушенным уплотнением может подсасывать внутрь пары топлива, масла, влагу и т. д., что может привести к короткому замыканию или обрыву нагревательной спирали. В случае использования свечей с резьбовой клеммой и гайки с накаткой (см. рис. 2), закручивание следует производить от руки, без использования ключей.

Bujiler, mengene, düz ikili kablo veya normal kablo kullanılarak monte edildiklerinde bağlantı civatalarına güçlü bir baskı uygulanmamalıdır, aksi takdirde deformasyonlar (Resim 1) ve lastik contanın tutturma bozukluğu ortaya çıkabilir. Bu şartlarda ve ısı değişimlerinden dolayı (motor çalıştırılmasındaki ısınma ve kapatılmasındaki soğuma) mazot buharları, nem, yağ vb. korumalı rezistans içine sızıp kısa devre olmasına veya rezistansın kopmasına neden olabilir. Bağlantı civatalı bujilerin el mengenesine bağlandıklarında somun (Resim 2), pens kullanılmaksızın elle sıkılmalıdır.

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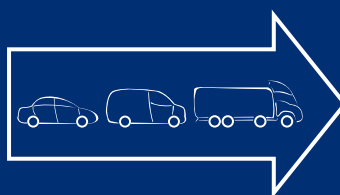
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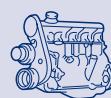
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**Marka ve araca göre uygulama**








**V**

**CC**
**KW**
**ALFA ROMEO**
**6 (119) TD**

2.5	77	06/83 → 02/87	5	VM-HR 588HT	11	UX7A
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**33 (905) TD**

1.8	54	02/90 → 06/90	3	VM82A	11	UX7A
1.8	55	09/86 → 03/94	3	VM 82 A	11	UX7A
1.8	62	09/86 → 03/94	3	VM HR-392	11	UX7A
1.8	62	02/90 → 03/94	3	VM 82 A	11	UX7A

**75 (162B) TD**

2.0	70	05/85 → 09/92	4	VM 80 A	11	UX7A
2.4	81	10/88 → 02/92	4	VM 81 A	11	UX7A

**90 (162) TD**

2.4	81	10/84 → 01/87	4	VM 81 A	11	UX7A
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**145 (930) TD**

1.9	66	12/94 → 02/99	4	AR 67.501 - AR 33.601	11	UX20A
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**145 (930) JTD**

1.9	77	02/99 → 10/99	4	AR 32.302	11	UC11A
1.9	77	02/99 → 10/99	4	Cooling-water preheater	12	UX28A
1.9	77	11/99 → 01/01	4	AR 32.302	11	UC19A

**146 (930) TD**

1.9	66	02/95 → 09/96	4	AR 67.501	11	UX20A
1.9	66	10/96 → 09/97	4	AR 33.601	11	UX20A

**146 (930) JTD**

1.9	77	01/98 → 10/99	4	AR 32.302	11	UC11A
1.9	77	11/99 → 01/01	4	AR 32.302	11	UC19A
1.9	77	11/99 → 01/01	4	Cooling-water preheater	12	UX28A

**147 (937) JTD**

1.9	74	11/00 →	4	182B9000	11	UC19A
1.9	74	06/03 →	4	182 B9.000	11	UC19A
1.9	74	06/03 →	4	Cooling-water preheater	12	UX28A
1.9	85	04/01 →	4	937 A2.000	11	UC19A
1.9	85	04/01 →	4	Cooling-water preheater	12	UX28A

**147 (937) JTD 16V**

1.9	93	09/03 → 09/04	4	---	11	UY3A
1.9	103	11/02 →	4	---	11	UY3A

**147 (937) JTDm**

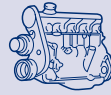
1.9	85	10/04 → 03/10	4	---	11	UC43A
-----	----	---------------	---	-----	----	-------

**147 (937) JTDm 8V**

1.9	88	07/05 →	4	---	11	UY3A
1.9	88	07/05 →	4	---	11	UC43A

**147 (937) JTDm 16V**

1.9	85	10/04 →	4	---	11	UC19A
1.9	110	07/05 →	4	937 A5.000	11	UY3A



V

CC

KW

**ALFA ROMEO**
**155 (167) TD**

1.9	66	04/93 → 04/96	4	67.502	11	UX20A
1.9	68	04/93 → 04/96	4	AR67.501	11	UX20A
2.0	66	08/93 → 04/96	4	AR67.502	11	UX20A
2.5	92	04/93 → 04/95	4	VM07B/VM31B/VM 425 CLIEA	11	UX20A
2.5	92	05/95 → 12/97	4	VM07B/VM31B/VM 425 CLIEA	11	UC14A

**156 (932) JTD**

1.9	77	09/97 → 10/00	4	AR32.302	11	UC11A
1.9	77	09/97 → 10/00	4	Cooling-water preheater	12	UX28A
1.9	77	05/00 → 10/00	5	AR 32.302	11	UC19A
1.9	81	10/00 →	4	AR 37.101	11	UC19A
1.9	81	10/00 → 05/01	4	AR 37101 (Cooling-water preheater)	12	UX28A
1.9	85	02/01 →	4	937 A2.000	11	UC19A
1.9	85	02/01 →	4	Cooling-water preheater	12	UX28A
1.9	110	07/04 →	4	---	11	UY3A
2.4	100	09/97 → 10/00	5	AR32.501	11	UC11A
2.4	100	09/97 → 10/00	5	Cooling-water preheater	12	UX28A
2.4	103	10/00 → 09/05	5	839A6.000	11	UC19A
2.4	103	10/00 → 09/05	5	Cooling-water preheater	12	UX28A
2.4	110	03/02 → 09/05	5	841C.000	11	UC19A
2.4	110	03/02 → 09/05	5	Cooling-water preheater	12	UX28A
2.4	129	10/03 → 09/95	5	841 G.000	11	UY3A
2.4	129	10/03 → 05/06	5	Cooling-water preheater	12	UX28A

**156 (932) JTD 16V**

1.9	103	11/02 →	4	---	11	UY3A
-----	-----	---------	---	-----	----	------

**156 (932) JTDm 8V**

1.9	88	12/05 →	4	939A1000	11	UC19A
-----	----	---------	---	----------	----	-------

**159 (939) JTDm**

2.0	100	06/10 →	4	939 B4.000	4,4	UY10A
2.0	125	05/09 → 12/10	4	939 B3.000	4,4	UY10A
2.4	147	06/05 → 12/08	5	939 A3.000	11	UY3A
2.4	154	02/07 → 12/08	5	939 A9.000	11	UY3A

**159 (939) JTDm 8V**

1.9	85	09/05 → 11/11	4	---	11	UC43A
1.9	88	09/05 → 11/11	4	---	11	UC43A

**159 (939) JTDm 16V**

1.9	100	01/06 → 12/08	4	939 A8.000	11	UY3A
1.9	110	06/05 → 12/08	4	939 A2.000	11	UY3A

**159 (939) JTDm Q4**

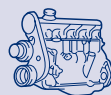
2.4	154	05/07 → 11/11	5	939 49.000	11	UY26A
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**164 (164) TD**

2.5	84	06/87 → 08/92	4	VM 84 A	11	UX7A
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**164 (164) TD Super**

2.5	92	09/92 → 04/95	4	VM 425-SLIRA	11	UX20A
2.5	92	05/95 → 09/98	4	VM 425-SLIRA	11	UC14A



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**ALFA ROMEO**
**166 (936) JTD**

2.4	100	09/98 → 10/00	5	Cooling-water preheater	12	UX28A
2.4	100	10/98 → 09/00	5	AR 34202	11	UC11A
2.4	103	10/00 →	5	AR 36.202	11	UC19A
2.4	110	12/99 →	5	841C000	11	UC19A
2.4	110	04/02 →	5	841 C000	11	UC11A
2.4	110	04/02 →	5	Cooling-water preheater	12	UX28A
2.4	129	10/03 →	5	841 G.000 / 841 H.000	11	UY3A
2.4	132	07/06 →	5	---	11	UY3A
2.4	136	07/05 →	5	---	11	UY3A

**ALFETTA (116) TD**

2.0	60-62	10/79 → 03/83	4	VM 4 HT/2	11	UX7A
2.4	69-70	04/83 → 12/84	4	VM 4 HT 2,4	11	UX7A

**AR 6 D**

1.9	51	04/85 → 12/89	4	160D100	11	UX20A
2.4	53	04/85 → 02/86	4	SOFIM-8144.61.200	11	UX20A
2.5	55	03/86 → 12/89	4	8144.61.200-8144.67.220	11	UX20A

**AR 8 D**

2.5	53	02/80 → 06/82	4	Sofim 8140.61.200	11	UX20A
2.5	53	10/83 → 12/89	4	Sofim 8140.61.200	11	UX20A

**BRERA (939) JTDm 20V**

2.4	147	01/06 →	5	---	11	UY3A
2.4	154	05/07 →	5	939 A9.000	11	UY26A <b>NEW</b>

**GIULIETTA TD**

2.0	61	03/83 → 04/85	4	VM 4 HT	11	UX7A
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**GIULIETTA (940) JTDm**

1.6	77	05/10 →	4	940 A3.000	4,4	UY10A
2.0	100	04/10 →	4	---	4,4	UY10A
2.0	103	04/10 →	4	---	4,4	UY10A
2.0	110	04/10 →	4	---	4,4	UY10A
2.0	120	04/10 →	4	---	4,4	UY10A
2.0	125	05/10 →	4	940 A4.000	4,4	UY10A
2.0	129	11/13 →	4	---	4,4	UY10A

**GT (937) JTD**

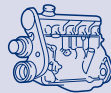
1.9	110	11/03 →	4	937 A5.000	11	UY3A
1.9	125	05/08 → 09/10	4	937 A6.000	11	UY26A <b>NEW</b>

**GT (937) JTDm**

2.4	147	04/07 →	5	---	11	UY3A
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**MiTo (955) MultiJet**

1.3	59	12/13 →	4	---	4,4	UY19A
1.3	62	01/11 →	4	---	4,4	UY19A



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## ALFA ROMEO

### MiTo (955) JTD

1.3	66	10/08 →	4	199 A3.000	11	UY2A
1.3	70	10/08 →	4	199 B1.000	11	UY2A
1.6	84	09/08 →	4	955 A4.000	4,4	UY10A
1.6	88	08/08 →	4	955 A3.000	4,4	UY10A

### MiTo (955) JTDm

1.3	70	10/09 →	4	199 B1.000	4,4	UY19A
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### SPIDER (939) JTDm

2.0	125	05/09 → 12/10	4	---	4,4	UY10A
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## ARO

### 240 - 244

2.5	52	03/77 → 09/86	4	XUD	11	UX20A
2.5	55	01/78 → 01/06	6	Peugeot XD 3P	11	UX20A
2.5	70	01/78 → 01/06	6	Peugeot XD 3TP	11	UX20A

## AUDI

### 80 D

1.6	40	08/82 → 07/89	4	JK	11	UX25A
1.6	40-37	08/80 → 07/82	4	CR	11	UX25A
1.9	47	08/89 → 12/91	4	1Y	11	UX25A

### 80 TD

1.6	51	02/82 → 03/87	4	CY	11	UX25A
1.6	59	04/88 → 07/90	4	RA	11	UX25A
1.6	59	04/89 → 12/91	4	SB	11	UX25A
1.9	55	09/91 → 07/95	4	AAZ	11	UX25A

### 80 TDI

1.9	66	09/91 → 01/96	4	1Z	11	UC31A
1.9	66	09/91 → 01/96	4	Cooling-water preheater	12	UX27A
1.9	66	06/95 → 08/00	4	1Z/AHU	11	UC31A
1.9	66	06/95 → 08/00	4	Cooling-water preheater	12	UX27A

### 90 TD

1.6	51	10/84 → 03/87	4	CY	11	UX25A
1.6	59	04/88 → 07/90	4	RA	11	UX25A
1.6	59	04/89 → 12/91	4	SB	11	UX25A

### 100 D

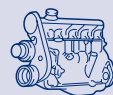
2.0	51	08/78 → 07/89	5	CB	11	UX25A
2.4	60	08/89 → 12/90	5	3D	11	UX25A
2.4	66	05/91 → 07/94	5	AAS	11	UX25A

### 100 TD

2.0	66	11/81 → 12/87	5	DE	11	UX25A
2.0	74	03/88 → 12/90	5	NC	11	UX25A

### 100 TDI

2.5	85	06/91 → 07/92	5	ABP / AAT	11	UC31A
2.5	88	01/90 → 12/90	5	1T	11	UC31A


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**AUDI**
**A1 TDI**

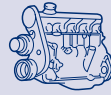
1.4	66	11/14 →	3	---	4,4	UY7A
1.6	66	03/11 →	4	CAYB	4,4	UY7A
1.6	77	05/10 →	4	CAYC	4,4	UY7A
1.6	85	11/14 →	4	---	4,4	UY7A
2.0	100	09/11 →	4	CFHB	4,4	UY7A
2.0	105	09/11 →	4	CFHD	4,4	UY7A

**A2 TDI**

1.2	45	02/00 →	3	ANY	11	UC31A
1.2	45	03/01 → 08/05	3	ANY	11	UC61A
1.4	55	02/00 →	3	AMF	11	UC31A
1.4	55	02/00 → 08/03	3	AMF/BHC	11	UC61A
1.4	55	05/03 →	4	BAY	11	UC31A
1.4	55-66	09/03 →	3	AMF-BHC-ATL	5	UC01F

**A3 TDI**

1.6	77	05/09 →	4	CAYC	4,4	UY7A
1.6	81	09/13 →	4	---	4,4	UY7A
1.9	66	09/96 → 07/01	4	AGR/ALH	11	UC31A
1.9	66	09/96 → 07/01	4	Cooling-water pre4heater	11	UX25A
1.9	66	08/98 →	4	ANU	11	UC31A
1.9	74	10/00 →	4	ATD / AXR	11	UC61A
1.9	74	10/00 → 05/03	4	ATD / AXR	11	UC31A
1.9	74	01/01 → 06/03	4	ATD (Chassis 8L-2-037-878)	11	UC14A
1.9	74	11/01 → 06/03	4	AXR (Chassis 8L-2-037-877)	11	UC31A
1.9	75	03/03 →	4	---	5	UC01F
1.9	77	09/04 →	4	BKC	5	UC01F
1.9	77	10/05 → 05/07	4	BLS	5	UC01F
1.9	77	06/06 →	4	BXE	5	UC01F
1.9	81	08/97 → 07/01	4	AHF/ASV	11	UC31A
1.9	81	08/97 → 07/01	4	Cooling-water preheater	11	UX25A
1.9	81	08/97 → 07/01	4	Cooling-water preheater	12	UX27A
1.9	85	08/98 →	4	AJM	11	UC31A
1.9	96	09/96 → 07/98	4	Cooling-water preheater	12	UX27A
1.9	96	05/00 → 06/03	4	ASZ (Chassis 8L-2-037-878)	11	UC14A
1.9	96	08/00 →	4	ASZ	11	UC61A
1.9	96	08/00 → 05/03	4	ASZ	11	UC31A
1.9	96	08/00 → 05/03	4	Cooling-water preheater	11	UX25A
1.9	96	08/00 → 05/03	4	Cooling-water preheater	12	UX27A
1.9	96	10/00 →	4	ASK	11	UC31A
2.0	81	01/13 →	4	---	4,4	UY7A
2.0	100	04/08 → 05/10	4	CBAA	4,4	UY7A
2.0	100	11/09 →	4	CFFA	4,4	UY7A
2.0	100	05/13 →	4	---	4,4	UY7A
2.0	103	06/05 →	4	BMM	5	UC01F
2.0	103	06/05 →	4	BMM	7	UY36A



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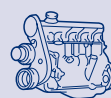
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**AUDI**
**A3 TDI**

2.0	103	04/08 → 05/10	4	CBAB	4,4	UY7A
2.0	103	11/09 →	4	CFFB	4,4	UY7A
2.0	100-103	05/03 →	4	AZV/BKD	4,4	UC03F
2.0	105	09/12 →	4	---	4,4	UY7A
2.0	110	04/12 →	4	---	4,4	UY7A
2.0	120	06/06 → 06/08	4	BUY	7	UY37A <b>NEW</b>
2.0	125	03/06 →	4	BMN	4,4	UC03F
2.0	125	03/06 →	4	BMN/CBBB/CFGB	7	UY37A <b>NEW</b>
2.0	135	05/13 →	4	---	4,4	UY7A

**A4 TDI**

1.9	55	12/95 → 09/01	4	AFF	11	UC31A
1.9	55	12/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	55	12/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	66	01/95 → 09/01	4	1Z/AHU/AHH	11	UC31A
1.9	66	01/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	66	01/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	74	05/01 → 12/04	4	AVB	11	UC31A
1.9	81	10/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	81	10/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	81	02/96 → 09/01	4	AFN	11	UC31A
1.9	85	03/00 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	85	03/00 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	85	03/00 → 09/01	4	AJM	11	UC31A
1.9	85	06/04 → 12/05	4	BKE	5	UC01F
1.9	85	11/04 → 06/08	4	BKE/BRB	7	UY36A <b>NEW</b>
1.9	85	11/05 →	4	BRB	5	UC01F
1.9	96	11/00 → 12/04	4	AVF / AWX (Chassis 8E-2-148-698)	11	UC14A
1.9	96	11/00 → 12/04	4	Cooling-water preheater	11	UX25A
1.9	96	12/00 → 06/03	4	AWX (Chassis 8E-2-148-697)	11	UC31A
1.9	96	09/01 →	4	Cooling-water preheater	12	UX27A
2.0	89	01/06 → 09/06	4	BVG	7	UY37A <b>NEW</b>
2.0	93	11/05 → 11/06	4	BVF	7	UY37A <b>NEW</b>
2.0	100	11/04 → 06/08	4	BNA/BRF	7	UY37A <b>NEW</b>
2.0	100	09/09 →	4	CAGB / CJCB	4,4	UY7A
2.0	103	11/04 →	4	BLB / BRE	4,4	UC03F
2.0	103	11/04 →	4	BPW	5	UC01F
2.0	103	11/04 → 06/08	4	BPW	7	UY36A <b>NEW</b>
2.0	103	11/04 → 06/08	4	BLB/BRE	7	UY37A <b>NEW</b>
2.0	105	09/09 →	4	CAGA / CJCA	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	04/09 →	4	CAHB / CGLD	4,4	UY7A
2.0	125	06/06 →	4	---	4,4	UC03F
2.0	125	06/06 → 06/08	4	BRD	7	UY37A <b>NEW</b>
2.0	125	04/09 →	4	CAHA	4,4	UY7A



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**AUDI**
**A4 TDI**

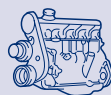
2.0	130	11/11 →	4	---	4,4	UY7A
2.0	140	09/13 →	4	---	4,4	UY7A
2.5	110-132	07/98 →	6	AKN / AKE / AVL	12	UC45A
2.5	114	04/04 → 06/02	6	AYM	12	UC45A
2.5	120	07/02 → 12/04	6	BCZ/BDG/BFC	12	UC45A
2.5	120	11/04 →	6	BCZ / BDG	12	UC45A
2.5	132	09/11 → 12/04	6	AQE / BAU / BDH	12	UC45A
2.7	132	01/06 →	6	BPP	4,4	UY7A
3.0	150	11/11 →	6	---	4,4	UY7A
3.0	171	01/06 →	6	ASB	4,4	UY7A
3.0	176	04/09 →	6	CCWA	4,4	UY7A
3.0	180	11/11 →	6	---	4,4	UY7A

**A5 TDI**

2.0	105	10/11 →	6	CJCA	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	05/09 →	6	CAHB / CGLD	4,4	UY7A
2.0	125	05/09 →	6	CAHA	4,4	UY7A
2.0	130	10/11 →	4	---	4,4	UY7A
2.0	140	09/13 →	4	---	4,4	UY7A
2.7	120	05/09 →	6	CGKB	4,4	UY7A
2.7	140	06/07 →	6	CAMA	4,4	UY7A
3.0	150	10/11 →	6	---	4,4	UY7A
3.0	176	06/07 →	6	CAP	4,4	UY7A
3.0	177	06/07 →	6	CAPA	4,4	UY7A
3.0	180	10/11 →	6	---	4,4	UY7A

**A6 TDI**

1.9	66	06/94 → 12/97	4	1Z/AHU	11	UC31A
1.9	66	06/94 → 12/97	4	Cooling-water preheater	11	UX25A
1.9	66	06/94 → 12/97	4	Cooling-water preheater	12	UX27A
1.9	81	12/97 → 01/05	4	AFN/AVG	11	UC31A
1.9	81	12/97 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	81	12/97 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	85	07/00 → 01/05	4	AJM	11	UC31A
1.9	85	07/00 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	85	07/00 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	96	08/01 → 01/05	4	AVF/AWX	11	UC31A
1.9	96	08/01 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	96	08/01 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	103	07/04 →	4	---	4,4	UC03F
2.0	89	09/05 → 06/06	4	BVG	7	UY37A
2.0	100	07/04 → 03/11	4	BNA/BRF/CAGB	7	UY37A
2.0	100	06/05 →	4	BNA/BRF	4,4	UC03F
2.0	100	01/12 →	4	---	4,4	UY7A
2.0	103	07/04 →	4	BLB/BRE	4,4	UC03F



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**AUDI**
**A6 TDI**

2.0	103	07/04 → 10/08	4	BLB/BRE	7	UY37A <b>NEW</b>
2.0	103	06/05 →	4	---	11	UC61A
2.0	110	09/14 →	4	---	4,4	UY7A
2.0	120	03/11 →	4	---	4,4	UY7A
2.0	130	03/11 →	4	---	4,4	UY7A
2.0	140	11/13 →	4	---	4,4	UY7A
2.5	84	01/95 → 10/97	5	AAT	11	UC31A
2.5	85	06/94 → 10/97	5	AAT	11	UC31A
2.5	103	08/94 → 10/97	5	AEL	11	UC31A
2.5	110	04/97 → 07/98	6	AFB	12	UC45A
2.5	110	07/98 →	6	AKN	12	UC45A
2.5	114	08/01 →	6	AYM	12	UC45A
2.5	120	07/02 →	6	BCZ/BDG/BFC	12	UC45A
2.5	132	02/00 →	6	AKE/BAU/BDH	12	UC45A
2.7	120	11/04 →	6	---	4,4	UY7A
2.7	132	11/04 →	6	---	4,4	UY7A
3.0	150	11/10 →	6	---	4,4	UY7A
3.0	155	09/14 →	6	---	4,4	UY7A
3.0	160	09/14 →	6	---	4,4	UY7A
3.0	165	03/05 →	6	---	4,4	UY7A
3.0	171	06/06 →	6	ASB (4E-5-003 300)	12	UC45A
3.0	171	06/06 →	6	ASB (4E-5-003 301)	4,4	UY7A
3.0	176	05/13 →	6	---	4,4	UY7A
3.0	180	03/11 →	6	---	4,4	UY7A
3.0	200	09/14 →	6	---	4,4	UY7A
3.0	230	11/11 →	6	---	4,4	UY7A
3.0	235	01/12 →	6	---	4,4	UY7A
3.0	240	09/14 →	6	---	4,4	UY7A

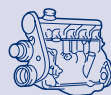
**A7 TDI**

3.0	150	11/10 →	6	CLAB	4,4	UY7A
3.0	150	12/10 →	6	CLAA	4,4	UY7A
3.0	155	07/14 →	6	---	4,4	UY7A
3.0	160	07/14 →	6	---	4,4	UY7A
3.0	176	05/13 →	6	---	4,4	UY7A
3.0	180	07/10 →	6	CDUC / CKVB / CKVC	4,4	UY7A
3.0	200	05/14 →	6	---	4,4	UY7A
3.0	230	11/11 →	6	CGQB	4,4	UY7A
3.0	235	05/14 →	6	---	4,4	UY7A
3.0	240	09/14 →	6	---	4,4	UY7A

**A8 TDI**

2.5	110	06/97 → 09/98	6	AFB / AKN	12	UC45A
2.5	132	09/00 →	6	AKE	12	UC45A
3.0	150	09/11 →	6	---	4,4	UY7A
3.0	155	11/03 →	6	---	4,4	UY7A





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**AUDI**
**A8 TDI**

3.0	155	05/04 →	8	BNG	4,4	UY7A
3.0	155	08/10 →	6	---	4,4	UY7A
3.0	171	08/03 →	6	ASB	12	UC45A
3.0	176	11/12 →	6	---	4,4	UY7A
3.0	184	07/10 →	6	---	4,4	UY7A
3.0	190	10/13 →	6	---	4,4	UY7A
3.3	165	06/00 →	8	AKF	12	UC45A
4.0	202	03/03 →	8	ASE	11	UC61A
4.2	235	07/05 →	8	BMC	4,4	UY7A
4.2	283	10/13 →	8	---	4,4	UY7A

**ALLROAD TDI quattro**

2.5	120	05/03 →	6	BCZ	12	UC45A
2.5	132	05/01 →	6	AKE/BAU	12	UC45A

**CABRIOLET TDI**

1.9	66	07/95 → 07/96	4	1Z	11	UC31A
1.9	66	07/96 →	4	AHU	11	UC31A

**Q3 TDI**

2.0	100	09/11 →	4	CFFA	4,4	UY7A
2.0	103	09/11 →	4	CFFB	4,4	UY7A
2.0	120	06/11 →	4	CFGD	4,4	UY7A
2.0	130	05/13 →	4	---	4,4	UY7A

**Q5 TDI**

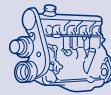
2.0	100	11/10 →	4	---	4,4	UY7A
2.0	105	11/10 →	4	---	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	01/08 → 09/10	4	CAHB	4,4	UY7A
2.0	120	05/10 →	4	CGLA	4,4	UY7A
2.0	125	01/08 → 09/10	4	CAHA	4,4	UY7A
2.0	125	05/10 →	4	CGLB	4,4	UY7A
3.0	155	11/08 →	6	CCWB	4,4	UY7A
3.0	176	11/08 →	6	CCWA	4,4	UY7A
3.0	240	04/15 →	6	---	4,4	UY7A

**Q7 TDI**

3.0	150	05/10 → 08/15	6	---	4,4	UY7A
3.0	155	03/06 →	6	BUN	4,4	UY7A
3.0	171	03/06 →	6	BUG	4,4	UY7A
3.0	180	05/11 → 08/15	6	---	4,4	UY7A
4.2	240	03/07 →	8	BTR	4,4	UY7A

**TT TDI**

2.0	125	06/08 → 06/10	4	CBBB	4,4	UY7A
2.0	135	11/14 →	4	---	4,4	UY7A



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## AVIA

### A31

3.6	65	01/93 →	4	D 407	11	UX20A
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## BEDFORD

### ASTRA Van D

1.6	40	03/82 → 08/84	4	16D OHC	11	UX20A
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### ASTRAMAX D

1.6	40	09/84 → 08/91	4	16D OHC	11	UX20A
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### CF D

2.3	48	01/81 →	4	Opel 23D OHC	11	UX20A
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2.3	48-52	09/80 → 08/86	4	Opel 23D OHC	11	UX20A
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### MIDI D

2.2	45	06/88 → 08/92	4	22DIE (11V)	11	UC9A
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## BMW

### SERIES 1 (E81) 116d

2.0	85	11/08 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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### SERIES 1 (E81) 118d

2.0	90	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	105	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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### SERIES 1 (E81) 120d

2.0	120	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	130	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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### SERIES 1 (E81) 123d

2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7	UY32A <b>NEW</b>
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### SERIES 1 (E87) 116d

2.0	66	01/11 → 12/11	4	---	7	UY32A <b>NEW</b>
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2.0	85	12/08 → 09/12	4	N47 D20 A	7	UY32A <b>NEW</b>
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### SERIES 1 (E87) 118d

2.0	90	09/04 →	4	M47N204D4	5	UC02F
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2.0	105	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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### SERIES 1 (E87) 120d

2.0	120	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	120	09/04 →	4	M47N204D4/N47D20A	5	UC02F
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2.0	130	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	130	09/07 →	4	---	5	UC02F
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### SERIES 1 (E87) 123d

2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7	UY32A <b>NEW</b>
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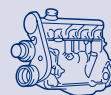
### SERIES 1 (F20) 114d

1.6	70	10/12 →	4	---	7	UY32A <b>NEW</b>
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### SERIES 1 (F20) 116d

1.6	85	11/12 →	4	N47 D20 A	7	UY32A <b>NEW</b>
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2.0	85	12/10 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**BMW**
**SERIES 1 (F20) 118d**

2.0	100	12/10 →	4	N47 D20 C	7	UY32A	
2.0	105	12/10 →	4	N47 D20 C	7	UY32A	
2.0	110	03/15 →	4	---	7	UY32A	

**SERIES 1 (F20) 120d**

2.0	120	12/10 →	4	N47 D20 C	7	UY32A	
2.0	135	12/10 →	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	
2.0	147	01/11 →	4	---	7	UY32A	

**SERIES 1 (F20) 125d**

2.0	155	08/11 →	4	N47 D20 D	7	UY32A	
2.0	160	08/11 →	4	N47 D20 D	7	UY32A	
2.0	165	03/15 →	4	---	7	UY32A	

**SERIES 1 (F21) 116d**

1.6	85	12/11 →	4	N47 D16 A	7	UY32A	
2.0	85	01/12 →	4	N47 D20 C	7	UY32A	

**SERIES 1 (F21) 118d**

2.0	100	12/11 →	4	N47 D20 C	7	UY32A	
2.0	105	12/11 →	4	N47 D20 C	7	UY32A	
2.0	110	03/15 →	4	---	7	UY32A	

**SERIES 1 (F21) 120d**

2.0	120	07/12 →	4	N47 D20 C	7	UY32A	
2.0	135	07/12 →	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	
2.0	147	01/12 →	4	N47 D20 C	7	UY32A	

**SERIES 1 (F21) 125d**

2.0	155	12/11 →	4	N47 D20 C	7	UY32A	
2.0	160	12/11 →	4	N47 D20 D	7	UY32A	
2.0	165	03/15 →	4	---	7	UY32A	

**SERIES 1 Cabriolet (E88) 118d**

2.0	105	09/08 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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**SERIES 1 Cabriolet (E88) 120d**

2.0	130	03/08 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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**SERIES 1 Cabriolet (E88) 123d**

2.0	150	09/08 →	4	N47 D20 B	7	UY32A	
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**SERIES 1 Coupé (E82) 118d**

2.0	100	09/09 →	4	N47 D20 C	7	UY32A	
2.0	105	09/09 →	4	N47 D20 C	7	UY32A	

**SERIES 1 Coupé (E82) 120d**

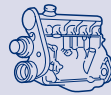
2.0	130	10/07 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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**SERIES 1 Coupé (E82) 123d**

2.0	150	10/07 →	4	N47 D20 B	7	UY32A	
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**SERIES 2 Active Tourer (F45) 218d**

2.0	110	09/14 →	4	B47 D20 A	7	UY32A	
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**BMW**
**SERIES 2 Active Tourer (F45) 220d**

2.0	140	11/14 →	4	---	7	UY32A	<b>NEW</b>
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**SERIES 2 Cabriolet (F23) 220d**

2.0	140	11/14 →	4	B47 D20 A	7	UY32A	<b>NEW</b>
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**SERIES 2 Coupé (F22, F87) 218d**

2.0	105	01/14 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 2 Coupé (F22, F87) 220d**

2.0	135	10/13 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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2.0	140	11/14 →	4	B47 D20 A	7	UY32A	<b>NEW</b>
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2.0	147	03/14 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 2 Coupé (F22, F87) 225d**

2.0	160	01/14 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 3 (E30) 324td**

2.4	85	09/87 → 06/93	6	M 21 D 24	11	UX20A	
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**SERIES 3 (E30) 325td**

2.5	85	09/91 → 02/98	6	M 51 D 25	11	UX20A	
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**SERIES 3 (E36) 318tds**

1.7	66	01/95 → 02/98	4	M 41 D 18 (inter.)	11	UX20A	
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1.8	66	11/94 →	4	M 41 D 18	11	UX20A	
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**SERIES 3 (E36) 325tds**

2.5	105	05/93 → 02/98	6	M 51 D 25	11	UX20A	
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**SERIES 3 (E46) 318d**

2.0	85	09/01 → 03/03	4	M4720D1	5	UC02F	
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2.0	85	09/01 → 11/03	4	M47 D20	11	UC26A	
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2.0	85	09/01 → 02/05	4	M 47 N-204 D	5	UC02F	
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**SERIES 3 (E46) 320d**

2.0	100	04/98 → 09/01	4	M 47 D20/M 47 204D1	11	UC26A	
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2.0	110	09/01 →	4	M 47 N 204D4	5	UC02F	
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**SERIES 3 (E46) 324d**

2.4	63	09/85 → 08/91	6	M 21 D 24 W	11	UX20A	
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**SERIES 3 (E46) 330d**

3.0	150	03/03 →	6	M 57 N306D2	5	UC02F	
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**SERIES 3 (E90) 316d**

2.0	85	07/09 → 12/11	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 3 (E90) 318d**

2.0	90	09/05 →	4	M47N204D4	5	UC02F	
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2.0	100	07/07 → 12/11	4	N47 D20 C	7	UY32A	<b>NEW</b>
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2.0	105	09/05 → 12/11	4	N47 D20 A/N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 3 (E90) 320d**

2.0	120	01/05 →	4	M47N204D5	5	UC02F	
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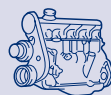
2.0	130	09/07 → 12/11	4	N47 D20 A	7	UY32A	<b>NEW</b>
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2.0	135	01/10 → 12/11	4	---	7	UY32A	<b>NEW</b>
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**SERIES 3 (E90) 325d**

3.0	145	03/06 →	6	M57N2 D30	5	UC02F	
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3.0	150	01/10 → 12/11	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**BMW**
**SERIES 3 (E90) 330d**

3.0	170	09/05 →	6	---	5	UC02F
3.0	180	01/09 → 12/11	6	M57N2 306 D3/N57 D30 A	7	UY32A <b>NEW</b>

**SERIES 3 (E90) 335d**

3.0	210	09/06 →	6	M57N2 D30	5	UC02F
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**SERIES 3 (F30, F35, F80) 316d**

2.0	85	02/12 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**SERIES 3 (F30, F35, F80) 318d**

2.0	100	02/12 →	4	N47 D20 C	7	UY32A <b>NEW</b>
2.0	105	02/12 →	4	N47 D20 C	7	UY32A <b>NEW</b>

**SERIES 3 (F30, F35, F80) 320d**

2.0	120	10/11 →	4	N47 D20 C	7	UY32A <b>NEW</b>
2.0	135	10/11 →	4	N47 D20 C	7	UY32A <b>NEW</b>
2.0	147	05/12 →	4	N47 D20 C	7	UY32A <b>NEW</b>

**SERIES 3 (F30, F35, F80) 325d**

2.0	160	10/11 →	4	N47 D20 D	7	UY32A <b>NEW</b>
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**SERIES 3 (F30, F35, F80) 330d**

3.0	190	01/12 →	6	N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 3 Cabriolet (E46) 320d**

2.0	110	02/05 →	4	---	5	UC02F
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**SERIES 3 Compact (E46) 318td**

2.0	85	03/03 → 02/05	4	M 47 N-204 D4	5	UC02F
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**SERIES 3 Compact (E46) 320td**

2.0	110	09/01 → 02/05	4	M 47 N204D4	11	UC26A
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**SERIES 3 Cabriolet (E93) 320d**

2.0	130	03/07 →	4	N47 D20 A	7	UY32A <b>NEW</b>
2.0	135	01/10 →	4	N47 D20 C	7	UY32A <b>NEW</b>

**SERIES 3 Cabriolet (E93) 325d**

3.0	150	03/10 →	6	M57 D30 (306 D3)/N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 3 Cabriolet (E93) 330d**

3.0	170	09/06 →	6	---	5	UC02F
3.0	180	01/09 →	6	M57 D30 (306 D3)/N57 D30 A	7	UY32A <b>NEW</b>

**SERIES 3 Coupé (E46) 320Cd**

2.0	110	11/03 →	4	---	5	UC02F
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**SERIES 3 Coupé (E46) 330Cd**

3.0	150	03/03 →	6	M 47 N-204 D	5	UC02F
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**SERIES 3 Coupé (E92) 320d**

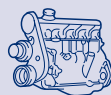
2.0	130	03/07 →	4	---	5	UC02F
2.0	135	01/10 →	4	N47 D20 C	7	UY32A <b>NEW</b>

**SERIES 3 Coupé (E92) 325d**

3.0	145	03/06 →	6	M57N2 D30	5	UC02F
3.0	150	04/10 →	6	M57N2 360 D3/N57 D30 A	7	UY32A <b>NEW</b>

**SERIES 3 Coupé (E92) 330d xDrive**

3.0	180	01/09 →	6	M57N2 360 D3/N57 D30 A	7	UY32A <b>NEW</b>
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**BMW**
**SERIES 3 Coupé (E92) 335d**

3.0	145	09/06 →	6	M57N2 D30	5	UC02F
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**SERIES 3 Gran Turismo (F34) 318d**

2.0	105	03/13 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**SERIES 3 Gran Turismo (F34) 320d xDrive**

2.0	135	03/13 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**SERIES 3 Gran Turismo (F34) 325d**

2.0	160	03/13 →	4	N47 D20 D	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E30) 324td**

2.4	85	01/88 → 12/93	6	M 21 D 24	11	UX20A
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**SERIES 3 Touring (E46) 318d**

2.0	85	09/01 → 11/03	4	M47 D20	11	UC26A
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2.0	85	03/02 →	4	---	5	UC02F
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**SERIES 3 Touring (E46) 320d**

2.0	100	03/00 → 09/01	4	M 47 D20	11	UC26A
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2.0	110	09/01 →	4	---	5	UC02F
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**SERIES 3 Touring (E46) 330Cd**

3.0	150	03/03 →	6	---	5	UC02F
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**SERIES 3 Touring (E46) 330d**

3.0	135	03/03 →	6	M 57 N	11	UC26A
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3.0	150	03/03 →	6	---	5	UC02F
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**SERIES 3 Touring (E91) 316d**

2.0	85	09/09 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E91) 318d**

2.0	90	09/05 →	4	M47N204D4	5	UC02F
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2.0	100	07/07 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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2.0	105	09/07 →	4	N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E91) 320d**

2.0	120	01/05 →	4	M47N204D5	5	UC02F
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2.0	120	09/05 →	4	M47N 204 D5/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	120	07/09 →	4	M47N 204 D5	7	UY32A <b>NEW</b>
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2.0	130	09/08 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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2.0	135	01/10 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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3.0	150	04/10 →	6	M57N2 306D3/N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E91) 325d**

3.0	150	04/10 →	6	N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E91) 330d**

3.0	170	09/05 →	6	M57306D3	5	UC02F
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**SERIES 3 Touring (E91) 330d xDrive**

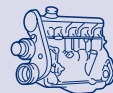
3.0	180	01/09 →	6	M57N2 306D3/N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 3 Touring (E91) 335d**

3.0	145	09/06 →	6	M57N2 D30	5	UC02F
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**SERIES 3 Touring (F31) 316d**

2.0	85	06/12 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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**BMW**
**SERIES 3 Touring (F31) 318d**

2.0	105	06/12 →	4	N47 D20 C	7	UY32A	
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**SERIES 3 Touring (F31) 320d**

2.0	147	10/11 →	4	N47 D20 C	7	UY32A	
3.0	120	06/12 →	4	N47 D20 C	7	UY32A	
3.0	135	06/12 →	4	N47 D20 C	7	UY32A	
3.0	147	10/11 →	4	N47 D20 C	7	UY32A	

**SERIES 3 Touring (F31) 325d**

2.0	160	03/13 →	4	N47 D20 D	7	UY32A	
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**SERIES 3 Touring (F31) 330d xDrive**

3.0	190	06/12 →	6	N57 D30 A	7	UY32A	
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**SERIES 3 Touring (F31) 335d xDrive**

3.0	230	09/13 →	6	N57 D30 A	7	UY32A	
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**SERIES 4 Cabriolet (F33, F83) 420d**

2.0	135	10/13 →	4	N47 D20 C	7	UY32A	
2.0	147	10/13 →	4	N47 D20 C	7	UY32A	

**SERIES 4 Cabriolet (F33, F83) 425d**

2.0	160	07/14 →	4	N47 D20 C	7	UY32A	
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**SERIES 4 Cabriolet (F33, F83) 430d**

3.0	190	07/14 →	6	N57 D30 A	7	UY32A	
3.0	210	10/13 →	6	N57 D30 A	7	UY32A	

**SERIES 4 Coupé (F32, F82) 418d**

2.0	110	03/15 →	4	---	7	UY32A	
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**SERIES 4 Coupé (F32, F82) 420d**

2.0	135	07/13 → 03/15	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	

**SERIES 4 Coupé (F32, F82) 425d**

2.0	160	01/14 →	4	N47 D20 C	7	UY32A	
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**SERIES 4 Coupé (F32, F82) 430d**

3.0	190	11/13 →	6	N57 D30 C	7	UY32A	
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**SERIES 4 Coupé (F32, F82) 430d xDrive**

3.0	190	01/14 →	6	N57 D30 C	7	UY32A	
3.0	210	11/13 →	6	N57 D30 C	7	UY32A	

**SERIES 4 Coupé (F32, F82) 435d xDrive**

3.0	230	11/13 →	6	N57 D30 C	7	UY32A	
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**SERIES 4 Gran Coupe (F36) 418d**

2.0	105	03/14 →	4	N47 D20 C	7	UY32A	
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**SERIES 4 Gran Coupe (F36) 420d**

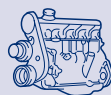
2.0	135	03/14 → 03/15	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	

**SERIES 4 Gran Coupe (F36) 430d**

3.0	190	07/14 →	4	N57 D30 A	7	UY32A	
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**SERIES 4 Gran Coupe (F36) 430d xDrive**

3.0	190	07/14 →	4	N57 D30 A	7	UY32A	
3.0	210	03/14 →	6	N57 D30 A	7	UY32A	



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### SERIES 5 (E28) 524d

2.4	63	09/83 → 12/87	6	M 21 D 24 W	11	UX20A
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### SERIES 5 (E28) 524td

2.4	85	09/83 → 12/87	6	M 21 D 24	11	UX20A
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### SERIES 5 (E34) 524td

2.4	85	03/88 → 08/91	6	M 21 D 24	11	UX20A
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### SERIES 5 (E34) 525td

2.5	85	09/91 →	6	M 51 D 25	11	UX20A
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2.5	85	03/93 → 09/95	6	M 51 D 25	11	UX20A
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### SERIES 5 (E39) 525d

2.5	120	02/00 →	6	---	11	UC26A
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### SERIES 5 (E39) 525td

2.5	85	01/97 →	6	M 51 D25	11	UX20A
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### SERIES 5 (E39) 525tds

2.5	105	01/96 →	6	M 51 D25	11	UX20A
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### SERIES 5 (E39) 530d

3.0	135	08/98 → 09/00	6	M 57 D30	11	UC26A
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### SERIES 5 (E60) 520d

2.0	110	09/05 →	4	---	5	UC02F
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2.0	120	07/05 →	4	M 47 N 204D5	5	UC02F
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2.0	120	07/05 → 03/10	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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2.0	130	09/07 → 03/10	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A <b>NEW</b>
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### SERIES 5 (E60) 525d

2.0	120	12/04 →	6	---	5	UC02F
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### SERIES 5 (E60) 530d

3.0	160	07/03 →	6	N 57 306 D 2	5	UC02F
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3.0	170	07/03 →	6	M 57 306 D3	5	UC02F
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3.0	173	01/07 →	6	---	5	UC02F
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### SERIES 5 (E60) 535d

3.0	210	01/07 →	6	---	5	UC02F
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### SERIES 5 (F10, F18) 518d

2.0	105	01/13 →	4	---	7	UY32A <b>NEW</b>
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2.0	110	07/14 →	4	B47 D20 A	7	UY32A <b>NEW</b>
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### SERIES 5 (F10, F18) 520d

2.0	135	03/10 →	4	N47 D20 C	7	UY32A <b>NEW</b>
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2.0	140	07/14 →	4	---	7	UY32A <b>NEW</b>
-----	-----	---------	---	-----	---	------------------

### SERIES 5 (F10, F18) 525d

2.0	155	09/11 →	4	---	7	UY32A <b>NEW</b>
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3.0	150	03/10 →	6	N57 D30 A	7	UY32A <b>NEW</b>
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### SERIES 5 (F10, F18) 525d xDrive

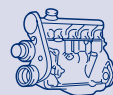
2.0	155	09/11 →	4	N47 D20 D	7	UY32A <b>NEW</b>
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2.0	160	09/11 →	4	N47 D20 D	7	UY32A <b>NEW</b>
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### SERIES 5 (F10, F18) 530d

3.0	180	03/10 →	6	N57 D30 A	7	UY32A <b>NEW</b>
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**SERIES 5 (F10, F18) 530d xDrive**

3.0	190	09/11 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**SERIES 5 (F10, F18) 535d**

3.0	220	03/10 →	6	N57S D30 B	7	UY32A	<b>NEW</b>
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**SERIES 5 Gran Turismo (F07) 520d**

2.0	135	10/11 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 5 Gran Turismo (F07) 530d**

3.0	155	07/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

3.0	180	10/09 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**SERIES 5 Gran Turismo (F07) 530d xDrive**

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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3.0	190	10/09 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**SERIES 5 Gran Turismo (F07) 535d xDrive**

3.0	220	09/10 →	6	N57 D30 B	7	UY32A	<b>NEW</b>
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**SERIES 5 Touring (E34) 525tds**

2.5	105	09/91 → 01/96	6	M 51 D 25	11	UX20A	
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**SERIES 5 Touring (E39) 520d**

2.0	100	02/00 → 06/03	4	M47D20 / M47204D1	11	UC26A	
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2.0	110	06/02 →	4	---	11	UC26A	
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**SERIES 5 Touring (E39) 525d**

2.5	120	02/00 → 06/03	6	M 57 256 D1	11	UC26A	
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**SERIES 5 Touring (E39) 530d**

3.0	142	09/00 → 06/03	6	M 57 D30	11	UC26A	
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**SERIES 5 Touring (E39) 530td**

3.0	135	08/98 →	6	M 57	11	UC26A	
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**SERIES 5 Touring (E61) 520d**

2.0	120	07/05 →	4	M 47 N 204D5	5	UC02F	
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2.0	120	07/05 →	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A	<b>NEW</b>
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2.0	130	09/07 →	4	N47 D20 A/N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 5 Touring (E61) 530d**

3.0	160	06/04 →	6	---	5	UC02F	
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3.0	170	07/05 →	6	---	5	UC02F	
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**SERIES 5 Touring (F11) 518d**

2.0	105	01/13 →	4	---	7	UY32A	<b>NEW</b>
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**SERIES 5 Touring (F11) 520d**

2.0	135	09/10 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**SERIES 5 Touring (F11) 525d**

2.0	160	09/11 →	4	N47 D20 D	7	UY32A	<b>NEW</b>
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3.0	150	09/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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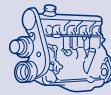
**SERIES 5 Touring (F11) 530d**

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

3.0	190	09/11 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

**SERIES 5 Touring (F11) 535d**

3.0	220	09/10 →	6	N57S D30 B	7	UY32A	<b>NEW</b>
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### SERIES 5 Touring (F11) 535d xDrive

3.0	230	09/11 →	6	N57 D30 B	7	UY32A	<b>NEW</b>
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### SERIES 6 Cabriolet (E64) 635d

3.0	210	09/07 → 07/10	6	30 6D 5	5	UC02F	
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### SERIES 7 (E38) 725tds

2.5	105	04/96 → 11/01	6	M 51 D 25	11	UX20A	
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### SERIES 7 (E38) 730d

3.0	142	04/00 → 11/01	6	M 57 306 D1	11	UC26A	
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### SERIES 7 (E38) 730td

3.0	135	08/98 → 04/00	6	M 57 D30	11	UC26A	
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### SERIES 7 (E65, E66, E67) 730d

3.0	150	11/01 → 02/05	6	M57N D30	5	UC02F	
-----	-----	---------------	---	----------	---	-------	--

3.0	160	10/02 →	6	M 57 N-306 D 2 / N 57 30 D2	5	UC02F	
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### SERIES 7 (E65, E66, E67) 730Ld

3.0	170	07/05 →	6	---	5	UC02F	
-----	-----	---------	---	-----	---	-------	--

### SERIES 7 (E65, E66, E67) 740d

3.9	190	10/02 →	8	N 67 39 8 D1	5	UC60A	
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### SERIES 7 (E65, E66, E67) 745d

4.4	220	03/05 → 08/05	8	---	5	UC60A	
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4.5	242	07/05 →	8	---	5	UC60A	
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### SERIES 7 (F01, F02, F03, F04) 730d

3.0	180	10/08 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

3.0	190	07/12 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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### SERIES 7 (F01, F02, F03, F04) 740d xDrive

3.0	225	09/09 →	6	N57S D30 B	7	UY32A	<b>NEW</b>
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### X1 sDrive16d (E84) Station Wagon

2.0	85	04/12 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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### X1 sDrive18d (E84) Station Wagon

2.0	105	10/09 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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### X1 sDrive20d (E84) Station Wagon

2.0	120	03/10 →	4	---	7	UY32A	<b>NEW</b>
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2.0	130	10/09 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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2.0	135	07/12 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

### X1 xDrive18d (E84) Station Wagon

2.0	105	10/09 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

### X1 xDrive20d (E84) Station Wagon

2.0	120	03/10 →	4	---	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----	---	-------	------------

2.0	130	10/09 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

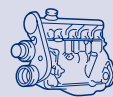
2.0	135	07/12 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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### X1 xDrive23d (E84) Station Wagon

2.0	150	10/09 →	4	N47S D20 D	7	UY32A	<b>NEW</b>
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### X1 xDrive25d (E84) Station Wagon

2.0	160	10/09 →	4	N47 D20 D	7	UY32A	<b>NEW</b>
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**X3 18dsDrive (F25)**

2.0	100	08/11 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
2.0	105	08/11 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
2.0	110	02/14 →	4	---	7	UY32A	<b>NEW</b>

**X3 18dxDrive (E83)**

2.0	105	09/08 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
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**X3 20d (E83)**

2.0	130	09/07 →	4	N47 D20 A	7	UY32A	<b>NEW</b>
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**X3 20dxDrive (E83)**

2.0	120	09/08 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
2.0	130	09/08 →	4	N47 D20 C	7	UY32A	<b>NEW</b>

**X3 20dxDrive (F25)**

2.0	120	09/10 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
2.0	135	09/10 →	4	N47 D20 C	7	UY32A	<b>NEW</b>
2.0	140	02/14 →	4	---	7	UY32A	<b>NEW</b>

**X3 30dxDrive (F25)**

3.0	190	05/11 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**X3 d (E83)**

2.0	110	10/04 →	4	M47N204D4	5	UC02F	
3.0	150-160	01/04 →	6	M54N306D2	5	UC02F	

**X3 sDrive (E83)**

3.0	210	09/06 →	6	---	5	UC02F	
3.0	210	09/06 →	6	M57N2 D30	5	UC02F	

**X4 20dxDrive (F26)**

2.0	120	06/14 →	4	---	7	UY32A	<b>NEW</b>
2.0	140	04/14 →	4	B47 D20 A	7	UY32A	<b>NEW</b>

**X4 30dxDrive (F26)**

3.0	190	04/14 →	6	N47 D30 A	7	UY32A	<b>NEW</b>
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**X5 30d (E53)**

3.0	135	05/01 →	6	M57306D1	11	UC26A	
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**X5 30dxDrive (E70)**

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
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**X5 40dxDrive (E70)**

3.0	225	09/10 →	6	M57S D30 B	7	UY32A	<b>NEW</b>
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**X5 d (E53)**

3.0	160	12/03 →	6	M57N306D4	5	UC02F	
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**X5 d 4x4 (E53)**

3.0	142	08/01 → 11/03	6	M57 D30	11	UC26A	
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**X5 xDrive35d (F15, F85)**

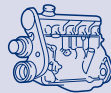
3.0	190	07/13 →	6	---	7	UY32A	<b>NEW</b>
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**X6 30d (E71, E72)**

3.0	173	05/08 → 03/10	6	30 6D 3	5	UC02F	
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**X6 30dxDrive (E71, E72)**

3.0	155	09/10 →	6	N57 D30 A	7	UY32A	<b>NEW</b>
3.0	180	09/10 →	6	M57N 2306 D3/N57 D30 A	7	UY32A	<b>NEW</b>



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**X6 35d (E71, E72)**

3.0	210	05/08 → 03/10	6	30 6D 5	5	UC02F
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**X6 40dxDrive (E71, E72)**

3.0	225	10/10 →	6	N57S D30 B	7	UY32A <b>NEW</b>
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**X6 30dxDrive (F16, F86)**

3.0	190	08/14 →	6	N47 D30 A	7	UY32A <b>NEW</b>
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3.0	204	02/15 →	6	---	7	UY32A <b>NEW</b>
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**CHEVROLET**
**AVEO D**

1.3	55	07/11 →	4	LDV	4,4	UY19A
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1.3	70	07/11 →	4	LSF	4,4	UY19A
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**CAPTIVA D**

2.0	110	09/07 →	4	Z 20 S	4,4	UY11A
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2.2	120	01/07 →	4	A22DMH	4,4	UY39A <b>NEW</b>
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2.2	120	03/11 →	4	---	4,4	UY39A <b>NEW</b>
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**CAPTIVA D 4WD**

2.0	93-110	10/06 →	4	Z 20 S	4,4	UY11A
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2.2	120	03/11 →	4	---	4,4	UY39A <b>NEW</b>
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2.2	135	03/11 →	4	---	4,4	UY39A <b>NEW</b>
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**CRUZE CDI**

2.0	110	05/09 → 12/11	4	Z 20 DMH / Z 20 S1	4,4	UY11A
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2.0	120	08/10 →	4	---	4,4	UY39A <b>NEW</b>
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**CRUZE TD**

2.0	120	08/12 →	4	---	4,4	UY39A <b>NEW</b>
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**EPICA D**

2.0	110	01/07 →	4	Z 20 S	4,4	UY11A
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**LACETTI D**

2.0	89	01/07 →	4	Z 20 DM	4,4	UY11A
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**NUBIRA D**

2.0	89	01/05 →	4	Z 20 S	4,4	UY11A
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2.0	89	01/07 →	4	Z 20 DM / Z 20 S	4,4	UY11A
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**ORLANDO D**

2.0	96	02/11 →	4	---	4,4	UY11A
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2.0	120	02/11 →	4	---	4,4	UY39A <b>NEW</b>
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**CHRYSLER**
**300 C CRD**

3.0	142	10/05 →	6	V6 C320CDI Mercedes	12	UC17A
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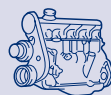
3.0	155	11/10 → 11/12	6	---	4,4	UY8A
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3.0	160	09/05 →	6	---	4,4	UY8A
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**DELTA D Multijet**

1.6	88	08/11 →	4	---	4,4	UY10A
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2.0	121	08/11 →	4	---	4,4	UY10A
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**CHRYSLER**
**GRAND VOYAGER TD**

2.5	87	04/92 → 04/95	4	HR 425 CLI	11	UX20A
2.5	88	09/95 →	4	VM HR 425 CLIEE	11	UC14A

**PT CRUISER CRD**

2.2	89-110	03/02 →	4	EDJ	12	UC17A
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**SEBRING CRD**

2.0	103	01/00 →	4	Engine by VW	5	UC01F
2.0	103	07/07 → 12/10	4	---	4,4	UC03F

**VOYAGER II TD**

2.5	85	04/92 → 04/95	4	VM HR492/VM425 CLIRE	11	UX20A
2.5	85	01/95 → 03/01	4	425DIRS/X	11	UC14A
2.5	85	05/95 → 03/01	4	425CLIRS/X	11	UC14A
2.5	85	05/95 →	4	VM HR 425 CLIEE	11	UC14A
2.5	87	01/92 → 04/95	4	09B/M00	11	UX20A
2.5	87	01/92 → 09/95	4	425DIRS/X	11	UC14A
2.5	88	09/95 →	4	VM HR 425 CLIEE	11	UC14A

**VOYAGER III CRD**

2.5	105	02/00 →	4	---	11	UC14A
2.5	105	02/00 →	4	ENC,ENJ	11	UC44A
2.8	110	06/04 →	4	ENR	11	UC44A

**CITROËN**
**AX D**

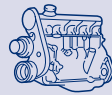
1.5	40-43	08/94 → 12/97	4	VJY(TUD5)	11	UC15A
1.6	40-43	10/94 →	4	TUD 5	11	UC15A

**BERLINGO D**

1.8	43	08/96 → 08/98	4	XUD7	11	UX20A
1.8	44	11/96 → 10/99	4	---	11	UX20A
1.8	51	09/98 →	4	DW8	11	UC15A
1.9	50	07/96 → 08/98	4	D9B/DJY	11	UX20A
1.9	50	09/98 →	4	DJY (XUD9A) / D9B (XUD9A/L)	11	UX20A
1.9	51	07/96 → 10/99	4	---	11	UC15A
1.9	51	08/96 → 08/98	4	XUD9A	11	UX20A
1.9	51	07/98 →	4	WJZ (DW8) / WJY (DW8B)	11	UC15A
1.9	51	09/98 →	4	XUD9A	11	UX20A

**BERLINGO HDI**

1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11	UY1A
1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11	UY5A
1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HT (DV6BUTED4)	5	UY23A <b>NEW</b>
1.6	55	04/08 →	4	9HT (DV6BTED4)	11	UY5A
1.6	66	07/05 → 02/06	4	9HX (DV6ATED4) (→ 10688)	11	UY1A
1.6	66	03/06 →	4	9HX (DV6ATED4) (→ 10689)	11	UY5A
1.6	68	07/10 →	4	---	11	UY5A
1.6	68	07/10 →	4	9HX (DV6ATED4) / 9HP (DV6DTED)	5	UY23A <b>NEW</b>
1.6	80	08/05 →	4	9HZ (DV6TED4)	11	UY5A



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**CITROËN**
**BERLINGO HDi**

1.6	82	07/10 →	4	---	5	UY23A	<b>NEW</b>
1.6	84	07/10 →	4	9HR (DV6C) / 9HL (DV6C)	5	UY23A	<b>NEW</b>
2.0	66	12/99 →	4	RHY (DW10TD)	11	UC12A	
2.0	66	11/02 → 10/05	4	---	11	UC12A	
2.0	80	06/00 →	4	DW 10	11	UC12A	

**BERLINGO TD**

1.8	51	09/98 →	4	DW8TD	11	UC15A	
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**BX D**

1.8	44	10/85 → 09/93	4	161 (XUD 7)	11	UX20A	
1.9	47	09/83 → 12/87	4	XUD 9	11	UX20A	
1.9	51	03/87 →	4	D9B (XUD 9A/U)/XUD 9 A/L	11	UX20A	

**BX TD**

1.8	66	03/88 → 02/93	4	A8A (XUD 7TE)/AJZ (XUD 7TE)	11	UX20A	
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**C1 HDi**

1.4	40	06/05 →	4	DV4D	11	UY1A	
1.4	40	06/05 →	4	DV4D	11	UY5A	

**C15 D**

1.8	44	07/86 → 12/00	4	161A (XUD7)	11	UX20A	
1.9	44	12/00 →	4	---	11	UC15A	

**C2 HDi**

1.4	50	09/03 →	4	8HX (DV4TD)	11	UY1A	
1.4	50	09/03 →	4	8HX (DV4TD) / 8HZ (DV4TD)	11	UY5A	
1.6	80	09/05 →	4	9HZ (DV6TED4)	11	UY5A	

**C25 D**

1.9	51	07/87 → 02/94	4	D9B (XUD9A/U)	11	UX20A	
2.5	54	10/85 → 02/94	4	CRD93L (U25-661)	11	UX20A	

**C25 TD**

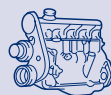
1.9	60	04/92 → 02/94	4	M705	11	UX20A	
2.5	70	08/87 → 02/94	4	CRD93LS (U25-673)	11	UX20A	

**C3 I HDi**

1.4	50	02/02 →	4	8HX (DV4TD)	11	UY1A	
1.4	50	02/02 →	4	8HX (DV4TD)	11	UY5A	
1.4	66	02/02 →	4	8HY (DV4TED4)	11	UY1A	
1.4	66	02/02 →	4	8HY (DV4TED4)	11	UY5A	
1.6	66	10/05 →	4	---	11	UY1A	
1.6	66	10/05 →	4	9HX (DV6ATED4)	11	UY5A	
1.6	80	09/05 →	4	DV6TED4	11	UY1A	
1.6	80	09/05 →	4	9HZ (DV6TED4)	11	UY5A	

**C3 II HDi**

1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	5	UY23A	<b>NEW</b>
1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	11	UY5A	
1.6	68	11/09 →	4	9HP (DV6DTED)	5	UY23A	<b>NEW</b>
1.6	68	11/09 →	4	9HP (DV6DTED)	11	UY5A	
1.6	82	11/09 →	4	9HR (DV6C)	5	UY23A	<b>NEW</b>



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**CITROËN**
**C3 II HDi**

1.6	84	09/12 →	4	---	5	UY23A	<b>NEW</b>
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**C3 Picasso HDi**

1.6	66	02/09 →	4	9HX (DV6ATED4)	11	UY5A	
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1.6	68	07/10 →	4	9HP (DV6DTED)	5	UY23A	<b>NEW</b>
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1.6	80	02/09 →	4	9HX / 9HZ	11	UY5A	
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1.6	82	05/10 →	4	9HR (DV6C)	5	UY23A	<b>NEW</b>
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1.6	84	01/13 →	4	9HL (DV6C)	5	UY23A	<b>NEW</b>
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**C3 Picasso BlueHDi**

1.6	73	01/15 →	4	---	5	UY23A	<b>NEW</b>
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**C3 Pluriel HDi**

1.4	50	04/04 →	4	8HX (DV4TD)	11	UY1A	
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1.4	50	04/04 →	4	8HX (DV4TD)	11	UY5A	
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**C32 C35 D**

2.2	45	04/79 → 12/79	4	CRD90	11	UX20A	
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**C35 D**

2.5	50	01/80 → 01/91	4	CRD93B	11	UX20A	
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**C4 Aircross HDi**

1.6	84	05/12 →	4	---	5	UY23A	<b>NEW</b>
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1.8	110	04/12 →	4	---	11	UY5A	
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**C4 CACTUS BlueHDi**

1.6	73	09/14 →	4	---	5	UY23A	<b>NEW</b>
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**C4 CACTUS HDi**

1.6	68	09/14 →	4	---	5	UY23A	<b>NEW</b>
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**C4 HDi**

1.6	68	12/04 →	4	---	11	UY1A	
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1.6	68	11/09 →	4	9HP(DV6DTED)	5	UY23A	<b>NEW</b>
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1.6	80	11/04 → 02/06	4	DV6TED4 / 9HZ-DV6TED4/ 9HY (DV6TED4)	11	UY1A	
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1.6	81	12/04 → 06/06	4	DV6TED4	11	UY1A	
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1.6	82	11/09 →	4	9HR(DV6C)	5	UY23A	<b>NEW</b>
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2.0	100	11/04 →	4	DW10BTED4 / RHR (DW10BTED4)	11	UC12A	
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2.0	110	11/09 →	4	RHE (DW10CTED4)	5	UY23A	<b>NEW</b>
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**C4 Grand Picasso HDi**

2.0	100	10/06 →	4	RHJ-DW10BTED4 / RHR (DW10BTED4)	11	UC12A	
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2.0	102	09/06 →	4	DW10TD	11	UC12A	
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2.0	110	07/09 →	4	---	5	UY23A	<b>NEW</b>
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2.0	120	09/10 →	4	RHH (DW10CTED4)	5	UY23A	<b>NEW</b>
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**C4 Grand Picasso I HDi**

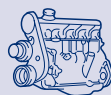
1.6	80	10/06 →	4	9HZ-DV6TED4 / 9HY (DV6TED4)	11	UY5A	
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1.6	82	09/10 →	4	9HL (DV6C) / 9HR (DV6C)	5	UY23A	<b>NEW</b>
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**C4 Grand Picasso II HDi**

1.6	68	09/13 →	4	9HP (DV6DTED)	5	UY23A	<b>NEW</b>
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1.6	85	09/13 →	4	---	5	UY23A	<b>NEW</b>
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**CITROËN**
**C4 Grand Picasso II BlueHdi**

1.6	88	07/14 →	4	---	7	UY32A	<b>NEW</b>
2.0	110	09/13 →	4	---	5	UY23A	<b>NEW</b>

**C4 I HDi**

1.6	66	11/04 →	4	9HX (DV6ATED4)	11	UY5A	
1.6	80	11/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A	
2.0	100	11/04 → 07/11	4	---	11	UC41A	
2.0	103	07/08 → 07/11	4	---	1	UC41A	

**C4 II BlueHdi**

1.6	88	02/15 →	4	---	5	UY23A	<b>NEW</b>
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**C4 II HDi**

1.6	84	07/12 →	4	9HR (DV6C)	5	UY23A	<b>NEW</b>
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**C4 Picasso HDi**

2.0	102	02/07 →	4	DW10TD	11	UC12A	
2.0	110	07/09 →	4	---	5	UY23A	<b>NEW</b>
2.0	120	09/10 →	4	RHH (DW10CTED4)	5	UY23A	<b>NEW</b>

**C4 Picasso I HDi**

1.6	80	02/07 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A	
1.6	82	09/10 →	4	9HR (DV6C) / 9HL (DV6C)	5	UY23A	<b>NEW</b>
2.0	100	02/07 → 08/13	4	---	11	UC41A	

**C4 Picasso II BlueHdi**

1.6	73	12/14 →	4	---	5	UY23A	<b>NEW</b>
1.6	88	07/14 →	4	---	5	UY23A	<b>NEW</b>
2.0	110	09/13 →	4	---	5	UY23A	<b>NEW</b>

**C4 Picasso II HDi**

1.6	68	02/13 →	4	9HP (DV6DTED)	5	UY23A	<b>NEW</b>
1.6	85	02/13 →	4	---	5	UY23A	<b>NEW</b>

**C4 Turbo Diesel HDi**

1.6	80	03/06 →	4	9HZ (DV6ATED4) / 9HY (DV6ATED4)	11	UY5A	
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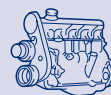
**C45 D**

2.5	50	06/82 → 01/91	4	CRD93B	11	UX20A	
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**C5 HDi**

1.6	80	09/04 →	4	DV6TED4	11	UY1A	
1.6	81	03/06 →	4	DV6	11	UY5A	
2.0	66	03/01 → 08/04	4	RHY (DW10TD)	11	UC12A	
2.0	66	06/02 →	4	DW10ATD	11	UC12A	
2.0	79	06/01 → 08/04	4	RHS (DW10ATED4/FAP)	11	UC12A	
2.0	80	03/01 → 08/04	4	RHZ (DW10ATED)	11	UC12A	
2.0	100	09/04 →	4	DW10BTED4	11	UC41A	
2.0	120	04/09 →	4	RHH (DW10CTED4)	5	UY23A	<b>NEW</b>
2.2	98	03/01 →	4	4HX (DW12TED4/FAP)	11	UC12A	
2.2	100	02/01 →	4	DW12TED4	11	UC12A	
2.2	125	05/06 →	4	DW12BTED4	11	UY12A	
3.0	177	04/09 →	6	DT20C	7	UY38A	<b>NEW</b>





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**CITROËN**
**C5 II HDi**

1.6	80	09/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
2.2	125	04/06 →	4	4HT (DW12BTED4)	11	UY12A

**C5 III HDi**

1.6	80	02/08 →	4	9HZ (DV6TED6)	11	UY5A
1.6	82	02/08 →	4	9HZ (DV6TED6)	11	UY5A
1.6	82	07/10 →	4	---	5	UY23A <b>NEW</b>
1.6	84	01/12 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
2.0	110	04/09 →	4	RHE (DW10CTED4)	5	UY23A <b>NEW</b>
2.2	125	09/05 →	4	4HT (DW12BTED4)	11	UY12A
2.2	150	07/10 →	4	---	5	UY31A <b>NEW</b>
2.7	150	02/08 →	6	---	11	UY4A

**C6 HDi**

2.7	150	12/05 →	6	---	11	UY4A
3.0	177	04/09 →	6	DT20C	7	UY38A <b>NEW</b>

**C8 HDi**

2.0	79	07/02 →	4	RHS (DW10ATED4/FAP)	11	UC12A
2.0	88	02/07 →	4	---	11	UC12A
2.0	120	03/06 →	4	RHE (DW10CTED4) / RHH (DW10CTED4)	5	UY23A <b>NEW</b>
2.2	94	07/02 → 04/03	4	4HX (DW12TED4/FAP)	11	UC12A
2.2	94	05/03 →	4	4HX (DW12TED4/FAP)	11	UC41A
2.2	96	01/02 →	4	DW12	11	UC12A
2.2	125	06/06 →	4	4HT (DW12BTED4)	11	UY12A

**C6 HDi Turbo Diesel**

2.2	125	06/06 →	4	DW12BTED4	11	UY12A
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**C8 HDi Turbo Diesel**

2.0	100	03/06 →	4	---	11	UC41A
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**C-CROSSER HDi**

2.2	115	02/07 →	4	4HN(DW12MTED4)	5	UY31A <b>NEW</b>
2.2	115	06/07 →	4	4HN (DW12MTED4)	11	UY12A

**C-ELYSEE HDi**

1.6	68	11/12 →	4	---	5	UY23A <b>NEW</b>
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**CX 25 D**

2.5	54	07/82 → 12/92	4	M25-660	11	UX20A
2.5	70	08/85 → 12/86	4	M25-648	11	UX20A

**CX 25 TD**

2.5	78-88	01/87 → 12/92	4	M25-669/671	11	UX20A
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**CX 2500 D**

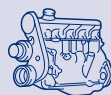
2.5	55	08/81 → 06/82	4	M25-629	11	UX20A
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**DISPATCH D**

1.9	51	01/96 → 08/98	4	XUD 9A	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

**DISPATCH HDi**

2.0	80	09/98 →	4	DW 10	11	UC12A
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## CITROËN

### DISPATCH TD

1.9	68	01/96 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	09/98 →	4	XUD 9TF	11	UX20A

### DS3 BlueHDi

1.6	73	07/14 →	4	---	5	UY23A <b>NEW</b>
1.6	88	07/14 →	4	---	5	UY23A <b>NEW</b>

### DS3 HDi

1.4	50	04/10 →	4	8HR (DV4C)	5	UY23A <b>NEW</b>
1.6	68	11/09 →	4	9HP (DV6DTED)	5	UY23A <b>NEW</b>
1.6	69	01/13 →	4	9HP (DV6DTED)	5	UY23A <b>NEW</b>
1.6	82	11/09 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	08/12 →	4	9HL (DV6C)	5	UY23A <b>NEW</b>
1.6	85	10/13 →	4	---	5	UY23A <b>NEW</b>
1.6	88	10/13 →	4	BHZ (DV6FC)	5	UY23A <b>NEW</b>

### DS4 BlueHDi

1.6	88	07/14 →	4	---	5	UY23A <b>NEW</b>
2.0	110	07/14 →	4	---	5	UY23A <b>NEW</b>
2.0	133	07/14 →	4	---	5	UY23A <b>NEW</b>

### DS4 e-HDi

1.6	81	04/11 →	4	---	5	UY23A <b>NEW</b>
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### DS4 HDi

1.6	68	05/11 →	4	9HP (DV6DTED)	5	UY23A <b>NEW</b>
1.6	82	04/11 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	08/12 →	4	9HL (DV6C)	5	UY23A <b>NEW</b>
2.0	100	09/11 →	4	---	5	UY23A <b>NEW</b>
2.0	120	04/11 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>

### DS5 BlueHDi

1.6	88	07/14 →	4	---	5	UY23A <b>NEW</b>
2.0	110	07/14 →	4	---	5	UY23A <b>NEW</b>

### DS5 HDi

1.6	82	11/11 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	06/12 →	4	---	5	UY23A <b>NEW</b>
1.6	85	11/13 →	4	---	5	UY23A <b>NEW</b>
2.0	100	11/11 →	4	---	5	UY23A <b>NEW</b>
2.0	120	11/11 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>
2.0	133	08/13 →	4	---	5	UY23A <b>NEW</b>

### DS5 HDi Hybrid

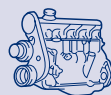
2.0	110	11/11 →	4	---	5	UY23A <b>NEW</b>
2.0	147	12/11 →	4	---	5	UY23A <b>NEW</b>

### DS5 HDi Hybrid4 4x4

2.0	120	12/11 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>
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### EVASION HDi

2.0	80	08/99 → 07/02	4	RHZ (DW10ETED)	11	UC12A
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**CITROËN**
**EVASION TD**

1.9	66	11/94 → 08/98	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11	UX20A
1.9	66	09/98 → 07/02	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11	UX20A
1.9	68	07/94 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	05/97 →	4	DHX	11	UX20A
1.9	68	09/98 →	4	XUD 9TF, XUD 9BTF	11	UX20A
2.0	68	05/97 → 07/02	4	---	11	UX20A
2.1	80	05/96 → 08/98	4	P8C (XUD 11BTE)	11	UX20A
2.1	80	09/98 → 07/02	4	P8C (XUD 11BTE)	11	UX20A

**JUMPER D**

1.9	50	07/99 → 04/02	4	---	11	UX20A
1.9	51	02/94 → 04/02	4	D9B (XUD9A/U)	11	UX20A
1.9	66	08/94 → 04/02	4	D8C/DHX	11	UX20A
2.0	80	09/98 →	4	DW10TED	11	UC12A
2.5	63	03/94 → 04/02	4	T9A (DJ5)	11	UX20A

**JUMPER HDi**

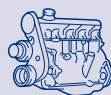
2.0	62	04/02 →	4	DW10UTD	11	UC12A
2.0	66	09/98 →	4	DW10TD	11	UC12A
2.2	74	04/02 →	4	DW12TED	11	UC12A
2.2	74	04/06 →	4	---	11,5	UC27A
2.2	81	07/10 →	4	---	4,4	UY28A <b>NEW</b>
2.2	88	04/06 →	4	---	11,5	UC27A
2.2	96	07/10 →	4	---	4,4	UY28A <b>NEW</b>
2.2	100	09/98 →	4	DW12TED4	11	UC12A
2.2	110	07/10 →	4	---	4,4	UY28A <b>NEW</b>
2.8	94	09/00 →	4	8140.43S	11	UC37A
2.8	94	04/02 →	4	F.28TDCCR	11	UC37A
2.8	107	05/04 →	4	8140.43N	11	UC37A
3.0	107	07/10 →	4	---	11	UY6A
3.0	115	07/10 →	4	---	11	UY6A
3.0	130	07/10 →	4	---	11	UY6A

**JUMPER TD**

1.9	66	03/94 → 08/98	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	66	08/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	66	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
1.9	66	09/98 → 04/02	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	68	02/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
2.5	76	03/94 → 04/02	4	T8A (DJ5T)	11	UX20A

**JUMPER TDI**

2.5	79	12/96 → 11/00	4	THX (DJ5TED)	11	UC40A
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**CITROËN**
**JUMPY D**

1.8	51	09/98 →	4	DW8	11	UC15A
1.9	50-52	11/95 →	4	XUD	11	UX20A
1.9	51	10/95 → 04/98	4	D9B	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A
1.9	51	04/98 →	4	WJZ	11	UC15A

**JUMPY HDi**

1.6	66	01/07 →	4	9HU (DV6UTED4)	5	UY23A <b>NEW</b>
1.6	66	01/07 →	4	9HH (DV6DUM)/9HM (DV6UC)	11	UY5A
1.6	66	02/07 →	4	DV6	11	UY5A
2.0	69	10/99 →	4	RHX	11	UC12A
2.0	72	07/11 →	4	RHH(DW10CTED4)	5	UY23A <b>NEW</b>
2.0	80	09/98 →	4	RHZ (DW10ATED)	11	UC12A
2.0	88	01/07 →	4	---	11	UC12A
2.0	90	02/07 →	4	---	11	UY5A
2.0	94	07/11 →	4	RHH(DW10CTED4)	5	UY23A <b>NEW</b>
2.0	100	01/07 →	4	---	11	UC12A
2.0	102	02/07 →	4	---	11	UY5A
2.0	120	07/10 →	4	RHH(DW10CTED4)	5	UY23A <b>NEW</b>

**JUMPY TD**

1.8	51	09/98 →	4	DW 8 TD	11	UC15A
1.9	66	10/95 →	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	68	04/96 →	4	D8B (XUD9TF)	11	UX20A

**NEMO HDi**

1.3	55	10/10 →	4	FHZ (F13DTE5)	4,4	UY19A
1.4	50	02/08 →	4	8HS (DV4TD)	11	UY5A
1.4	50	04/09 →	4	DV4TED	11	UY5A

**RELAY D**

1.9	51	11/95 →	4	XUD 9	11	UX20A
2.5	63	03/94 →	4	DJ5	11	UX20A

**RELAY TD**

2.5	76	03/94 → 12/96	4	DJ5T	11	UX20A
2.5	76	01/97 →	4	DJ5TDE	11	UC40A

**RELAY TDI**

2.5	76	01/97 →	4	DJ5TED	11	UC40A
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**SAXO D**

1.5	40-42	09/96 →	4	VJY (TUD5)/VJZ (TUD5)	11	UC15A
1.6	37	02/96 →	4	TUD5	11	UC15A

**SYNERGIE D**

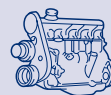
1.9	51	09/98 →	4	DW8	11	UC15A
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**SYNERGIE HDi**

2.0	80	01/00 →	4	DW 10	11	UC12A
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**SYNERGIE TD**

1.9	68	03/94 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	09/98 →	4	XUD 9TF	11	UX20A


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**CITROËN**
**VISA D**

1.8	44	04/84 → 03/91	4	161A (XUD7)	11	<b>UX20A</b>
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**XANTIA HDi**

1.4	51	02/03 → 12/04	4	DV4TD	11	<b>UY1A</b>
1.4	51	12/04 →	4	DV4TD	11	<b>UY5A</b>
2.0	66	03/99 → 04/03	4	---	11	<b>UC12A</b>
2.0	80	02/99 → 04/03	4	RHZ (DW10ATED)	11	<b>UC12A</b>

**XANTIA HDi Picasso**

2.0	66	01/00 →	4	DW10TD	11	<b>UC12A</b>
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**XANTIA TD**

1.9	50	06/94 → 01/98	4	DJZ (XUD9Y)	11	<b>UX20A</b>
1.9	51	06/95 → 01/98	4	D9B (XUD9A/L)	11	<b>UX20A</b>
1.9	55	02/96 → 08/98	4	XUD 9A	11	<b>UX20A</b>
1.9	66	10/94 → 01/98	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	11	<b>UX20A</b>
1.9	66	01/98 → 04/03	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	11	<b>UX20A</b>
1.9	68	06/93 → 08/98	4	XUD9TF	11	<b>UX20A</b>
1.9	68	09/98 → 12/00	4	XUD9BTF/XUD9BSD	11	<b>UX20A</b>
2.0	80	09/98 →	4	DW10TED/DW10TD	11	<b>UC12A</b>
2.1	80	06/95 → 01/98	4	P8C (XUD11BTE)	11	<b>UX20A</b>
2.1	80	09/98 →	4	XUD11BTF	11	<b>UX20A</b>

**XM D**

2.1	60	05/89 → 06/94	4	P9A (XUD11A)	11	<b>UX20A</b>
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**XM TD**

2.1	80	05/89 → 10/91	4	P8A (XUD11ATE)/PHZ (XUD11ATE)/PJZ (XUD11ATE)	11	<b>UX20A</b>
2.1	80	11/91 → 04/94	4	P8A (XUD11ATE) / PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	<b>UX20A</b>
2.1	80	05/94 → 08/98	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	<b>UX20A</b>
2.1	80	09/98 → 10/00	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	<b>UX20A</b>
2.5	95	05/94 → 10/00	4	THY (DK5ATE)	11	<b>UX20A</b>

**XSARA D**

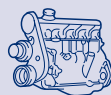
1.8	43	04/97 → 09/00	4	161A (XUD7)/A9A (XUD7)	11	<b>UX20A</b>
1.9	50	04/97 → 09/00	4	DJY (XUD9A)	11	<b>UX20A</b>
1.9	51	07/98 → 03/05	4	WJZ (DW8) / WJY (DW8B)	11	<b>UC15A</b>

**XSARA HDi**

1.4	50	01/03 → 03/05	4	8HX(DV4TD)	11	<b>UY1A</b>
1.4	50	01/03 → 03/05	4	8HX (DV4TD)	11	<b>UY5A</b>
1.5	42	04/97 → 09/00	4	VJZ (TUD5)	11	<b>UX20A</b>
2.0	66	02/99 → 03/05	4	RHY (DW10TD)	11	<b>UC12A</b>
2.0	80	05/01 → 03/05	4	---	11	<b>UC12A</b>

**XSARA II D TD**

1.9	55-66	10/00 →	4	DHV / DHY	11	<b>UX20A</b>
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**CITROËN**
**XSARA II HDi**

2.0	80	06/00 →	4	DW 10	11	UC12A
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**XSARA Picasso HDi**

1.6	66	09/05 → 02/06	4	---	11	UY1A
1.6	66	09/05 →	4	9HX (DV6ATED4)	11	UY5A
1.6	80	05/04 → 02/06	4	DV6TED4	11	UY1A
1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
1.6	80	03/06 →	4	DV6TED4	11	UY5A
2.0	80	12/99 →	4	RHY (DW10TD)	11	UC12A

**XSARA SD**

1.8	66	10/97 → 09/00	4	XUD 9TE	11	UX20A
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**ZX D**

1.5	40-42	02/96 →	4	TUD 5	11	UC15A
1.8	44	06/93 → 06/97	4	161A (XUD7)	11	UX20A
1.9	38	05/94 → 07/98	4	XUD9A/L	11	UX20A
1.9	47	05/94 → 06/97	4	DJZ (XUD9Y)	11	UX20A
1.9	50	06/95 → 06/97	4	D9B (XUD9A/U)	11	UX20A

**ZX TD**

1.9	66	07/92 → 06/97	4	DHY (XUD9TE/Y)	11	UX20A
1.9	68	05/94 → 07/98	4	XUD9T/L	11	UX20A

**DACIA**
**DOKKER / DOKKER Express dCi**

1.5	55	11/12 →	4	---	4,4	UY18A
1.5	66	11/12 →	4	---	4,4	UY18A

**DUSTER D**

1.6	40	11/89 →	4	---	11	UX20A
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**DUSTER dCi**

1.5	63	04/10 →	4	K9K 796	11	UC53A
1.5	66	10/10 →	4	K9K 892	4,4	UY18A
1.5	79	06/10 →	4	K9K 896	4,4	UY18A
1.5	80	08/13 →	4	---	11	UC53A

**DUSTER dCi 4x4**

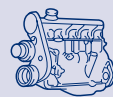
1.5	66	10/10 →	4	K9K 894	11	UC53A
1.5	79	06/10 →	4	K9K 896	4,4	UY18A
1.5	80	08/13 →	4	---	11	UC53A
1.5	81	10/10 →	4	K9K 898	4,4	UY18A

**LODGY dCi**

1.5	48	09/05 →	4	K9K 790	11	UC53A
1.5	66	03/12 →	4	---	4,4	UY18A
1.5	79	01/13 →	4	---	4,4	UY18A

**LOGAN dCi / EXPRESS dCi**

1.5	55	05/10 →	4	---	11	UC53A
1.5	65	05/10 →	4	---	11	UC53A



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## DACIA

### LOGAN dCi / MCV dCi

1.5	50	01/06 →	4	K9K 792	11	UC53A
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### LOGAN II dCi

1.5	55	10/12 →	4	---	4,4	UY18A
1.5	55	02/13 →	4	---	4,4	UY18A
1.5	66	10/12 →	4	---	4,4	UY18A

### LOGAN MCV dCi

1.5	55	05/10 →	4	---	11	UC53A
1.5	63	09/07 →	4	K9K 796	11	UC53A
1.5	65	05/10 →	4	K9K 892	4,4	UY18A

### LOGAN dCi

1.5	55	05/10 →	4	---	11	UC53A
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### SANDERO dCi

1.5	50	06/08 →	4	K9K 792	11	UC53A
1.5	55	05/10 →	4	K9K 892	4,4	UY18A
1.5	63	06/08 →	4	K9K 796	11	UC53A
1.5	65	05/10 →	4	K9K 892	4,4	UY18A

### SANDERO II dCi

1.5	55	10/12 →	4	---	4,4	UY18A
1.5	63	01/13 →	4	---	4,4	UY18A
1.5	66	10/12 →	4	---	4,4	UY18A

### SOLENZA D

1.9	46	02/03 →	4	F8Q 630	11	UC30A
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## DAEWOO

### KORANDO D

2.9	72	01/99 →	5	---	11,5	UX13A
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### KORANDO TD

2.9	88	01/99 →	5	---	11,5	UX13A
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### MUSSO TD

2.2	74	09/99 →	4	---	11,5	UX13A
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### MUSSO D 4x4

2.9	73	01/99 →	5	---	11,5	UX13A
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### MUSSO TD 4x4

2.9	88	01/99 →	5	---	11,5	UX13A
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### REXTON TD

2.9	88	04/02 →	5	---	11,5	UX13A
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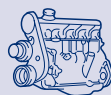
## DAF

### 400 D

2.5	53	04/89 → 08/93	4	---	11	UX20A
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### 400 TD

2.5	71	04/89 → 08/93	4	---	11	UX20A
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## DODGE

### AVENGER CRD

2.0	103	06/07 →	4	---	4,4	UC03F
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### CALIBER CRD

2.0	103	06/06 →	4	---	4,4	UC03F
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### JOURNEY CRD

2.0	103	06/08 →	4	---	4,4	UC03F
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### CARAVAN TD

2.5	85	01/95 → 03/01	4	---	11	UC61A
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## FIAT

### 132 D

2.0	44	03/78 → 05/81	4	8144.65	11	UX20A
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2.5	50	09/79 →	4	---	11	UX20A
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2.5	53	03/78 → 05/81	4	8144.61	11	UX20A
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### 500 (312) D Multijet

1.3	70	12/09 →	4	199 B1.000	4,4	UY19A
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### 500 (312) MJTD

1.3	55	07/07 →	4	169 A1.000	11	UY2A
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### 500 C (312) D Multijet

1.3	70	09/09 →	4	199 B1.000	4,4	UY19A
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### 500L D Multijet

1.3	62	09/12 →	4	199 B4.000	4,4	UY19A
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1.6	77	09/12 →	4	---	4,4	UY10A
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1.6	88	09/13 →	4	---	4,4	UY10A
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### 500X (334) D Multijet

1.6	84	09/14 →	4	---	4,4	UY10A
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1.6	88	09/14 →	4	---	4,4	UY10A
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### 500X (334) D Multijet 4x4

2.0	100	09/14 →	4	---	4,4	UY10A
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2.0	103	09/14 →	4	---	4,4	UY10A
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### ARGENTA (132A) D

2.5	53	06/81 → 11/85	4	B 144.61	11	UX20A
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### ARGENTA (132A) TD

2.4	66	06/83 → 11/85	4	B 144.81	11	UX20A
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### BRAVA (182) / BRAVO (182) D

2.0	74	09/95 → 07/96	4	---	11	UX20A
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### BRAVA (182) / BRAVO (182) JTD

1.9	77	12/98 → 10/99	4	182 B4.000	11	UC11A
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1.9	77	12/98 → 09/01	4	AR32302	11	UC19A
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1.9	77	11/99 → 10/01	4	182 B4.000	11	UC19A
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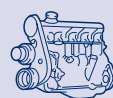
1.9	77	11/99 → 10/01	4	Cooling-water preheater	12	UX28A
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### BRAVA (182) / BRAVO (182) TD

1.9	55	03/96 → 10/01	4	182 A8.000	11	UC4A
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1.9	74	09/96 → 09/01	4	160A7.000	11	UC4A
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**BRAVA (182) D Multijet**

1.9	88	04/07 →	4	---	11	UC19A
1.9	88	04/07 →	4	Cooling-water preheater	12	UX28A
1.9	110	04/07 →	4	---	11	UY3A

**BRAVA (182) JTD**

1.9	74	09/00 → 10/01	4	182 B9.000	11	UC19A
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**BRAVO (182) D Multijet**

1.9	88	04/07 →	4	939A1000	11	UC19A
1.9	88	04/07 →	4	Cooling-water preheater	12	UX28A
1.9	110	04/07 →	4	---	11	UY3A

**BRAVO (182) JTD**

1.9	74	09/00 → 10/01	4	182 B9.000	11	UC19A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX28A

**BRAVO II (198) D Multijet**

1.6	66-77-88	03/08 →	4	---	4,4	UY10A
1.6	85	11/08 →	4	---	4,4	UY10A
1.9	66	04/07 → 12/08	4	---	11	UC43A
1.9	85	11/06 →	4	---	11	UC43A
1.9	88	04/07 →	4	---	11	UC43A
2.0	120-121	09/08 →	4	---	4,4	UY10A

**CAMPAGNOLA D**

2.5	53	06/79 → 10/86	4	8142.61	11	UX20A
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**CROMA (154)**

2.5	90	01/93 → 12/93	4	---	11	UX20A
2.5	90	01/94 → 01/98	4	---	11	UX20A

**CROMA (154) TD**

2.5	74	12/85 → 08/89	4	8144.91.2000	11	UX20A
2.5	85	05/89 → 12/93	4	8144.97/8144.97Y	11	UX20A

**CROMA (154) TD i.d.**

1.9	66	05/89 → 10/92	4	154 C6.000	11	UC2A
1.9	69	11/92 → 12/96	4	154D1.000	11	UC2A

**CROMA (154) TDE**

2.5	77	12/91 → 08/96	4	8144.97S	11	UX20A
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**CROMA (194) D Multijet**

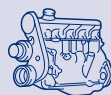
1.9	88	06/05 →	4	939A1.000	11	UC19A
1.9	88	06/05 →	4	---	11	UC43A
1.9	85	06/05 →	4	---	11	UC43A
1.9	100	12/05 →	4	939 A8.000	11	UY3A
1.9	110	06/05 →	4	939A2.000	11	UY3A
2.4	147	06/05 →	5	939A3.000	11	UY3A

**DOBLO (119) D MPV**

1.9	46	03/01 →	4	223 A 6.000	11	UX21A
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**DOBLO (119) JTD MPV**

1.9	74	10/01 →	4	182 B9.000	11	UC19A
1.9	77	07/03 →	4	---	11	UC19A



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**FIAT**
**DOBLO (119) Multijet MPV**

1.3	62	10/05 →	4	---	11	UY2A
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**DOBLO (119) D Multijet**

1.9	88	10/05 →	4	---	11	UC43A
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**DOBLO (152) D Multijet**

1.3	66	02/10 →	4	---	11	UY2A
1.6	66	02/10 →	4	---	4,4	UY10A
1.6	77	02/10 →	4	---	4,4	UY10A
2.0	99	02/10 →	4	---	4,4	UY10A

**DOBLO Cargo (223) D**

1.9	46	03/01 →	4	---	11	UX21A
1.9	46	03/01 →	4	223 A6.000	11	UX18A

**DOBLO Cargo (223) D Multijet**

1.3	55	10/05 →	4	---	11	UX21A
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**DOBLO Cargo (223) JTD**

1.3	51	06/03 →	4	188 A9.000	11	UY2A
1.3	62	08/06 →	4	223 A9.000	11	UY2A
1.9	74	10/01 →	4	---	11	UC19A
1.9	77	07/03 →	4	---	11	UC19A
1.9	88	12/06 →	4	---	11	UC43A

**DOBLO Cargo (263) D Multijet**

1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	11	UY2A
1.6	66	02/10 →	4	---	4,4	UY10A
1.6	74	02/10 →	4	---	4,4	UY10A
1.6	74	02/11 →	4	263 A3.000	4,4	UY10A
1.6	77	02/10 →	4	---	4,4	UY10A
2.0	99	02/10 →	4	---	4,4	UY10A

**DOBLO (263) D Multijet**

1.3	55	11/13 →	4	---	4,4	UY19A
1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4	UY19A

**DOBLO Combi (152 263) D Multijet**

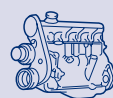
1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4	UY19A
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**DUCATO (230) D**

1.9	50	04/98 → 04/02	4	D9B/DJY	11	UX20A
1.9	51	03/94 → 04/02	4	230 A2.000	11	UX20A
2.5	62	08/94 → 04/02	4	8140.67	11	UX11A
2.5	85	03/94 →	4	8140.47.2200	11	UX11A
2.8	64	06/98 →	4	8140.63	11	UC37A

**DUCATO (230) TD**

1.9	59	03/94 →	4	230 A4.000	11	UX20A
1.9	60	04/98 → 04/02	4	230 A3.000	11	UX20A
1.9	66	04/98 → 04/02	4	DHX	11	UX20A
2.5	62	03/94 →	4	8140.67.2200	11	UX20A
2.5	81	03/94 →	4	8140.47.2280	11	UX11A



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**FIAT**
**DUCATO (230) JTD**

2.0	62	10/01 → 04/02	4	RHV	11	UC12A
2.8	94	11/00 →	4	8140.63	11	UC37A

**DUCATO (230) Di**

2.5	55	01/86 → 02/94	4	---	11	UX11A
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**DUCATO (244) JTD**

2.0	62	04/02 →	4	RHV(DW 10)	11	UC12A
2.3	81	04/02 →	4	F1AE0481C	11	UY6A
2.3	81	04/02 →	4	F1C	11	UY6A
2.8	94	04/02 →	4	8140.43 S	11	UC37A

**DUCATO (250) Multijet D**

2.3	83	10/11 →	4	F1AE3481G	11	UY6A
2.3	88	03/10 →	4	F1AE0481D	11	UY6A

**DUCATO (250, 290) Multijet D**

2.0	85	06/11 →	4	---	4,4	UY10A
2.2	74	07/06 →	4	4HV	11,5	UC27A
2.3	83	10/11 →	4	---	11	UY6A
2.3	88	03/10 →	4	---	11	UY6A
2.3	93	01/10 →	4	---	11	UY6A
2.3	109	06/11 →	4	---	11	UY6A
3.0	107	04/10 →	4	---	11	UY6A
3.0	130	06/11 →	4	---	11	UY6A

**DUCATO (280) D**

2.5	53	04/78 → 06/82	4	8140.61	11	UX20A
2.5	53	04/78 → 06/82	4	8140.62	11	UX20A
2.5	53	07/82 → 12/85	4	---	11	UX20A
2.5	53	07/82 → 12/85	4	Sofim	11	UX20A
2.5	53	01/86 → 02/94	4	8144.67	11	UX20A
2.5	55	01/89 → 02/94	4	8144.67.220	11	UX20A

**DUCATO (280) TD D**

2.4	68	01/86 → 02/94	4	814421220	11	UX20A
2.5	68	01/86 → 02/94	4	8144.21.220	11	UX20A

**DUCATO (280) TD**

1.9	60	03/89 → 03/94	4	280A1.000	11	UX20A
2.5	68	01/89 → 02/94	4	8144.21.220	11	UX20A

**DUCATO (290) TD**

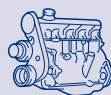
1.9	60	01/90 → 02/94	4	280A1000	11	UX20A
2.0	60	01/90 → 02/94	4	280A1.000	11	UX20A
2.5	70	07/90 → 03/94	4	8140.27	11	UX20A

**ELBA (146) D**

1.3	33	04/86 → 10/92	4	---	11	UX20A
1.7	43	04/89 → 12/96	4	---	11	UX20A

**FIORINO (146 Uno) 65 TD**

1.7	46	01/97 → 05/01	4	146 D7.000	11	UX20A
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**FIAT**
**FIORINO (147) D**

1.3	33	03/82 → 10/82	4	127A5	11	UX20A
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**FIORINO (147) TD**

1.7	46	01/97 → 05/01	4	146 D7.000	11	UX20A
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1.7	47	02/97 →	4	146 D7.000	11	UX20A
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**FIORINO (225) D Multijet**

1.3	55	02/08 → 08/16	4	---	11	UY2A
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1.3	55	02/08 →	4	199 A2.000/199 A9.000	4,4	UY19A
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1.3	70	07/09 →	4	199 B1.000	4,4	UY19A
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1.7	46	01/97 → 12/98	4	146 D7.000	11	UX20A
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**FREEMONT JTD**

2.0	100	08/11 →	4	---	4,4	UY10A
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2.0	103	06/11 →	4	940A5000	4,4	UY10A
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2.0	120	08/11 →	4	---	4,4	UY10A
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2.0	125	06/11 →	4	940A45000	4,4	UY10A
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**GRANDE PUNTO (199) D Multijet**

1.6	88	07/08 →	4	---	4,4	UY10A
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1.9	85	06/06 →	4	---	11	UC43A
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1.9	88	10/05 →	4	---	11	UC43A
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1.9	96	10/05 →	4	---	11	UC43A
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**IDEA D Multijet**

1.3	70	05/08 →	4	199 B1.000	4,4	UY19A
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1.6	88	05/08 →	4	---	4,4	UY10A
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**IDEA JTD**

1.3	51	01/04 →	4	188 A9.000	11	UY2A
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1.3	51	03/06 →	4	---	11	UY2A
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1.9	74	01/04 →	4	188 B2.000	11	UC19A
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1.9	74	01/04 →	4	Cooling-water preheater	11	UC19A
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**LINEA (323) D Multijet**

1.6	77	06/09 →	4	---	4,4	UY10A
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**MAREA (185) JTD**

1.9	77	04/99 →	4	182B4.000	11	UC19A
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1.9	77	04/99 → 01/01	5	---	12	UX28A
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2.4	86	04/99 →	5	839 A5.000/185 A6.000 (Eng. Nr. 1713819)	11	UC19A
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2.4	86	04/99 →	5	Cooling-water preheater	12	UX28A
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2.4	96	04/99 →	5	AR34202	11	UC19A
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**MAREA (185) JTD Weekend**

1.9	77	04/99 →	4	182 B4.000	11	UC11A
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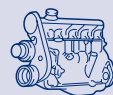
1.9	77	04/99 →	4	Cooling-water preheater	12	UX28A
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1.9	77	11/99 → 01/01	4	171 6819	11	UC19A
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1.9	81	01/01 →	4	186 A6.000	11	UC19A
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1.9	81	01/01 →	4	Cooling-water preheater	12	UX28A
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2.4	96	04/99 → 10/99	5	839 A5.000	11	UC11A
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**MAREA (185) TD**

1.9	55-74	09/96 → 04/96	4	182 A 7.000 / 8.000	11	UC4A
2.4	91	09/96 → 04/99	5	185 A2.000	11	UC4A

**MARENGO D**

2.5	53	05/80 → 07/89	4	8144.61	11	UX20A
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**MARENGO TD**

1.9	55	02/97 →	4	---	11	UC4A
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**MULTIPLA (186) JTD**

1.9	77	01/99 →	4	105 ELX, SX	11	UC19A
1.9	77	04/99 → 10/99	4	182 B4.000 (1692991 →)	11	UC19A
1.9	77	04/99 →	4	Cooling-water preheater	12	UX28A
1.9	77	11/99 →	4	182 B4.000 (→ 1692990)	11	UC11A
1.9	81	03/01 → 07/02	4	186 A6.000	11	UC19A
1.9	81	03/01 → 07/02	4	Cooling-water preheater	12	UX28A
1.9	85	07/02 → 06/10	4	---	11	UC43A
1.9	85	07/02 →	4	186 A8.000	11	UC19A
1.9	85	07/02 →	4	Cooling-water preheater	12	UX28A
1.9	88	04/02 → 06/10	4	186AXE1A	11	UC43A
1.9	88	04/02 →	4	186A9.000	11	UC19A
1.9	88	04/02 →	4	Cooling-water preheater	12	UX28A

**PALIO (178DX) D Weekend**

1.9	46	03/01 →	4	223 A6.000	11	UX18A
1.9	46	03/01 →	4	223 A 6.000	11	UX21A

**PALIO (178DX) JTD**

1.9	74	01/01 →	4	188 A2.000	11	UC19A
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**PALIO (178BX) SDI**

1.3	53	09/03 →	4	Cooling-water preheater	11	UY2A
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**PALIO (178DX) TD D**

1.7	51	04/96 → 03/01	4	176 A 3.000	11	UX20A
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**PANDA (169) D Multijet 4x4**

1.3	51	10/04 →	4	188 A8.000/188 A9.000	11	UY2A
1.3	55	09/10 →	4	169 A1.000/169 A5.000	4,4	UY19A

**PANDA (169) JTD**

1.3	51	09/03 →	4	188 A9.000	11	UY2A
1.3	51	10/04 →	4	---	11	UY2A

**PANDA Van (169) D Multijet**

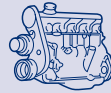
1.3	55	01/06 →	4	169 A1.000	4,4	UY19A
1.3	55	02/12 →	4	---	4,4	UY19A

**PANDA (312) D Multijet**

1.3	55	06/12 →	4	---	4,4	UY19A
1.3	59	06/14 →	4	---	4,4	UY19A

**PUNTO (176) TD**

1.7	46	09/96 → 09/99	4	176 B7.000	11	UX20A
1.7	51	01/94 → 09/99	4	176 A3.000	11	UX20A
1.7	52	01/94 → 09/99	4	176 A5.000	11	UX20A



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**FIAT**
**PUNTO (179) D**

1.7	42	04/94 → 09/97	4	176 A 3.000	11	UX20A
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**PUNTO (188) DS**

1.9	44	09/99 →	4	---	11	UX18A
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1.9	44	09/99 →	4	188 A 3.000	11	UX21A
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**PUNTO (188) JTD**

1.3	51	06/03 →	4	188 A9.000	11	UY2A
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1.9	59	09/99 →	4	188 A2.000	11	UC19A
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1.9	59	09/99 →	4	Cooling-water preheater	12	UX28A
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1.9	63	10/01 →	4	---	11	UC43A
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1.9	63	10/01 →	4	188 A7.000	11	UC19A
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1.9	63	10/01 →	4	Cooling-water preheater	12	UX28A
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1.9	74	06/03 →	4	---	11	UC43A
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1.9	74	06/03 →	4	188 B2.000	11	UC19A
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1.9	74	06/03 →	4	Cooling-water preheater	12	UX28A
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**PUNTO (188) SDI**

1.3	51	09/03 →	4	188 A9.000	11	UY2A
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**PUNTO Van (188AX) JTD**

1.3	51	06/03 → 10/05	4	188 A9.000	11	UY2A
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1.9	63	02/00 → 10/09	4	---	11	UC43A
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1.9	63	02/00 →	4	188 A7.000	11	UC19A
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1.9	63	02/00 →	4	Cooling-water preheater	12	UX28A
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**PUNTO Van (188AX) D**

1.9	44	02/00 → 10/09	4	---	11	UX18A
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1.9	44	02/00 →	4	188 A3.000	11	UX21A
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**PUNTO (199) D Multijet**

1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 4)	11	UY2A
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1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4	UY19A
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1.3	59	12/13 →	4	---	4,4	UY19A
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1.3	62	03/12 →	4	199 B4.000	4,4	UY19A
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1.3	70	03/12 →	4	199 B1.000	4,4	UY19A
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1.6	88	07/08 →	4	---	4,4	UY10A
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**PUNTO (199) / GRANDE PUNTO D Multijet**

1.3	55	10/05 →	4	199 A2.000	11	UY2A
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1.3	62	04/10 →	4	199 B4.000 / 223. A9.000	4,4	UY19A
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1.3	66	10/05 →	4	199 A3.000	11	UY2A
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1.9	88	10/05 →	4	939 A1.000	11	UC19A
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1.9	96	10/05 →	4	199 A5.000	11	UC19A
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**PUNTO Evo (199) D Multijet**

1.3	51	07/08 → 02/12	4	199 B2.000	4,4	UY19A
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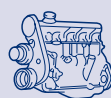
1.3	55	03/09 →	4	199 A2.000 / 199 A9.000	11	UY2A
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1.3	55	10/09 → 02/12	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4	UY19A
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1.3	55	10/09 →	4	199 A2.000 / 199 A9.000 (Euro 4)	11	UY2A
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1.3	62	10/09 → 02/12	4	199 B4.000 / 223 A9.000	4,4	UY19A
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1.3	66	10/09 →	4	199 A3.000	11	UY2A
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**FIAT**
**PUNTO Evo (199) D Multijet**

1.3	70	10/09 → 02/12	4	199 B1.000	4,4	UY19A
1.6	88	10/09 →	4	---	4,4	UY10A

**QUBO (225) D Multijet**

1.3	55	09/08 →	4	199 A2.000 (Euro 4)	4,4	UY19A
1.3	55	09/08 →	4	199 A2.000 (Euro 5)	11	UY2A
1.3	70	07/10 →	4	199 B1.000	4,4	UY19A

**RITMO II (138A) D**

1.7	44	05/85 → 12/87	4	138 C.000/149 B3.000	11	UX20A
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**SCUDO (270) D Multijet**

1.6	66	01/07 →	4	9HU	11	UY5A
2.0	120	07/10 →	4	RHH	11	UC41A

**SCUDO (272, 270) D Multijet**

2.0	88-100	01/07 →	4	RHK / RHR	11	UC41A
2.0	94	04/11 →	4	---	11	UC41A
2.0	120	07/10 →	4	---	11	UC41A

**SCUDO Combinato (220P) JTD**

2.0	69-80	12/99 →	4	RHZ/RHX	11	UC12A
2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11	UC12A

**SCUDO (220P) D**

1.8	51	04/98 →	4	WJZ (DW8)	11	UC15A
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**SCUDO Combinato (220P) D**

1.9	51	02/96 → 04/98	4	D9B	11	UX20A
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**SCUDO Combinato (220P) TD**

1.9	66	02/96 → 08/98	4	DHX (XUD9 TF/L)	11	UX20A
1.9	66	09/98 →	4	DHX (CUD9 TF/L)	11	UX20A
1.9	68	02/96 → 08/98	4	D8B	11	UX20A
1.9	68	09/98 →	4	D8B	11	UX20A

**SCUDO (220L) JTD**

2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11	UC12A
2.0	80	12/02 →	4	---	11	UC12A

**SEDICI D Multijet**

1.6	99	06/06 →	4	---	4	UY10A
1.9	88	06/06 →	4	---	11	UC19A

**SIENA (178) SDI**

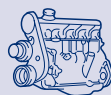
1.3	51	09/03 →	4	---	11	UY2A
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**STILO (192) D Multijet**

1.9	103	01/04 →	4	192 A5.000	11	UY3A
1.9	110	09/05 →	4	937 A5.000	11	UY3A
1.9	74-88	09/05 →	4	192 A9.000	11	UC19A

**STILO (192) JTD**

1.9	59	02/02 →	4	192 A3.000	11	UC19A
1.9	66	09/04 → 11/06	4	192AXS1B, 192BXS1B	11	UC43A
1.9	85	10/01 → 11/06	4	192_XE1A	11	UC43A
1.9	85	10/01 →	4	192 A1.000/937 A7.000	11	UC19A



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**FIAT**
**STILO (192) JTD**

1.9	103	01/04 →	4	---	11	UY3A
2.4	100	10/01 →	4	839 A6.000	11	UC19A

**STRADA (578) D Multijet**

1.3	70	10/10 →	4	---	11	UY2A
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**STRADA (178E) D**

1.9	46	12/00 →	4	---	11	UX18A
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**STRADA (178E) D**

1.7	43	10/79 → 09/82	4	138 A, 138 AE, 149 B3	11	UX20A
1.9	46	12/00 →	4	223A6.000	11	UX21A

**STRADA (178E) JTD**

1.9	59	03/04 →	4	188 A2.000	11	UC19A
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**STRADA (178E) TD**

1.7	51	06/99 →	4	176 A 3.000	11	UX20A
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**TEMPRA (159) D SW**

1.9	48	07/91 → 08/96	4	160 A 7.000	11	UX20A
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**TEMPRA (159) TD**

1.9	59	03/92 → 08/96	4	160 B 6.046	11	UX20A
1.9	66	05/90 → 08/96	4	160 A6.000/160 D1.000	11	UX20A
1.9	68	06/93 → 09/96	4	160 D 1.000	11	UX20A

**TIPO (160) TD**

1.9	66	04/93 → 04/95	4	160 A6.000/160 D1.000	11	UX20A
1.9	68	06/93 → 10/95	4	160 A 7.000	11	UX20A

**ULYSSE (179AX) JTD**

2.0	79	05/03 → 08/06	4	---	11	UC41A
2.0	79	05/03 →	4	RHM (DW10ATED4)	11	UC12A
2.0	80	08/02 → 08/06	4	---	11	UC41A
2.0	80	08/02 →	4	RHW (DHW10ATED4)	11	UC12A
2.2	94	08/02 → 08/06	4	---	11	UC41A
2.2	94	08/02 →	4	4HW (DW12ATED4)	11	UC12A
2.2	120	03/08 → 06/11	4	4HP / 4HR	11	UY12A

**ULYSSE (179AX) D Multijet**

2.0	88	05/06 → 06/11	4	---	11	UC41A
2.0	100	05/06 → 06/11	4	---	11	UC41A
2.2	125	03/08 →	4	4HS / 4HT (DW12BTED4)	11	UY12A

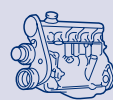
**ULYSSE (220) JTD**

2.0	80	05/99 → 08/02	4	---	11	UC41A
2.0	80	10/99 → 08/02	4	RHZ	11	UC12A

**ULYSSE (220) TD**

1.9	66	02/95 → 08/02	4	DHX (XUD9 TF/L)	11	UX20A
2.1	80	03/96 → 10/99	4	P8C/XUD 11 ATE	11	UX20A





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**FISSORE**
**MAGNUM TD 4x4**

2.4	77	07/84 → 04/86	6	---	11	UX20A
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**RAYTON TD 4x4**

2.4	82	03/88 →	6	HR 492 HIM	11	UX7A
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**FORD**
**B-MAX TDCi**

1.5	55	10/12 →	4	T3JB	5	UY23A <b>NEW</b>
1.6	70	10/12 →	4	T3JB	5	UY23A <b>NEW</b>

**C-MAX TDCi**

1.6	66	02/07 →	4	GPDA / HHDA / HHDB	11	UY5A
1.6	74	02/07 →	4	G8DC / MTDA	11	UY5A
1.6	80	02/07 →	4	G8DA / G8DB / G8DD	11	UY5A
2.0	98	02/07 →	4	G6DC / G6DE / G6DF	11	UC41A

**C-MAX II TDCi**

1.6	70	12/10 →	4	T3DA / T3DB	5	UY23A <b>NEW</b>
1.6	85	12/10 →	4	T1DA / T1DB	5	UY23A <b>NEW</b>
2.0	85	02/11 →	4	TYDA	5	UY23A <b>NEW</b>
2.0	100	02/11 →	4	---	5	UY23A <b>NEW</b>
2.0	103	02/11 →	4	UFDA / UFDB	5	UY23A <b>NEW</b>
2.0	120	12/10 →	4	TXDB	5	UY23A <b>NEW</b>

**COURIER D**

1.8	66	09/91 → 02/96	4	RTC,RTD,RTG	11	UX11A
1.8	66	02/96 →	4	RTJ,RTK	11	UX19A

**ECOSPORT**

1.5	66	10/13 →	4	UGJE	5	UY23A <b>NEW</b>
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**ESCORT D**

1.6	40	01/86 → 07/90	4	LTC	11	UX12A
1.8	44	01/86 → 07/90	4	RTA,RTB	11	UX11A
1.8	44	01/89 → 07/98	4	RTE,RTF,RTH	11	UX11A
1.8	44	08/90 → 07/98	4	RTE,RTF,RTH	11	UX11A
1.8	44	01/95 → 12/95	4	RTE/RTF/RTH	11	UX11A
1.8	51	08/90 → 07/98	4	RVA	11	UX19A

**ESCORT III D**

1.6	40	02/84 → 12/85	4	LTA	11	UX12A
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**ESCORT IV D**

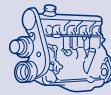
1.6	40	01/86 → 01/89	4	LTC	11	UX12A
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**ESCORT TD**

1.8	66	01/95 → 02/99	4	RFS	11	UX19A
1.8	66	01/95 → 02/99	4	RFD/RFH	11	UX11A
1.8	66	12/95 → 09/96	4	RFD/RFK	11	UX11A

**FIESTA D**

1.6	40	04/84 → 02/89	4	LTB	11	UX12A
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**FORD**
**FIESTA D TD**

1.8	44-60	03/89 → 06/96	4	RTC,RTD,RTG	11	UX11A
1.8	44-60	11/95 →	4	RTK,RTJ	11	UX19A

**FIESTA D TDCi Turbo**

1.8	55	04/04 →	4	RTN/RTP/RTQ	11	UX19A
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**FIESTA IV**

1.8	55	04/04 →	4	RTN - RTP - RTQ	10	UC22A
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**FIESTA V TDCi**

1.4	50	11/01 → 06/08	4	F6JA / F6JB	11	UY5A
1.4	50	11/01 →	4	F6JA/F6JB	11	UY1A
1.6	66	11/04 → 06/08	4	HHJA / HHJB	11	UY5A

**FIESTA VI TDCi**

1.4	50	01/09 →	4	F6JB	11	UY5A
1.4	51	07/10 →	4	F6JD / KVJA	11	UY5A
1.5	55	09/12 →	4	UGJC	5	UY23A <b>NEW</b>
1.6	55	06/08 →	4	HHJF / UBJA	11	UY5A
1.6	66	06/08 →	4	HHJC / HHJD / HHJE	11	UY5A
1.6	70	02/10 →	4	TZJA / TZJB	5	UY23A <b>NEW</b>

**FOCUS C-MAX TDCi**

1.6	66	02/05 → 03/07	4	HHDA / HHDB	11	UY5A
1.6	66	02/05 →	4	HHDA/HHDB	11	UY1A
1.6	80	10/03 → 03/07	4	G8DA / G8DB	11	UY5A
1.6	80	03/10 →	4	---	11	UY1A
1.8	85	01/05 → 03/07	4	KKDA	10	UC22A
2.0	98	10/03 → 03/07	4	G6DC / G6DE / G6DF	11	UC41A
2.0	100	10/03 →	4	---	11	UC41A

**FOCUS DI / TDDi**

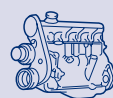
1.8	55	08/99 →	4	BHDA/BHDB	10	UC22A
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**FOCUS II TDCi**

1.6	74	11/04 →	4	G8DC / MTDA	11	UY5A
1.6	66	11/04 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11	UY5A
1.6	66	11/04 →	4	HHDA/HHDB	11	UY1A
1.6	66	01/05 →	4	GPDA / GPDC / HHDA / HHDB	11	UY5A
1.6	66	04/05 →	4	G8DC / MTDA	11	UY5A
1.6	66	04/05 →	4	HHDA / HHDB	11	UY5A
1.6	80	11/04 →	4	---	11	UY1A
1.6	80	04/05 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11	UY5A
1.8	85	11/04 →	4	G6DA/G6DB	10	UC22A
2.0	98	11/04 →	4	G6DE / G6DF	11	UC41A
2.0	100	11/04 →	4	---	11	UC41A

**FOCUS III TDCi**

1.5	70	09/14 →	4	---	5	UY23A <b>NEW</b>
1.5	88	09/14 →	4	---	5	UY23A <b>NEW</b>
1.6	70	04/11 →	4	T3DA/T3DB	5	UY23A <b>NEW</b>
1.6	85	04/11 →	4	T1DA/T1DB	5	UY23A <b>NEW</b>



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**FORD**
**FOCUS III TDCi**

2.0	85	04/11 →	4	TYDA	5	UY23A	<b>NEW</b>
2.0	103	04/11 →	4	UFDB	5	UY23A	<b>NEW</b>
2.0	110	11/14 →	4	---	5	UY23A	<b>NEW</b>
2.0	120	04/11 →	4	TXDB	5	UY23A	<b>NEW</b>
2.0	136	11/14 →	4	---	5	UY23A	<b>NEW</b>

**FOCUS III TDCi ECONetic**

1.5	77	09/14 →	4	---	5	UY23A	<b>NEW</b>
1.6	77	05/12 →	4	NGDA	5	UY23A	<b>NEW</b>

**FOCUS TDCi**

1.8	66	08/98 →	4	C9DC	10	UC22A	
1.8	74	09/02 →	4	FFDA	10	UC22A	
1.8	85	01/03 →	4	F9DA/F9DB	10	UC22A	

**FOCUS Turbo DI / TDDi**

1.8	55	08/01 → 03/05	4	BHDA / BHDB	10	UC22A	
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**FUSION TDCi**

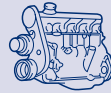
1.4	50	08/02 →	4	F6JA / F6JB	11	UY5A	
1.4	50	02/08 →	4	F6JA	11	UY1A	
1.6	66	11/04 →	4	HHJA / HHJB	11	UY5A	
1.6	66	11/04 →	4	HHJA/HHJB	11	UY1A	

**GALAXY TDCi**

1.6	85	02/11 →	4	---	5	UY23A	<b>NEW</b>
1.8	74	05/06 →	4	---	10	UC22A	
1.8	92	05/06 →	4	QYWA	11,5	UC27A	
2.0	85	11/07 →	4	KLWA / TYWA	5	UY23A	<b>NEW</b>
2.0	96	05/06 →	4	---	11,5	UC27A	
2.0	100	05/06 →	4	AZWC / UKWA	5	UY23A	<b>NEW</b>
2.0	103	05/06 →	4	QXWA/QXWB	11	UC41A	
2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5	UY23A	<b>NEW</b>
2.0	120	03/10 →	4	---	5	UY23A	<b>NEW</b>
2.2	129	03/08 →	4	Q4BA / Q4WA	11	UY12A	

**GALAXY TDI**

1.9	66	03/95 → 05/06	4	1Z/AHU/ANU	11	UC31A	
1.9	66	03/95 → 05/06	4	Cooling-water preheater	11	UX25A	
1.9	66	03/95 → 05/06	4	Cooling-water preheater	12	UX27A	
1.9	66	10/01 →	4	ANU	11	UC61A	
1.9	81	02/95 → 05/99	4	AFN	11	UC31A	
1.9	81	08/97 → 04/00	4	AFN / AVG	11	UC31A	
1.9	81	08/97 → 04/00	4	Cooling-water preheater	11	UX25A	
1.9	81	08/97 → 04/00	4	Cooling-water preheater	12	UX27A	
1.9	85	04/00 → 09/01	4	AUY	11	UC61A	
1.9	85	04/00 → 09/01	4	Cooling-water preheater	11	UX25A	
1.9	85	04/00 → 09/01	4	Cooling-water preheater	12	UX27A	
1.9	85	04/00 → 05/06	4	NSE / ZVSA	11	UC31A	
1.9	96	02/03 → 05/06	4	ASZ	11	UC31A	



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### GALAXY TDI

1.9	96	02/03 →	4	ASZ	11	UC61A
1.9	110	04/00 → 05/06	4	BTB	11	UC31A
1.9	110	05/05 →	4	---	11	UC61A

### GRANADA D

1.9	40	03/79 → 08/82	4	GD 19	11	UX20A
2.1	44	09/77 → 08/82	4	WTA	11	UX20A
2.5	51	09/82 → 08/85	4	STP	11	UX20A
2.5	68	05/85 → 10/94	4	SFA D Turbo/SFB D Turbo	11	UX20A

### GRAND C-MAX TDCi

1.6	70	12/10 →	4	T3DA / T3DB	5	UY23A
1.6	85	12/10 →	4	T1DA / T1DB	5	UY23A
2.0	85	02/11 →	4	TYDA	5	UY23A
2.0	100	02/11 →	4	UKDB	5	UY23A
2.0	103	02/11 →	4	UFDB	5	UY23A
2.0	120	12/10 →	4	---	5	UY23A

### KA TDCi

1.3	55	09/08 → 10/10	4	FD4 (Euro 4)	11	UY2A
1.3	55	10/08 → 11/10	4	FD4 (Euro 5)	4,4	UY19A

### KUGA I TDCi

2.0	100	03/08 →	4	G6DG/UKDA	5	UY23A
2.0	103	03/10 →	4	UFDA	5	UY23A

### KUGA I TDCi 4x4

2.0	100	02/08 →	4	G6DG	11	UC41A
2.0	100	03/08 →	4	G6DG/UKDA	5	UY23A
2.0	103	03/10 →	4	UFDA	5	UY23A
2.0	120	03/10 →	4	TXDA	5	UY23A
2.0	120-123	04/10 →	4	TXDA	11	UC41A

### KUGA II TDCi

2.0	88	09/14 →	4	---	5	UY23A
2.0	100	03/13 →	4	UKMA	5	UY23A
2.0	103	03/13 →	4	UFMA	5	UY23A
2.0	110	09/14 →	4	---	5	UY23A

### KUGA II TDCi 4x4

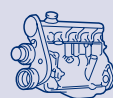
2.0	100	03/13 →	4	UKMA	5	UY23A
2.0	103	03/13 →	4	UFMA	5	UY23A
2.0	110	09/14 →	4	---	5	UY23A
2.0	120	03/13 →	4	TXDA	5	UY23A
2.0	132	09/14 →	4	---	5	UY23A

### MAVERICK TD

2.7	74	06/93 → 04/98	4	TD 27/ TD 27T	11	UC36A
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### MONDEO DI TDDi

2.0	66-85	10/00 →	4	D5BA / D6BA	11,5	UC27A
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**FORD**
**MONDEO D TD**

1.8	65-66	01/93 → 07/96	4	RFM,RFN	11	UX11A
1.8	65-66	08/96 → 09/99	4	RFN	11	UX19A

**MONDEO III TDCi**

2.2	110	09/04 → 08/07	4	QJBC / QJBD	11,5	UC27A
2.2	114	09/04 →	4	QJBA/QJBB	11,5	UC27A
2.2	114	09/04 →	4	QJBB DuraTorq-TDCi	11,5	UC27A

**MONDEO IV TDCi**

1.6	85	02/11 →	4	T1BA/T1BB/T1BC	5	UY23A <b>NEW</b>
1.8	74	03/07 →	4	---	10	UC22A
2.0	85	11/07 →	4	TYBA/KLBA/LPBA	5	UY23A <b>NEW</b>
2.0	96	03/07 →	4	---	11	UC41A
2.0	100	03/07 →	4	AZBC/UKBA	5	UY23A <b>NEW</b>
2.0	103	03/07 →	4	UFBA/QXBA/QXBB	5	UY23A <b>NEW</b>
2.0	120	03/10 →	4	TXBA	5	UY23A <b>NEW</b>
2.2	129	03/08 →	4	Q4BA	11	UY12A

**MONDEO TDCi**

1.8	66	10/99 →	4	D5BA	11,5	UC27A
2.0	96	01/10 →	4	---	11,5	UC27A

**MONDEO V TDCi**

1.6	85	09/14 →	4	---	5	UY23A <b>NEW</b>
2.0	110	09/14 →	4	---	5	UY23A <b>NEW</b>
2.0	110	02/15 →	4	---	5	UY23A <b>NEW</b>
2.0	132	09/14 →	4	---	5	UY23A <b>NEW</b>
2.0	132	02/15 →	4	---	5	UY23A <b>NEW</b>

**ORION D**

1.6	40	04/84 → 07/90	4	LTA, LTC	11	UX12A
1.6	40	12/85 → 01/89	4	LTC	11	UX12A
1.8	44	01/86 → 07/93	4	RTA,RTB,RTE,RTF,RTH	11	UX11A

**ORION TD**

1.8	66	08/90 → 07/93	4	RFD, RFK	11	UX11A
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**P 100 D**

1.8	55	10/87 → 12/92	4	RFA,RFB,RFL	11	UX11A
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**RANGER D**

2.5	57	10/99 → 04/02	4	---	11	UC59A
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**RANGER TD 4x4**

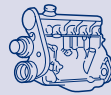
2.5	57-80	10/99 → 09/01	4	WL/WL-T	11	UC46A
2.5	80	10/99 → 06/06	4	---	11	UC59A

**RANGER TDCi**

2.2	88	04/11 →	4	GBVAJPF	4,4	UY28A <b>NEW</b>
2.2	92	04/11 →	4	GBVAJQW	4,4	UY28A <b>NEW</b>

**RANGER TDCi 4x4**

2.2	92	04/11 →	4	GBVAJQW	4,4	UY28A <b>NEW</b>
2.2	110	04/11 →	4	GBVAJQJ	4,4	UY28A <b>NEW</b>
3.2	147	04/11 →	4	SAFA	4,4	UY28A <b>NEW</b>



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**FORD**
**SCORPIO D**

2.5	51	05/85 → 10/94	4	STR	11	UX20A
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**SCORPIO TD**

2.5	68	05/85 → 10/94	4	SFA,SFB	11	UX20A
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2.5	85	05/85 → 10/94	4	SCB	11	UX20A
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2.5	85	10/94 → 06/98	4	SCC	11	UC14A
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2.5	85	11/94 → 12/94	4	SCB	11	UC14A
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2.5	92	10/94 → 06/98	4	SCD	11	UC14A
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**SIERRA D / TD**

1.8	55	01/87 → 12/92	4	RFA,RFB,RFL	11	UX11A
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**SIERRA D**

2.3	49	06/82 → 12/92	4	YTR, YTT	11	UX20A
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**S-MAX TDCi**

1.6	85	02/11 →	4	---	5	UY23A <b>NEW</b>
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1.8	92	05/06 →	4	QYWA	11,5	UC27A
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2.0	85	11/07 →	4	TYWA/K2WA	5	UY23A <b>NEW</b>
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2.0	96	05/06 →	4	---	11,5	UC27A
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2.0	100	05/06 →	4	AZWC/UKWA	5	UY23A <b>NEW</b>
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2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5	UY23A <b>NEW</b>
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2.0	120	03/10 →	4	TXWA	5	UY23A <b>NEW</b>
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2.2	129	03/08 →	4	Q4WA	11	UY12A
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**S-MAX TDCi Turbo Diesel**

2.0	85	05/06 →	4	QXWA/QXWB	11	UC41A
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**S-MAX/GALAXY**

2.0	96	03/06 →	4	AZWA Duratorq-TDCi	11,5	UC27A
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2.0	103	03/06 →	4	QXWA Duratorq-TDCi	11,5	UC27A
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2.0	103	03/06 →	4	QXWB ohne-TDCi	11,5	UC27A
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**TOURNEO Connect / GRAND TOURNEO CONNECT Kombi TDCi**

1.6	55	09/13 →	4	---	5	UY23A <b>NEW</b>
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1.6	70	09/13 →	4	---	5	UY23A <b>NEW</b>
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1.6	85	09/13 →	4	---	5	UY23A <b>NEW</b>
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**TOURNEO Connect DI**

1.8	55	09/02 →	4	---	10	UC22A
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**TOURNEO Connect TDI**

1.8	66	06/02 →	4	HCPB Duratorq-TDCi/HCPA Duratorq-TDCi	10	UC22A
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**TOURNEO Courier Kombi TDCi**

1.5	55	02/14 →	4	---	5	UY23A <b>NEW</b>
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1.6	70	02/14 →	4	---	5	UY23A <b>NEW</b>
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**TOURNEO Custom TDCi**

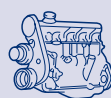
2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4	UY28A <b>NEW</b>
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2.2	92	12/12 →	4	CYF4, CYFF	4,4	UY28A <b>NEW</b>
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2.2	114	12/12 →	4	CVFF	4,4	UY28A <b>NEW</b>
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**TOURNEO TDI**

2.0	74	06/01 →	4	ABFA	11,5	UC27A
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**FORD**
**TRANSIT TDCi (FWD)**

2.2	63	04/06 →	4	P8FA	11,5	UC27A
2.2	81	04/06 →	4	QVFA	11,5	UC27A
2.2	96	04/06 →	4	QWFA	11,5	UC27A

**TRANSIT TDCi (RWD)**

2.2	74	10/11 →	4	DRRA, DRRB, DRRC	4,4	UY28A <b>NEW</b>
2.2	92	10/11 →	4	CYRA	4,4	UY28A <b>NEW</b>
2.2	100	09/11 →	4	USRA, USRB	4,4	UY28A <b>NEW</b>
2.4	74	04/06 →	4	PHFA	11,5	UC27A
2.4	85	01/00 → 05/06	4	FXFA	11,5	UC27A
2.4	85	04/06 →	4	JXFA	11,5	UC27A
2.4	101	01/00 → 05/06	4	H9FA	11,5	UC27A
2.4	103	04/06 →	4	H9FB	11,5	UC27A

**TRANSIT D**

2.4	46	06/78 → 12/85	4	J York	11	UX12A
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**TRANSIT DI**

1.8	55	09/02 →	4	---	10	UC22A
2.0	55-74	03/99 →	4	D3FA / ABFA	11,5	UC27A
2.0	63	08/00 →	4	---	11,5	UC27A
2.4	55-66-88	01/00 →	4	F4FA / D2FA / D4FA	11,5	UC27A

**TRANSIT TDCi**

2.0	92	08/02 →	4	---	11,5	UC27A
2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4	UY28A <b>NEW</b>
2.2	81	07/06 →	4	---	11,5	UC27A
2.2	92	10/11 →	4	CYRB, CYRC	4,4	UY28A <b>NEW</b>
2.2	92	12/12 →	4	CYF4, CYFF	4,4	UY28A <b>NEW</b>
2.2	114	10/11 →	4	CVRA, CVRB, CVRC	4,4	UY28A <b>NEW</b>
2.2	114	12/12 →	4	CVFF	4,4	UY28A <b>NEW</b>
2.4	74	07/06 →	4	---	11,5	UC27A
2.4	85	03/04 →	4	---	11,5	UC27A
2.4	101	03/04 →	4	---	11,5	UC27A

**TRANSIT TDE**

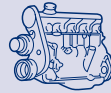
2.4	92	11/01 →	4	---	11,5	UC27A
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**TRANSIT Tourneo Kombi TDCi**

1.5	55	02/14 →	4	---	5	UY23A <b>NEW</b>
1.6	55	09/13 →	4	UBGA	5	UY23A <b>NEW</b>
1.6	70	09/13 →	4	TZGA / TZGB	5	UY23A <b>NEW</b>
1.6	85	09/13 →	4	T1GA	5	UY23A <b>NEW</b>

**TRANSIT Tourneo TDCi**

2.2	81-96	07/06 →	4	---	10	UC22A
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## HONDA

### ACCORD i TD

2.0	63	01/97 → 02/01	4	20T2R	11	UC8A
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### ACCORD IX i-DTEC

2.2	110	07/08 →	4	N22B1	11	UY14A
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2.2	132	07/09 →	4	N22B2	11	UY14A
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### ACCORD VII i-CTDi

2.2	103	01/04 →	4	N22A1	11	UY14A
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### CIVIC CTDi

1.7	74	01/02 →	4	4EE-2	11	UC58A
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### CIVIC DI DTI

1.7	55	01/02 →	4	4EE2	11	UC67A <b>NEW</b>
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### CIVIC IX i-DTEC

1.6	88	02/13 →	4	---	11	UY14A
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1.6	88	01/14 →	4	---	11	UY14A
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2.2	110	02/12 →	4	---	11	UY14A
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### CIVIC TD

2.0	63	10/97 →	4	20T2R	11	UC8A
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### CIVIC TDi

2.0	77	01/98 →	4	20TN2	11	UC8A
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### CIVIC VI i D

2.0	77	04/98 → 02/01	4	20T2N	11	UY14A
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### CIVIC VI i TD

2.0	63	01/97 → 02/01	4	20T2R	11	UY14A
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### CIVIC VIII CTDi

2.2	103	01/06 →	4	N22A2	11	UY14A
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### CONCERTO TD

1.8	64	10/94 → 12/95	4	XUD 7 TE	11	UX20A
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### CR-V II CTDi

2.2	103	02/05 → 09/06	4	N22A2	11	UY14A
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### CR-V III i-CTDi

2.2	103	01/07 →	4	N22A2	11	UY14A
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### CR-V III i-DTEC

2.2	110	01/07 →	4	N22B3	11	UY14A
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### CR-V IV i-DTEC

1.6	88	10/13 →	4	---	11	UY14A
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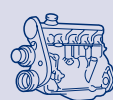
1.6	118	02/15 →	4	---	11	UY14A
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2.2	110	10/12 →	4	---	11	UY14A
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### FR-V i-CTDi

2.2	103	07/05 →	4	N22A1	11	UY14A
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**HYUNDAI**
**ACCENT TDI**

1.5	55	04/02 →	3	---	11	UC33A
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**ACCENT II CRDi**

1.5	60	04/02 →	3	DE-EA	11	UC33A
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**ACCENT III CRDi GLS**

1.5	81	11/05 → 11/10	4	D4FA	11	UC56A
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**ELANTRA CRDi**

1.6	85	02/06 → 07/06	4	D4FB	11	UC56A
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1.6	94	02/11 →	4	---	11	UC56A
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2.0	83	04/01 →	4	D4EA	11	UC33A
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**GALLOPER**

2.5	57	01/94 →	4	4D55	12	UC55A
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**GALLOPER I TD**

2.5	62	08/91 → 07/98	4	4D56T	11	UC23A
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2.5	62	08/01 → 07/98	4	4D56T	11	UC47A
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2.5	70	08/91 → 07/98	4	4D56T Intercooler	11	UC23A
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2.5	70	08/01 → 07/98	4	4D56T Intercooler	11	UC47A
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**GALLOPER TD**

2.5	62	07/94 → 08/94	4	---	11	UC23A
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2.5	73	08/98 → 12/03	4	D4BH Intercooler	11	UC23A
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**GETZ CRDi**

1.5	60	03/03 →	3	D3-EA	11	UC33A
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1.5	65	08/05 → 06/09	4	D4FA	11	UC56A
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**GETZ CRDi GLS**

1.5	81	08/05 → 06/09	4	D4FA	11	UC56A
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**GRACE H100**

2.5	---	01/86 → 01/13	4	4D55	12	UC55A
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**H 100 TD**

2.5	59	07/94 → 03/00	4	D4BF	11	UC23A
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**H-1 CRDi**

2.5	81	07/01 → 04/04	4	D4CB	11	UY9A
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2.5	85	08/11 →	4	---	11	UY9A
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2.5	103	08/03 → 04/04	4	D4CB	11	UY9A
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2.5	125	02/08 →	4	D4CB	11	UY9A
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**H-1 TD**

2.5	73	03/00 → 04/04	4	D4BH	11	UC23A
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2.5	74	10/01 → 04/04	4	D4BH	11	UC47A
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**H-1 Starex TD**

2.5	59	10/97 →	4	D4BF	11	UC23A
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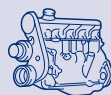
2.5	59	02/98 → 04/04	4	D4BF	11	UC23A
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2.5	73	03/01 → 04/04	4	D4BH	11	UC23A
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2.5	74	11/01 → 04/04	4	D4BH	11	UC23A
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**i10 CRDi**

1.1	55	03/08 → 12/10	3	D3FA	11	UC56A
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**HYUNDAI**
**i20 CRDi**

1.1	55	02/12 →	3	D3FA	11	UC56A
1.4	55	08/08 →	4	D4FC	11	UC56A
1.4	66	08/09 →	4	D4FC	11	UC56A
1.4	66	11/14 →	4	---	11	UC56A
1.6	85	09/08 →	4	D4FB	11	UC56A
1.6	94	01/09 →	4	D4FB	11	UC56A

**i30 CRDi**

1.4	66	12/11 →	4	---	11	UC56A
1.4	81	12/11 →	4	D4FB	11	UC56A
1.6	66	10/07 → 11/11	4	D4FB	11	UC56A
1.6	81	06/12 →	4	D4FB	11	UC56A
1.6	85	10/07 → 11/11	4	D4FB	11	UC56A
1.6	94	11/11 →	4	D4FB	11	UC56A
2.0	103	10/07 →	4	D4EA	11	UC33A

**i40 CRDi**

1.7	85	03/12 →	4	D4FD	11	UY30A <b>NEW</b>
1.7	100	03/12 →	4	D4FD	11	UY30A <b>NEW</b>

**ix20 CRDi**

1.4	57	06/11 →	4	---	11	UC56A
1.4	66	11/10 →	4	D4FC	11	UC56A
1.6	85	06/11 →	4	D4FB	11	UC56A
1.6	94	06/11 →	4	---	11	UC56A
1.7	85	11/10 →	4	D4FD-L	11	UY30A <b>NEW</b>

**ix35 CRDi 16V**

2.0	100	01/10 →	4	---	4,4	UY15A
2.0	135	01/10 →	4	---	4,4	UY15A

**LANTRA CRDi**

2.0	83	04/01 →	4	D4EA	11	UC33A
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**LANTRA D**

1.9	50	01/98 →	4	XUD9A	11	UX20A
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**MATRIX CRDi**

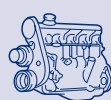
1.5	60	10/01 →	3	D4EA	11	UC33A
1.5	75	12/04 → 08/10	4	D4FA	11	UC56A
1.5	81	09/01 →	3	D3EA	11	UC33A
1.5	81	08/05 → 08/10	4	D4FA	11	UC56A

**PORTER H100**

2.5	69	01/96 → 01/04	4	4D55	12	UC55A
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**SANTA FE' CRDi**

2.0	83	08/01 →	4	---	11	UC33A
2.0	83-92	04/01 →	4	---	11	UC33A
2.0	85	03/00 →	4	4DEA	11	UC33A
2.2	102	03/06 →	4	---	11	UC33A
2.2	114	03/06 →	4	---	11	UC33A



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**HYUNDAI**
**SANTA FE' CRDi GLS**

2.2	110	10/05 →	4	---	11	UC33A
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**SANTA FÉ II CRDi**

2.0	110	12/10 →	4	---	4,4	UY15A
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**SANTA FÉ III CRDi**

2.2	145	09/12 →	4	---	4,4	UY15A
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**STAREX TD**

2.5	59	06/97 →	4	---	11	UC23A
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**TERRACAN CRDi 4WD**

2.9	110	12/01 → 12/06	4	J3	11	UC47A
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2.9	120	11/03 → 12/06	4	J3	11	UC47A
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**TERRACAN TD**

2.5	74	12/01 → 12/06	4	D4BH	11	UC23A
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**TRAJET CRDi**

2.0	83	04/01 →	4	D4EA	11	UC33A
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2.0	85	02/00 →	4	4DEA	11	UC33A
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**TUCSON CRDi**

2.0	83	08/04 →	4	---	11	UC33A
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**INFINITI**
**EX 30d**

3.0	175	04/10 →	6	---	7	UY34A <b>NEW</b>
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**Q70**

3.0	175	03/13 →	6	---	7	UY34A <b>NEW</b>
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**QX50 30d AWD**

3.0	175	08/13 →	6	---	7	UY34A <b>NEW</b>
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**M 30d**

3.0	175	03/10 →	6	---	7	UY34A <b>NEW</b>
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**INNOCENTI**
**ELBA D**

1.7	42	09/92 →	4	146 B 2.000	11	UX20A
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**ISUZU**
**GEMINI D**

1.5	40	12/88 → 12/90	4	4EC1	11	UC9A
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1.7	65	12/93 →	4	4EEE1T	11	UC62A
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**GEMINI TD**

1.5	49	12/88 → 12/90	4	4EC1T	11	UC9A
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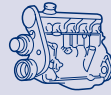
1.5	54	12/88 → 12/90	4	4EC1T	11	UC9A
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**MIDI D**

2.2	45	01/86 →	4	Isuzu	11	UC9A
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**MIDI TD**

2.0	51	01/86 →	4	Isuzu	11	UC9A
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## ISUZU

### TROOPER TD

3.1	83	06/92 →	4	4JG2T	11	UC9A
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## IVECO

### DAILY I

2.5	68	01/85 → 12/89	4	---	11	UX11A
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### DAILY II

2.5	60	01/89 → 08/98	4	---	11	UX11A
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2.5	60	01/91 → 08/98	4	---	11	UX11A
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2.5	60	01/92 → 08/98	4	---	11	UX11A
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2.8	62	09/98 → 05/99	4	---	11	UC37A
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### DAILY III

2.3	70	09/02 → 04/06	4	---	11	UY6A
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2.3	85	09/02 → 04/06	4	---	11	UY6A
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2.3	85	01/03 → 05/06	4	---	11	UY6A
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2.3	100	01/05 → 04/06	4	---	11	UY6A
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2.8	62	05/99 → 04/06	4	---	11	UC37A
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2.8	66	11/01 → 04/06	4	---	11	UC37A
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2.8	78	05/99 → 05/06	4	---	11	UC37A
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2.8	92	05/99 → 07/07	4	---	11	UC37A
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2.8	92	11/01 → 04/06	4	---	11	UC37A
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2.8	107	05/99 → 05/06	4	---	11	UC37A
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2.8	107	11/01 → 04/06	4	---	11	UC37A
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3.0	100	07/99 → 04/06	4	---	11	UY6A
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3.0	100	09/04 → 04/06	4	---	11	UY6A
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3.0	122	01/05 → 04/06	4	---	11	UY6A
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### DAILY IV

2.3	70	05/06 → 08/11	4	---	11	UY6A
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2.3	78	07/07 → 08/11	4	---	11	UY6A
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2.3	85	05/06 → 08/11	4	---	11	UY6A
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2.3	93	07/07 → 08/11	4	---	11	UY6A
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2.3	100	05/06 → 08/11	4	---	11	UY6A
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2.3	100	07/07 → 08/11	4	---	11	UY6A
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3.0	103	07/07 → 08/11	4	---	11	UY6A
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3.0	107	05/06 → 08/11	4	---	11	UY6A
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3.0	107	07/08 → 08/11	4	---	11	UY6A
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3.0	110	06/06 → 08/11	4	---	11	UY6A
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3.0	125	07/07 → 08/11	4	---	11	UY6A
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3.0	130	05/06 → 08/11	4	---	11	UY6A
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### DAILY V

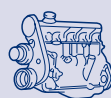
2.3	78	09/11 → 02/14	4	---	11	UY6A
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2.3	93	09/11 → 02/14	4	---	11	UY6A
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2.3	107	09/11 → 02/14	4	---	11	UY6A
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3.0	107	09/11 → 02/14	4	---	11	UY6A
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3.0	110	04/12 → 02/14	4	---	11	UY6A
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**V**

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**IVECO**
**DAILY V**

3.0	125	09/11 → 02/14	4	---	11	UY6A
3.0	150	09/11 → 02/14	4	---	11	UY6A

**MASSIF HPI**

3.0	107	10/08 → 02/11	4	---	11	UY6A
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**MASSIF HPT**

3.0	130	10/08 → 02/11	4	---	11	UY6A
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**JAGUAR**
**S-TYPE D**

2.7	152	06/04 →	6	---	11	UY4A
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**XF D**

2.2	120	04/11 → 04/15	4	---	11	UY12A
2.2	140	05/11 → 04/15	4	---	11	UY12A
2.2	147	03/12 → 04/15	4	---	11	UY12A
2.7	152	03/08 → 04/15	6	---	11	UY4A
3.0	155	03/09 →	6	AJV6D	7	UY38A <b>NEW</b>
3.0	177	03/09 →	6	306DT/AJV6D	7	UY38A <b>NEW</b>
3.0	202	03/09 →	6	306DT/AJV6D	7	UY38A <b>NEW</b>

**XJ D**

2.7	152	10/05 → 03/09	6	---	11	UY4A
3.0	202	10/09 →	6	AJV6D	7	UY38A <b>NEW</b>

**X-TYPE D**

2.0	96	03/07 →	4	---	11,5	UC27A
2.2	107	01/07 → 11/09	4	L 146G	11	UY12A
2.2	110	10/05 → 11/09	4	LJ46G	11	UY12A
2.2	114	10/05 → 11/09	4	L 146G	11	UY12A

**JEEP**
**CHEROKEE CRD**

2.5	105	09/01 →	4	---	11	UC44A
2.8	110-120	11/02 →	4	---	11	UC44A

**CHEROKEE TD**

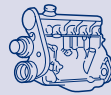
2.1	59	01/88 →	4	Renault J8S	11	UX20A
2.1	59	06/89 → 03/92	4	J8S	11	UX14A
2.1	64	03/92 → 08/94	4	J8S	11	UX14A
2.1	65	01/87 → 08/94	4	Renault J8S 814	11	UX20A
2.1	65	02/91 → 08/94	4	Renault J8S 890	11	UX14A
2.5	85-87	01/88 → 04/95	4	VM HR 425 CLIRX	11	UX20A
2.5	85-87	05/95 →	4	VM HR 425 CLIRX	11	UC14A

**CHEROKEE Tdi 4x4**

2.5	85	10/96 → 09/01	4	---	11	UC61A
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**COMMANDER CRD**

3.0	160	01/06 →	6	Mercedes	11,5	UC17A
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**JEEP**
**COMPASS CRD**

2.0	103	08/06 →	4	ECD/ECE	4,4	UC03F
2.0	103	09/06 →	4	ECE	4,4	UC03F

**GRAND CHEROKEE CRD**

2.7	120	01/10 →	5	---	11	UC14A
3.0	160	06/05 →	6	Mercedes	11,5	UC17A

**GRAND CHEROKEE IV CRD V6 4x4**

3.0	140	02/11 →	6	---	4,4	UY8A
3.0	177	02/11 →	6	---	4,4	UY8A

**GRAND CHEROKEE TD**

2.5	88	01/93 →	4	VM HR 492/425 CLIRE	11	UX20A
2.5	88-92	05/95 →	4	VM-HR 425	11	UC14A
2.5	110	04/99 →	5	ENC	11	UC14A
3.1	103	04/99 →	5	EXA	11	UC14A

**OUTLANDER DI-D**

2.0	103	01/06 →	4	BSY	7	UY37A <b>NEW</b>
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**RENEGADE CRD**

1.6	88	07/14 →	4	---	4,4	UY10A
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**RENEGADE CRD 4x4**

2.0	103	07/14 →	4	---	4,4	UY10A
2.0	125	07/14 →	4	---	4,4	UY10A

**WRANGLER TD**

2.1	65	07/98 →	4	---	11	UX20A
2.5	87	07/98 →	6	---	11	UX20A

**XJ CHEROKEE TD**

2.0	64	04/84 → 12/87	4	Renault J8S 814	11	UX20A
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**KIA**
**BESTA D**

2.2	48	02/96 → 12/03	4	---	11	UC59A
2.2	52	03/90 → 07/99	4	HW	11	UC46A
2.7	60	03/90 → 07/99	4	VN	11	UC46A

**CARENS CRDi**

2.0	83	01/02 →	4	---	11	UC33A
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**CARENS III CRDi**

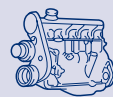
1.6	94	10/10 →	4	D4FB	11	UC56A
2.0	85	05/07 →	4	D4EA	11	UC33A

**CARENS IV CRDi**

1.7	85	03/13 →	4	D4FD-L	11	UY30A <b>NEW</b>
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**CEE'D CRDi**

1.4	66	09/12 →	4	---	11	UC56A
1.6	66	12/06 →	4	D4FB-L	11	UY30A <b>NEW</b>
1.6	81	03/13 →	4	---	11	UC56A
1.6	85	12/06 →	4	D4FB	11	UY30A <b>NEW</b>
1.6	85	05/12 →	4	D4FB	11	UC56A



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**KIA**
**CEE'D CRDi**

1.6	94	10/10 →	4	D4FB	11	UY30A <b>NEW</b>
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**CERATO CRDi**

1.5	75	07/05 →	4	---	11	UC33A
1.6	85	06/05 →	4	D4FB	11	UC56A

**K D**

2.5	69	01/03 →	4	---	11	UC47A
2.7	59	10/99 → 07/04	4	---	11	UC46A

**MAGENTIS CRDi**

2.0	103	01/06 →	4	D4EA	11	UC16A
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**OPTIMA CRDi**

1.7	100	09/12 →	4	D4FD-L	11	UY30A <b>NEW</b>
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**PIACANTO CRDi**

1.1	55	11/05 →	3	D3FA	11	UC56A
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**PREGIO D**

2.7	60	10/97 →	4	J2	11	UC46A
2.7	60	10/97 →	4	---	11	UC59A
3.0	66	01/98 →	4	JT-Motor W3, NB9	11	UC46A

**PREGIO TDi D**

2.5	69	09/02 →	4	D4BH	11	UC47A
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**PRO CEE'D CRDi**

1.4	66	03/13 →	4	---	11	UC56A
1.6	81	03/13 →	4	---	11	UC56A
1.6	85	02/08 →	4	D4FB	11	UY30A <b>NEW</b>
1.6	85	02/08 →	4	D4FB	11	UC56A
1.6	94	03/13 →	4	---	11	UC56A

**PRONTIER D**

3.0	66	01/98 →	4	W3 / NB9	11	UC46A
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**RETONA TD**

2.0	61	06/99 →	4	---	11	UC59A
2.0	61	06/99 → 12/00	4	---	11	UC46A

**RIO II CRDi**

1.5	65	06/08 →	4	D4FA	11	UC56A
1.5	81	03/05 →	4	D4FA	11	UC56A

**RIO III CRDi**

1.1	55	09/11 →	3	D3FA	11	UC56A
1.4	66	09/11 →	4	---	11	UC56A

**SORENTO CRDi VGT**

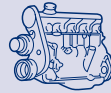
2.2	145	10/09 →	4	---	4,4	UY15A
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**SORENTO I CRDi**

2.5	103	08/02 →	4	D4CB	11	UY9A
2.5	125	12/06 →	4	D4CB	11	UY9A

**SORENTO II CRDi**

2.0	110	11/10 →	4	---	4,4	UY15A
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**KIA**
**SOUL CRDi**

1.6	85	01/09 →	4	D4FB	11	UC56A
1.6	94	02/09 →	4	D4FB	11	UC56A

**SOUL II CRDi**

1.6	94	02/14 →	4	---	11	UC56A
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**SPORTAGE TD 4WD**

2.0	61	10/97 → 08/03	4	---	11	UC59A
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**SPORTAGE CRDi**

1.7	85	02/11 →	4	D4FD-L	11	UY30A <b>NEW</b>
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**SPORTAGE CRDi 4WD**

2.0	61	10/97 → 10/98	4	RF	11	UC46A
2.0	83	09/04 →	4	---	11	UC33A
2.0	100	07/10 →	4	---	4,4	UY15A
2.0	103	01/06 →	4	D4EA	11	UC33A
2.0	135	08/10 →	4	---	4,4	UY15A

**VENGA CRDi**

1.4	55-57	12/09 →	4	D4FC	11	UC56A
1.4	66	12/09 →	4	D4FC	11	UC56A
1.6	85-94	12/09 →	4	D4FB	11	UC56A

**LADA**
**NIVA D**

1.9	47	10/93 →	4	Peugeot XUD 9L	11	UX20A
1.9	55	01/99 →	4	XUD9SD	11	UX20A

**LANCIA**
**DEDRA (835) TDS**

1.9	66	10/94 → 07/99	4	160 D 1.000/835A 4.000/835A4.046	11	UX20A
1.9	66	10/94 → 08/99	4	160 D 1.000	11	UX20A
1.9	68	06/93 → 07/99	4	160 D 1.000	11	UX20A

**DELTA (836) TD DS**

1.9	66	10/94 → 08/99	4	160 D 1.000/835 A4.000	11	UX20A
1.9	66	10/94 →	4	160 D 1.000	11	UX20A

**DELTA III (844) D Multijet**

1.6	77	04/11 →	4	---	4,4	UY10A
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**DELTA III (844) JTD**

1.6	88	07/08 →	4	198 A2.000	4,4	UY10A
1.9	140	08/08 →	4	844 A1.000	4,4	UY10A
2.0	121	08/08 →	4	198 A5.000	4,4	UY10A

**KAPPA (838A) JTD**

2.4	100	07/98 →	5	AR 34202	11	UC19A
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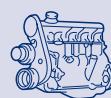
**KAPPA (838B) JTD**

2.4	110	06/98 → 10/01	5	---	12	UX28A
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**KAPPA (838A) TDS**

2.4	91	08/94 → 10/01	5	838 A 3.000	11	UC4A
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**LANCIA**
**LYBRA (839AX) JTD**

1.9	77	07/99 → 09/00	4	AR 32302	11	UC19A
1.9	77	07/99 → 09/00	4	Cooling-water preheater	12	UX28A
1.9	81	09/00 → 05/01	4	AR37101	11	UC19A
1.9	81	09/00 → 05/01	4	Cooling-water preheater	12	UX28A
1.9	85	05/01 →	4	---	11	UC19A
1.9	85	05/01 →	4	Cooling-water preheater	12	UX28A
2.4	98	10/99 →	4	---	11	UC19A
2.4	99	07/99 → 09/00	5	839 A5.000/AR32501	11	UC19A
2.4	99	07/99 → 09/00	5	Cooling-water preheater	12	UX28A
2.4	103	09/00 → 05/02	5	839 A6.000	11	UC19A
2.4	103	09/00 → 05/02	5	Cooling-water preheater	12	UX28A
2.4	110	05/02 →	5	841 C.000	11	UC19A
2.4	110	05/02 →	5	Cooling-water preheater	12	UX28A

**LYBRA SW (839BX) JTD**

1.9	77	07/99 → 09/00	4	---	12	UX28A
1.9	81	09/00 → 05/01	4	---	12	UX28A
1.9	85	05/01 →	4	---	12	UX28A
2.4	99	10/99 → 09/00	5	---	12	UX28A
2.4	103	09/00 →	5	---	12	UX28A
2.4	110	05/02 →	5	---	12	UX28A

**MUSA (350) D Multijet**

1.3	51	10/04 →	4	188 A9.000 (Euro 4)	11	UY2A
1.3	51	10/04 →	4	188 A9.000 (Euro 5)	4,4	UY19A
1.3	66	09/06 →	4	199 A3.000	4,4	UY19A
1.3	70	03/09 →	4	199 B1.000	4,4	UY19A
1.6	85-88	07/08 →	4	199 A3.000	4,4	UY10A
1.9	74	10/04 →	4	188 B2.000	11	UC19A

**PHEDRA (179) D Multijet**

2.2	125	03/08 → 11/10	4	4HS, 4HT	11	UY12A
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**PHEDRA (179) JTD**

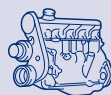
2.0	79	07/03 →	4	---	11	UC12A
2.0	80	09/02 →	4	RHW (DW10ATED4)	11	UC12A
2.0	88	06/06 →	4	---	11	UC41A
2.2	94	09/02 →	4	4HW (DW12ATED4)	11	UC12A
2.2	120	04/06 → 11/10	4	4HP / 4HR	11	UY12A

**THEMA (834) TD**

2.4	74	01/93 →	4	---	11	UX20A
2.5	74	11/84 → 09/88	4	8144.91	11	UX20A

**THEMA (834) Turbo DS**

2.5	74	03/87 → 09/90	4	8144.91	11	UX20A
2.5	77	05/88 → 07/92	4	8144.97S	11	UX20A
2.5	85	06/88 → 05/92	4	8144.97	11	UX20A



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**LANCIA**
**THEISIS (841AX) JTD**

1.9	59	10/01 →	4	---	11	UC19A
1.9	81	10/01 →	4	---	11	UC19A
2.4	110	04/02 →	5	841C.000	11	UC19A
2.4	129	05/03 →	5	---	11	UY3A

**YPSILON (843) D Multijet**

1.3	66	09/06 → 12/11	4	199 A3.000	11	UY2A
1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 4)	11	UY2A
1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 5)	4,4	UY19A

**YPSILON (843) JTD**

1.3	51	10/03 → 12/11	4	188 A9.000	11	UY2A
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**YPSILON (846) Multijet**

1.3	70	05/11 → 11/16	4	199 B1.000	4,4	UY19A
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**ZETA JTD**

2.0	80	09/99 → 09/02	4	RHZ/RHW	11	UC12A
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**ZETA TD**

1.9	68	04/95 →	4	XUD 9TE	11	UX20A
2.1	80	05/96 → 09/99	4	P 8 C	11	UX20A

**LAND ROVER**
**90/110**

2.5	63	01/85 → 12/90	4	12 J	11	UX20A
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**DEFENDER TDI**

2.5	83	11/89 → 03/94	4	Gemini 1	11,5	UC24A
2.5	83	10/95 →	4	23L	11,5	UC24A

**DEFENDER TD4 4x4**

2.2	90	08/11 →	4	---	4,4	UY28A <b>NEW</b>
2.4	90	05/07 →	4	ZSD-424	11,5	UY27A

**DEFENDER TD5 4WD**

2.5	90	06/98 →	5	---	11,5	UC24A
2.5	90	01/99 →	5	---	11	UC50A

**DISCOVERY I TDI**

2.5	83	09/89 → 03/94	4	12 L/21 L	11,5	UC24A
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**DISCOVERY II TD5**

2.5	102	01/99 →	5	---	11	UC50A
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**DISCOVERY II TDI**

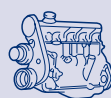
2.5	83	08/96 →	4	12 L/21 L	11,5	UC24A
2.5	90	10/95 →	4	19 L	11,5	UC24A

**DISCOVERY III TD 4x4**

2.7	140	07/04 → 09/09	6	---	11	UY4A
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**DISCOVERY IV TD 4x4**

2.7	140	09/09 →	6	---	11	UY4A
3.0	155	05/10 →	6	30DDTX	7	UY38A <b>NEW</b>
3.0	180	09/09 →	6	306DT	7	UY38A <b>NEW</b>
3.0	183	07/12 →	6	306DT	7	UY38A <b>NEW</b>



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## LAND ROVER

### DISCOVERY IV TD 4x4

3.0	188	11/09 →	6	30DDTX	7	UY38A	<b>NEW</b>
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### DISCOVERY SPORT D 4WD

2.2	110	12/14 →	4	---	5	UY31A	<b>NEW</b>
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2.2	140	12/14 →	4	---	5	UY31A	<b>NEW</b>
-----	-----	---------	---	-----	---	-------	------------

### FREELANDER 2 eD4

2.2	110	09/10 →	4	DW12BTED4	11	UY12A	
-----	-----	---------	---	-----------	----	-------	--

### FREELANDER 2 Sd4 4x4

2.2	140	09/10 →	4	DW12BTED4	11	UY12A	
-----	-----	---------	---	-----------	----	-------	--

### FREELANDER 2 Td4 4x4

2.2	110-118	10/06 →	4	224DT	11	UY12A	
-----	---------	---------	---	-------	----	-------	--

2.2	112	01/07 →	4	224DT	11	UY12A	
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### FREELANDER Td4

2.0	80-82	11/00 →	4	---	11	UC26A	
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### FREELANDER TDI

2.0	72	02/98 → 11/10	4	---	11	UC8A	
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2.5	102	05/98 →	5	---	11	UC50A	
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## RANGE ROVER

2.5	66	04/86 → 10/92	4	DM UNIT (NOT GEMINI ENG.)	11	UX7A	
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2.5	89	09/89 → 12/92	4	Gemini 1	11,5	UC24A	
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### RANGE ROVER EVOQUE eD4

2.2	110	06/11 →	4	224DT	5	UY31A	<b>NEW</b>
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### RANGE ROVER EVOQUE Sd4 4x4

2.2	140	06/11 →	4	224DT	5	UY31A	<b>NEW</b>
-----	-----	---------	---	-------	---	-------	------------

### RANGE ROVER EVOQUE TD4 4x4

2.2	110	06/11 →	4	224DT	5	UY31A	<b>NEW</b>
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### RANGE ROVER II D

2.5	83	08/94 → 03/02	4	14 L	11	UX20A	
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2.5	100	07/94 → 03/02	6	25 6T (BMW)	11	UX20A	
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### RANGE ROVER III Td 6

3.0	130	03/02 →	6	M57 D30 BMW	11	UC26A	
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### RANGE ROVER III TD V8 4x4

3.6	200	04/09 → 08/12	8	---	11	UY4A	
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4.4	230	07/10 → 08/12	8	448DT	7	UY38A	<b>NEW</b>
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### RANGE ROVER IV D 4x4

3.0	155	10/13 →	6	---	7	UY38A	<b>NEW</b>
-----	-----	---------	---	-----	---	-------	------------

### RANGE ROVER IV D Hybrid 4x4

3.0	250	10/13 →	6	---	7	UY38A	<b>NEW</b>
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### RANGE ROVER IV TD 4x4

3.0	183	08/12 →	6	306DT	7	UY38A	<b>NEW</b>
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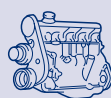
3.0	190	08/12 →	6	306DT	7	UY38A	<b>NEW</b>
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### RANGE ROVER IV TD V8 4x4

4.4	250	08/12 →	8	448DT	7	UY38A	<b>NEW</b>
-----	-----	---------	---	-------	---	-------	------------

### RANGE ROVER Sport D 4x4

3.0	225	09/14 →	6	---	7	UY38A	<b>NEW</b>
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## LAND ROVER

### RANGE ROVER Sport D 4x4 Hybrid

3.0	250	10/13 →	6	---	7	UY38A	<b>NEW</b>
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### RANGE ROVER Sport TD 4x4

3.0	155	04/13 →	6	30DDTX	7	UY38A	<b>NEW</b>
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3.0	180	09/09 →	6	30DDTX	7	UY38A	<b>NEW</b>
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3.0	183	04/13 →	6	30DDTX	7	UY38A	<b>NEW</b>
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3.0	190	04/13 →	6	30DDTX	7	UY38A	<b>NEW</b>
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3.0	215	04/13 →	6	---	7	UY38A	<b>NEW</b>
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### RANGE ROVER Sport TD 4x6

3.0	188	06/11 →	6	30DDTX	7	UY38A	<b>NEW</b>
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### RANGE ROVER Sport TD V6 4x4

3.0	155	05/10 →	6	30DDTX	7	UY38A	<b>NEW</b>
-----	-----	---------	---	--------	---	-------	------------

### RANGE ROVER SPORT TDVM 4x4

2.7	140	02/05 → 03/13	6	---	11	UY4A	
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### RANGE ROVER SPORT TD 8 4x4

3.6	200	04/06 → 03/14	8	---	11	UY4A	
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### RANGE ROVER TD

2.5	87	01/94 → 12/96	4	VM HR-492/VM425 SLIRA	11	UX20A	
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### RANGE ROVER Tdi

2.5	83	01/86 → 12/94	4	ETC 9091 N	11,5	UC24A	
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2.5	83	01/95 →	4	BMW 5 TC 2000 N	11	UX20A	
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## LEXUS

### IS II d

2.2	110	07/10 →	4	---	11	UY17A	
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2.2	130	10/05 →	4	---	11	UY17A	
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2.2	130	10/05 →	4	2ADFHV	11	UY20A	
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## MAZDA

### 121 D

1.3	53	11/90 → 03/96	4	B3 (16V)	11	UY21A	<b>NEW</b>
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1.8	44	03/96 →	4	RTJ	11	UX19A	
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### 2 CD

1.4	50	04/03 →	4	---	11	UY1A	
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1.4	50	04/03 →	4	F6JA / F6JB	11	UY5A	
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1.6	66	11/08 → 07/10	4	Y6	11	UY1A	
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1.6	66	07/10 →	4	Y6	11	UY5A	
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### 2 MZ-CD

1.6	66	10/08 →	4	---	11	UY1A	
-----	----	---------	---	-----	----	------	--

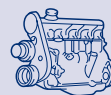
1.6	70	06/11 → 06/15	4	---	5	UY23A	<b>NEW</b>
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### 2 MZR-CD

1.4	50	01/08 →	4	---	11	UY5A	
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### 3 DI Turbo

1.6	80	06/04 → 06/09	4	Y601	11	UY5A	
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**MAZDA**
**3 MZ-CD**

1.6	66	06/06 →	4	---	11	UY5A
1.6	70	06/11 →	4	---	5	UY23A <b>NEW</b>

**3 MZR CD**

1.6	80	12/08 →	4	Y6	11	UY1A
1.6	80	06/09 →	4	Y601	11	UY5A
1.6	85	11/10 →	4	---	5	UY23A <b>NEW</b>
1.6	85	11/10 →	4	---	11	UY1A
2.0	105	12/06 → 06/09	4	RF7J	11	UY21A <b>NEW</b>
2.2	110	06/09 →	4	R2AA	4,5	UY44A <b>NEW</b>
2.2	136	06/09 →	4	R2AA	4,5	UY44A <b>NEW</b>

**323 C IV - III**

1.7	41	08/89 → 07/94	4	PN54 - PN27 - PN46 - PN62	11	UC64A
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**323 D**

1.3	54	04/91 → 07/94	4	B3 (16V)	11	UY21A <b>NEW</b>
1.3	54	10/96 →	4	BE (16V)	11	UY21A <b>NEW</b>
1.4	53	01/01 →	4	B3 (16V)	11	UY21A <b>NEW</b>
2.0	52	10/96 → 09/98	4	---	11	UC46A

**323 DiTD**

2.0	66	09/98 →	4	--	11	UY21A <b>NEW</b>
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**323 F VI D**

2.0	52	09/98 → 05/04	4	RF1G	11	UY21A <b>NEW</b>
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**323 F VI TD**

2.0	66	09/98 → 01/01	4	---	11	UY21A <b>NEW</b>
2.0	74	01/01 → 05/04	4	---	11	UY21A <b>NEW</b>

**323 GT Turbo**

1.6	103	10/85 → 11/91	4	B6	11	UY21A <b>NEW</b>
1.6	110	08/87 → 10/89	4	---	11	UY21A <b>NEW</b>

**323 S IV D**

1.7	41	08/89 → 07/94	4	PN46 - PN54 - PN62	11	UC64A
2.0	52	09/98 → 05/04	4	RF1G	11	UY21A <b>NEW</b>

**323 S VI TD**

2.0	66	09/98 → 05/04	4	RF3F	11	UY21A <b>NEW</b>
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**323 TD**

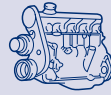
1.6	60	02/95 → 09/98	4	4EE1-T	11	UC46A
1.7	60	01/99 →	4	4EE1-T	11	UC62A

**5 CD**

1.6	85	09/10 →	4	---	5	UY23A <b>NEW</b>
2.0	81	03/05 →	4	---	11	UY21A <b>NEW</b>
2.0	105	06/05 →	4	RF7J	11	UY21A <b>NEW</b>

**6 D**

2.0	89	08/02 → 08/07	4	RF5C	11	UY21A <b>NEW</b>
2.0	100	06/02 → 08/07	4	RF5C	11	UY21A <b>NEW</b>
2.0	105	06/05 → 08/07	4	RF7J	11	UY21A <b>NEW</b>
2.2	92	01/09 →	4	R2AA	4,5	UY44A <b>NEW</b>



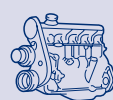
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**MAZDA**

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<b>6 D</b>							
2.2	95	01/10 →	4	R2AA	4,5	UY44A	<b>NEW</b>
2.2	132	01/10 →	4	R2AA	4,5	UY44A	<b>NEW</b>
2.2	136	01/09 →	4	R2AA	4,5	UY44A	<b>NEW</b>
<b>6 MZR CD</b>							
2.2	120	01/09 →	4	R2AA	4,5	UY44A	<b>NEW</b>
<b>626 II D</b>							
2.0	46	01/83 → 06/87	4	RF46	11	UC46A	
<b>626 II DiTD</b>							
2.0	66	04/98 → 10/02	4	RF3F	11	UY21A	<b>NEW</b>
<b>626 III D</b>							
2.0	44	07/87 → 07/91	4	RF-N	11	UC46A	
2.0	55	05/93 → 11/96	4	RF-CX	11	UC46A	
2.0	55	05/93 → 11/96	4	---	11	UC59A	
2.0	60	11/94 → 09/97	4	---	11	UC46A	
2.0	60	11/94 → 09/97	4	---	11	UC59A	
<b>626 III TD</b>							
2.0	81	10/00 → 10/02	4	---	11	UY21A	<b>NEW</b>
<b>626 III Turbo DI</b>							
2.0	74	04/98 → 10/02	4	---	11	UY21A	<b>NEW</b>
<b>626 IV D GLX Complex</b>							
2.0	55	10/92 → 04/97	4	RF OHC	11	UC46A	
2.0	55	01/93 → 04/97	4	---	11	UC59A	
<b>626 V DiTD</b>							
2.0	66	09/98 →	4	---	11	UY21A	<b>NEW</b>
<b>626 V TD</b>							
2.0	81	10/00 → 10/02	4	---	11	UY21A	<b>NEW</b>
<b>626 V Turbo DI</b>							
2.0	74	04/98 → 10/02	4	---	11	UY21A	<b>NEW</b>
<b>B 2500 D 4WD</b>							
2.5	57	09/98 → 06/99	4	WL	11	UC46A	
2.5	80	06/99 →	4	MD 25 TI	11	UC46A	
<b>B-SERIE D</b>							
2.2	47	01/85 → 03/96	4	---	11	UC59A	
2.5	57	06/99 → 11/06	4	---	11	UC59A	
2.5	63	02/96 → 06/99	4	---	11	UC46A	
<b>B-SERIE TD 4WD</b>							
2.5	80	06/99 → 07/06	4	---	11	UC59A	
<b>CX-7 MZR-CD</b>							
2.2	127	09/09 →	4	R2AA	4,5	UY44A	<b>NEW</b>
<b>DEMIO S2</b>							
1.3	53	08/98 → 04/00	4	BE (16V)	11	UY21A	<b>NEW</b>
<b>E-SERIE D</b>							
2.2	52	02/97 →	4	R2	11	UC46A	



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**MAZDA**
**MPV I TD**

2.0	100	06/97 → 06/97	4	WLT	11	UC46A
2.5	85	05/96 → 09/99	4	---	11	UC59A
2.5	85	05/96 → 09/99	4	WL-T	11	UC46A

**MPV II DI**

2.0	100	07/02 → 02/06	4	RF5C	11	UY21A <b>NEW</b>
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**PREMACY TD**

2.0	66	10/99 → 07/00	4	RF3F	11	UY21A <b>NEW</b>
2.0	74	07/00 → 03/05	4	RF4F	11	UY21A <b>NEW</b>

**MERCEDES-BENZ**
**100 (631) D**

2.0	44	04/88 → 08/93	4	---	11,5	UX13A
2.0	45	09/93 → 04/96	4	---	11,5	UX13A
2.4	43	02/89 →	4	OM615.970	11	UX20A
2.4	53	02/88 → 05/92	4	OM 616.963	11	UX20A
2.4	53	02/88 → 05/92	4	D (631.332, 631.342)	11,5	UX13A
2.4	55	12/90 → 02/96	4	D (631.332, 631.342)	11,5	UX13A
2.4	56	09/87 → 01/89	4	OM 616.963	11	UX20A

**190 (W201) D**

2.0	53	08/83 → 08/89	4	D 2.0 (201.122)	11,5	UX13A
2.0	53-55	03/83 → 01/89	4	OM 601.911	11	UX20A
2.0	55	08/89 → 08/93	4	D 2.0 (201.122)	11,5	UX13A
2.5	66	04/85 → 08/93	4	D 2.5 (201.126)	11,5	UX13A
2.5	66-69	04/85 → 01/89	5	OM 602.911	11	UX20A
2.5	69	08/89 → 08/93	4	D 2.5 (201.126)	11,5	UX13A
2.5	90	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5	UX13A
2.5	90-93	02/88 → 01/89	5	OM 602.961	11	UX20A
2.5	93	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5	UX13A

**A-CLASS (W168) CDI**

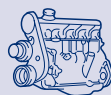
1.7	44	07/98 → 02/01	4	OM 668.941	11,5	UC18A
1.7	55	02/01 →	4	---	11,5	UC18A
1.7	66-70	01/98 →	4	OM 668.940	11,5	UC18A

**A-CLASS (W169) CDI**

2.0	60	09/04 →	4	OM640.942	4,4	UY8A
2.0	80	09/04 →	4	OM640.940	4,4	UY8A
2.0	103	09/04 →	4	OM640.941	4,4	UY8A

**A-CLASS (W176) CDI**

1.5	66	06/13 →	4	176.011	4,4	UY18A
1.5	80	06/12 →	4	176.012	4,4	UY18A
1.8	80	06/12 →	4	OM 651.901	7	UY35A <b>NEW</b>
1.8	100	06/12 →	4	OM 651.901	7	UY35A <b>NEW</b>
2.1	100	02/14 →	4	OM 651.930	7	UY46A <b>NEW</b>
2.1	120	01/14 →	4	176.003	7	UY46A <b>NEW</b>
2.1	125	09/12 →	4	OM 651.930	7	UY35A <b>NEW</b>



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## MERCEDES-BENZ

### A-CLASS (W176) CDI

2.1	125	09/12 →	4	OM 651.930	7	UY46A	<b>NEW</b>
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### B-CLASS (W245) CDI

2.0	80	03/05 → 11/11	4	OM 640.940	7	UY35A	<b>NEW</b>
2.0	80	03/05 →	4	---	4,4	UY8A	
2.0	103	03/05 → 11/11	4	OM 640.941	7	UY35A	<b>NEW</b>
2.0	103	03/05 →	4	---	4,4	UY8A	

### B-CLASS (W246, W242) CDI

1.6	66	05/13 →	4	246.211	4,4	UY18A	
1.8	80	11/11 →	4	OM 651.901	7	UY35A	<b>NEW</b>
1.8	80	02/13 →	4	246.212	4,4	UY18A	
1.8	100	11/11 →	4	OM 651.901	7	UY35A	<b>NEW</b>
2.2	120	06/13 →	4	246.203	7	UY46A	<b>NEW</b>
2.2	125	11/11 →	4	246.203	7	UY35A	<b>NEW</b>

### C-CLASS (C204) CDI

2.1	125	06/11 →	4	OM 651.911	7	UY35A	<b>NEW</b>
2.1	150	06/11 →	4	OM 651.911	7	UY35A	<b>NEW</b>

### C-CLASS (S202) TD

2.0	65	10/96 → 03/01	4	OM 604.915	11,5	UX17A	
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### C-CLASS (S203) CDI

3.0	170	01/03 →	5	OM 612	5	UC04F	
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### C-CLASS (S203) CDI T-Model

3.0	165	01/06 →	6	---	4,4	UY8A	
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### C-CLASS (S204) CDI T-Model

2.1	88	01/11 →	4	OM 651.913	7	UY35A	<b>NEW</b>
2.1	100	08/10 →	4	OM 651.913	7	UY35A	<b>NEW</b>
2.1	120	12/08 → 08/14	4	OM 651.911	7	UY46A	<b>NEW</b>
2.1	125	12/08 →	4	OM 651.911	7	UY35A	<b>NEW</b>
2.1	125	02/13 → 08/14	4	OM 651.912	7	UY46A	<b>NEW</b>
2.1	150	01/09 →	4	OM 651.911	7	UY35A	<b>NEW</b>
2.1	150	04/10 →	4	OM 651.912	7	UY35A	<b>NEW</b>
2.2	100	08/07 →	4	OM 646.811	11	UY45A	<b>NEW</b>
3.0	170	10/09 →	6	OM 642.830	7	UY35A	<b>NEW</b>

### C-CLASS (S205) BlueTEC

2.1	125	09/14 →	4	OM 651.921	7	UY46A	<b>NEW</b>
2.1	150	09/14 →	4	OM 651.921	7	UY46A	<b>NEW</b>

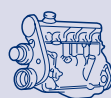
### C-CLASS (W202) D

2.0	55	03/93 → 05/00	4	---	11,5	UX13A	
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### C-CLASS (W202) CDI

2.0	75	03/98 → 05/00	4	OM 611.960	11,5	UC17A	
2.2	74	03/98 → 05/00	4	OM 611.960	11,5	UC17A	
2.2	75	06/98 →	4	OM611.961	11,5	UC17A	
2.2	92	09/97 → 05/00	4	OM 611.960	11,5	UC17A	




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**C-CLASS (W202) D**

1.8	65	10/98 → 05/00	4	OM 604	11,5	UX17A
2.0	65	10/96 → 05/00	4	OM 604-915	11,5	UX17A
2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 15 01, A 001 159 16 01)	11,5	UX16A
2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 20 01, A 001 159 21 01)	11,5	UX17A
2.2	70	07/93 → 05/95	4	OM 604.910	11,5	UX16A
2.2	70	06/95 → 05/00	4	OM 604.910	11,5	UX17A
2.5	83	07/93 → 01/95	5	OM 605.910	11,5	UX16A
2.5	83	02/95 → 08/95	5	OM 605.910	11,5	UX17A
2.5	110	05/96 → 05/00	5	OM 605.960	11,5	UX17A

**C-CLASS (W202) Turbo- D**

2.5	110	10/95 → 05/00	5	OM 605.960	11,5	UX17A
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**C-CLASS (W203) CDI**

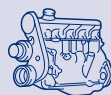
2.0	75	02/01 →	4	---	11,5	UC17A
2.0	85	09/00 →	4	OM 611.962	11,5	UC17A
2.0	90	04/03 →	4	---	11,5	UC17A
2.2	85	09/00 →	4	OM 611.960	11,5	UC17A
2.2	105	05/00 →	4	OM 611.962	11,5	UC17A
2.2	110	02/04 →	4	OM 646.963	11,5	UC17A
2.7	125	12/00 →	5	OM 612.962	11,5	UC17A
3.0	165	01/05 →	6	---	4,4	UY8A
3.0	170	09/02 →	5	OM 612	5	UC04F

**C-CLASS (W204) CDI**

2.1	88	01/11 → 01/14	4	204.000	7	UY35A <b>NEW</b>
2.1	100	01/11 →	4	OM 651.913	7	UY35A <b>NEW</b>
2.1	120	10/08 → 01/14	4	OM 651.911	7	UY46A <b>NEW</b>
2.1	125	12/08 →	4	OM 651.911	7	UY35A <b>NEW</b>
2.1	125	02/13 → 01/14	4	OM 651.912	7	UY46A <b>NEW</b>
2.1	150	08/08 →	4	OM 651.911	7	UY35A <b>NEW</b>
2.1	150	01/11 →	4	OM 651.912	7	UY35A <b>NEW</b>
2.2	100	01/07 →	4	OM 646.811 / OM 646.812	11	UY45A <b>NEW</b>
2.2	125	01/07 →	4	OM 646.811	11	UY45A <b>NEW</b>
3.0	165	07/09 →	6	OM 642.961	4,4	UY8A
3.0	170	10/09 →	6	OM 642.830	7	UY35A <b>NEW</b>
3.0	170	10/09 →	6	OM 642.832	7	UY35A <b>NEW</b>
3.0	170	01/11 →	6	OM 642.832	7	UY35A <b>NEW</b>

**C-CLASS (W205) BlueTEC**

2.1	120	03/14 →	4	OM 651.921	7	UY46A <b>NEW</b>
2.1	125	12/13 →	4	OM 651.921	7	UY46A <b>NEW</b>
2.1	150	02/14 →	4	OM 651.921	7	UY46A <b>NEW</b>



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**MERCEDES-BENZ**
**CITAN (415) CDI**

1.5	55	11/12 →	4	415.601, 415.603	4,4	UY18A
1.5	66	11/12 →	4	415.601, 415.603, 415.605	4,4	UY18A
1.5	81	06/13 →	4	415.603, 415.605	4,4	UY18A

**CLA Coupé (C117) CDI**

1.5	80	10/13 →	4	117.312	4,4	UY18A
1.8	100	06/13 →	4	117.301	7	UY35A <b>NEW</b>
2.1	100	07/14 →	4	OM 651.930	7	UY46A <b>NEW</b>
2.1	120	01/13 →	4	OM 651.930	7	UY46A <b>NEW</b>
2.1	125	01/13 →	4	117.303	7	UY35A <b>NEW</b>
2.1	125	07/14 →	4	OM 651.930	7	UY46A <b>NEW</b>

**CLK (C209) CDI**

2.1	110	01/05 →	4	OM646.963 / OM646.963	4,4	UY8A
2.7	125	10/02 →	5	OM 612.962/OM 612.967	11,5	UC17A
3.0	165	01/05 →	5	OM642.910	4,4	UY8A

**CLS (C218) BlueTEC**

2.1	120	05/14 →	4	---	7	UY46A <b>NEW</b>
2.1	125	05/14 →	4	---	7	UY46A <b>NEW</b>
2.1	150	05/14 →	4	OM 651.924	7	UY46A <b>NEW</b>
3.0	185	11/12 →	6	OM 642.852	7	UY46A <b>NEW</b>
3.0	185	11/12 →	6	OM 642.858	7	UY46A <b>NEW</b>
3.0	190	06/14 →	6	OM 642.853	7	UY46A <b>NEW</b>

**CLS (C218) CDI**

2.1	150	04/11 →	4	OM 651.924	7	UY35A <b>NEW</b>
3.0	165	01/05 →	6	OM 642.920	7	UY35A <b>NEW</b>

**CLS (C219) CDI**

3.0	165	01/05 →	6	---	4,4	UY8A
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**CLS Shooting Brake (X218) CDI**

2.1	150	05/14 →	4	OM 651.924	7	UY46A <b>NEW</b>
3.0	195	10/12 →	6	OM 642.853	7	UY46A <b>NEW</b>
3.0	195	10/12 →	6	OM 642.854	7	UY46A <b>NEW</b>

**CLS Shooting Brake (X218) BlueTEC**

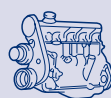
2.1	150	10/12 →	4	OM 651.924	7	UY46A <b>NEW</b>
3.0	185	05/14 →	6	OM 642.858	7	UY46A <b>NEW</b>
3.0	190	05/14 →	6	OM 642.853	7	UY46A <b>NEW</b>

**E-CLASS (W124) D**

2.0	55	06/93 → 06/95	4	E 200 D (124.120)	11,5	UX13A
2.5	83	07/93 → 05/95	5	OM 605.911	11,5	UX16A
2.5	93	06/93 → 06/95	4	E 250 Turbo-D (124.128)	11,5	UX13A
3.0	108	06/93 → 06/95	6	E 300 Turbo-D (124.133)	11,5	UX13A
3.0	108	06/93 → 06/95	6	E 300 Turbo-D 4-matic (124.333)	11,5	UX13A
3.0	100	07/93 → 05/95	6	OM 606.910	11,5	UX16A

**E-CLASS (W124) D T**

2.5	83	07/93 → 04/95	5	OM 605.911	11,5	UX16A
2.5	83	07/93 → 04/96	5	OM 605.911	11,5	UX17A



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**MERCEDES-BENZ**
**E-CLASS (W124) TD**

3.0	100	06/95 → 06/96	6	OM 606.910	11,5	UX17A
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**E-CLASS (W210) CDI**

2.0	75	06/98 →	4	OM 611.961	11,5	UC17A
2.0	85	07/99 → 03/02	4	OM 611.961	11,5	UC17A
2.2	92	06/98 →	4	OM 611.961	11,5	UC17A
2.2	105	07/99 → 03/02	4	OM646.963	11,5	UC17A
2.7	105	07/99 →	5	OM612.961	11,5	UC17A
2.7	125	07/99 → 03/02	5	OM 612.961	11,5	UC17A
3.0	100	06/95 → 06/97	6	OM 606.912	11,5	UX17A

**E-CLASS (W210) D**

2.0	65	01/96 →	4	OM 604.917	11,5	UX17A
2.2	55	05/96 → 03/02	4	OM 604.912	11,5	UX17A
2.2	70	03/95 →	4	OM 604.912	11,5	UX17A
2.5	83	03/95 → 07/99	5	OM 605.912	11,5	UX17A
3.2	145	07/99 →	6	OM 613.961	11,5	UC17A

**E-CLASS (W210) TD**

2.5	110	06/97 → 07/99	5	OM 605.962	11,5	UX17A
2.9	95	06/95 →	5	OM 602.982	11,5	UX23A
3.0	130	12/96 → 07/99	6	OM 609.962	11,5	UX17A

**E-CLASS (W210) TD T**

3.0	130	03/97 →	6	OM606.962	11,5	UX16A
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**E-CLASS (W211) CDI**

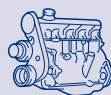
2.0	75	07/02 →	4	---	11,5	UC17A
2.0	90	07/02 →	4	---	11,5	UC17A
2.1	150	08/08 → 12/08	4	OM 651.924	7	UY35A <b>NEW</b>
2.2	100	04/06 → 12/08	4	OM 646.820	11	UY45A <b>NEW</b>
2.2	110	03/02 →	4	OM 646.961	11,5	UC17A
2.2	110	03/02 →	4	OM 611.962	11,5	UC17A
2.2	125	04/06 → 12/08	4	OM 646.821	11	UY45A <b>NEW</b>
2.7	130	03/02 →	5	OM 647.961	11,5	UC17A
3.0	140	03/05 →	6	OM 642.921	7	UY35A <b>NEW</b>
3.0	165	03/05 →	6	---	4,4	UY8A
3.0	165	03/05 →	6	OM 642.920	7	UY35A <b>NEW</b>
3.0	165	03/05 →	6	OM 642.921	7	UY35A <b>NEW</b>
3.2	130	05/04 →	6	OM648.961	11,5	UC17A
3.2	150	11/02 →	6	---	11,5	UC17A
4.0	191	02/03 →	8	---	11,5	UC17A

**E-CLASS (W211) BlueTEC**

3.0	155	09/07 → 12/08	6	OM 642.920	7	UY35A <b>NEW</b>
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**E-CLASS (W212) CDI**

2.1	100	01/09 →	4	OM 651.925	7	UY35A <b>NEW</b>
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**E-CLASS (W212) CDI**

2.1	125	01/09 →	4	OM 651.924	7	UY35A	
2.1	125	01/10 →	4	OM 651.911	7	UY35A	
2.1	150	01/09 →	4	OM 651.924	7	UY35A	
3.0	150	03/11 →	6	OM 642.850	7	UY35A	
3.0	170	03/11 →	6	OM 642.852	7	UY35A	

**E-CLASS (W212) Hybrid / BlueTEC Hybrid**

2.1	150	12/11 →	4	OM 651-924	7	UY46A	
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**E-CLASS (W212) BlueTEC**

3.0	155	01/09 →	6	OM 642.850	7	UY35A	
3.0	185	11/12 →	6	OM 642.858 / OM 642.852	7	UY46A	
3.0	190	05/14 →	6	OM 642.852	7	UY46A	
3.0	190	05/14 →	6	OM 642.858	7	UY46A	

**E-CLASS (W212) CDI**

3.0	170	01/09 →	6	OM 642.850	7	UY35A	
3.0	170	09/09 →	6	OM 642.856	7	UY35A	
4.0	231	01/06 →	8	---	4,4	UY8A	

**E-CLASS Cabriolet (A207) BlueTEC**

2.1	125	01/10 →	4	OM 651.911	7	UY46A	
3.0	185	06/13 →	6	OM 642.838	7	UY46A	
3.0	190	05/14 →	6	OM 642.838	7	UY46A	

**E-CLASS Cabriolet (A207) CDI**

2.1	150	01/10 →	4	OM 651.911	7	UY35A	
2.1	170	01/10 →	6	OM 642.836	7	UY35A	

**E-CLASS Cabriolet (A207) CDI BlueTEC**

2.1	150	01/10 →	4	OM 651.911	7	UY46A	
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**E-CLASS Coupé (C207) BlueTEC**

3.0	185	03/13 →	6	OM 642.838	7	UY46A	
3.0	190	05/14 →	6	---	7	UY46A	

**E-CLASS Coupé (C207) CDI**

2.1	120	07/14 →	4	---	7	UY35A	
2.1	125	01/10 →	4	OM 651.911	7	UY35A	
2.1	163	07/14 →	4	OM 651.911	7	UY46A	
3.0	170	01/09 →	6	OM 642.836	7	UY35A	

**E-CLASS Station wagon (S124)**

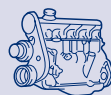
2.5	93	06/93 → 06/96	5	E 250 Turbo D	11,5	UX13A	
3.0	108	06/93 → 06/96	6	E 300 T Turbo-D (124.193)	11,5	UX13A	

**E-CLASS T-Model (S211) CDI**

2.2	100	04/06 → 07/09	4	OM 646.821	11	UY45A	
2.2	125	04/06 → 07/09	4	OM 646.821	11	UY45A	

**E-CLASS T-Model (S211) T CDI**

3.0	165	03/05 →	6	---	4,4	UY8A	
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**MERCEDES-BENZ**
**E-CLASS T-Model (S212) CDI**

2.1	100	11/09 →	4	OM 651.925	7	UY35A	<b>NEW</b>
2.1	150	07/10 →	4	OM 651.924	7	UY35A	<b>NEW</b>
3.0	150	03/11 →	6	OM 642.850	7	UY35A	<b>NEW</b>

**E-CLASS T-Model (S212) CDI BlueTEC**

3.0	170	11/09 →	6	OM 642.852	7	UY46A	<b>NEW</b>
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**E-CLASS T-Model (S212) Hybrid BlueTEC**

2.1	150	12/11 →	4	OM 651.924	7	UY46A	<b>NEW</b>
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**E-CLASS T-Model (S212) BlueTEC**

3.0	155	11/09 →	6	OM 642.850	7	UY35A	<b>NEW</b>
3.0	185	11/12 →	6	OM 642.852	7	UY46A	<b>NEW</b>
3.0	185	11/12 →	6	OM 642.858	7	UY46A	<b>NEW</b>
3.0	190	07/14 →	6	OM 642.852	7	UY46A	<b>NEW</b>
3.0	190	07/14 →	6	OM 642.858	7	UY46A	<b>NEW</b>

**E-CLASS T-Model (S212) CDI**

2.1	150	11/09 →	4	OM 651.924	7	UY35A	<b>NEW</b>
3.0	170	11/09 →	6	OM 642.850	7	UY35A	<b>NEW</b>
3.0	170	11/09 →	6	OM 642.856	7	UY35A	<b>NEW</b>

**G-CLASS (W460) GD**

2.4	53	08/80 → 08/87	4	OM 616.936	11	UX20A	
2.5	62	10/87 → 01/89	5	OM 602.930	11	UX20A	
2.5	62-69	09/87 → 01/89	5	OM 602.930	11	UX20A	
2.5	68	12/88 → 01/89	5	OM 602.930	11	UX20A	
3.0	65	08/80 → 01/89	5	OM 617.931	11	UX20A	

**G-CLASS (W461) CDI**

2.5	68	02/90 →	5	250 GD (461)	11,5	UX13A	
2.7	115	10/01 →	5	OM 612.966	11,5	UC17A	
2.9	70	04/92 →	6	290 GD/G 290 D (461.337, 461.338)	11,5	UX13A	
3.0	135	04/10 →	6	---	4,4	UY8A	

**G-CLASS (W461) GDT**

2.9	90	07/97 →	5	OM602.983	11,5	UX23A	
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**G-CLASS (W463)**

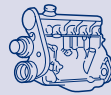
2.5	69	06/90 →	5	250 GD (463.324, 463.325)	11,5	UX13A	
3.0	83	09/89 →	6	300 GD (463.327, 463.328)	11,5	UX13A	
3.5	100	09/91 →	6	350 Turbo GD (463.320, 463.321)	11,5	UX13A	

**G-CLASS (W463) CDI**

3.0	83	12/90 → 09/97	6	300 GD (463.307)	11,5	UX13A	
3.0	165	09/06 →	6	OM 642.970	7	UY35A	<b>NEW</b>
3.5	100	09/91 → 09/97	6	350 G Turbo-D (463.300)	11,5	UX13A	
4.0	184	07/00 →	6	OM 628.962	11,5	UC17A	

**G-CLASS Cabrio (W463) TD**

3.0	130	08/96 →	6	OM 606.964	11,5	UX17A	
4.0	184	12/00 →	8	OM 628.962	11,5	UC17A	



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**MERCEDES-BENZ**
**GLA-CLASS (X156) CDI**

1.5	80	07/14 →	4	---	4,4	UY18A
2.1	100	12/13 →	4	OM 651.930	7	UY46A <b>NEW</b>
2.1	120	12/13 →	4	---	7	UY46A <b>NEW</b>
2.1	125	12/13 →	4	OM 651.930	7	UY46A <b>NEW</b>

**GL-CLASS (X164) CDI**

3.0	165	09/06 →	6	OM642.822	4,4	UY8A
4.0	225	09/06 →	8	OM629.912	4,4	UY8A

**GL-CLASS (X164) CDI BlueTEC**

3.0	155	12/09 →	6	OM 642.820	7	UY35A <b>NEW</b>
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**GLK-CLASS (X204) CDI**

2.1	100	12/13 →	4	---	7	UY35A <b>NEW</b>
2.1	105	07/10 →	4	OM 651.913/OM 651.916	7	UY35A <b>NEW</b>
2.1	105	07/10 →	4	OM 651.913 / OM 651.916	7	UY46A <b>NEW</b>
2.1	125	12/08 →	4	OM 651.912	7	UY35A <b>NEW</b>
2.1	125	12/08 →	4	OM 651.916	7	UY35A <b>NEW</b>
2.1	150	09/09 →	4	OM 651.912	7	UY35A <b>NEW</b>
3.0	165	07/09 → 01/10	6	OM 642.832	7	UY35A <b>NEW</b>

**KOMBI (S124) TD T**

2.5	93	03/88 → 07/93	5	124.188	11,5	UX13A
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**KOMBI (S124) T D**

2.0	53	09/85 → 08/91	4	124.180	11,5	UX13A
2.0	55	09/88 → 08/91	4	124.180	11,5	UX13A
2.5	66	09/85 → 06/93	5	124.185	11,5	UX13A
2.5	69	01/89 → 06/93	5	124.185	11,5	UX13A
3.0	80	09/86 → 06/93	6	124.190	11,5	UX13A
3.0	81	01/89 → 06/93	6	124.190	11,5	UX13A
3.0	83	01/89 → 06/93	6	124.190	11,5	UX13A

**KOMBI (S124) TD T**

3.0	108	01/89 → 06/93	6	124.193	11,5	UX13A
3.0	108	01/89 → 06/93	6	124.393	11,5	UX13A
3.0	100	06/92 → 05/93	6	---	11,5	UX13A

**KOMBI Station wagon (S124) T D**

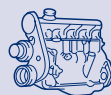
2.0	53	09/85 → 01/89	4	OM 601.912	11	UX20A
2.0	55	09/88 → 01/89	4	OM 601.912	11	UX20A
2.5	66	09/85 → 01/89	5	OM 602.912	11	UX20A
3.0	80	09/86 → 01/89	6	OM 603.912	11	UX20A
3.0	105	09/86 → 01/89	6	OM 603.963	11	UX20A

**M-CLASS (W163) ML CDI**

2.7	120	02/98 →	5	OM 612.963	11,5	UC17A
4.0	184	09/01 →	8	---	11,5	UC17A

**M-CLASS (W164) CDI**

3.0	170	02/10 →	6	---	7	UY35A <b>NEW</b>
4.2	225	02/06 →	8	OM629.912	4,4	UY8A



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**MERCEDES-BENZ**
**M-CLASS (W164) ML CDI**

3.0	140	07/05 →	6	OM642.940	4,4	UY8A
3.0	150	02/10 →	6	OM 642.820/OM 642.832	7	UY35A <b>NEW</b>
3.0	155	09/09 →	6	OM 642.820	7	UY35A <b>NEW</b>
3.0	164	07/05 →	6	OM642.940	4,4	UY8A
4.0	225	02/06 →	8	OM 692-912	4,4	UY8A

**M-CLASS (W166) ML CDI BlueTEC**

2.1	150	06/11 →	4	OM 651-960	7	UY35A <b>NEW</b>
2.1	150	06/11 →	4	OM 651.960	7	UY46A <b>NEW</b>
3.0	190	06/11 →	6	OM 642.826	7	UY46A <b>NEW</b>

**R-CLASS (W251) CDI**

3.0	140	05/06 →	6	OM 642.950	4,4	UY8A
3.0	155	01/06 →	6	OM 642.870/OM 642.950	7	UY35A <b>NEW</b>
3.0	165	01/06 →	6	OM6422.950	4,4	UY8A
3.0	165	07/09 →	6	OM 642.950	7	UY35A <b>NEW</b>

**R-CLASS (W251) CDI Diesel**

2.8	140	05/06 →	6	OM6422.950	4,4	UY8A
3.2	165	01/06 →	6	OM6422.950	4,4	UY8A

**S-CLASS (W140) TD**

3.5	110	01/93 → 10/98	6	S 350 Turbo-D (140.134)	11,5	UX13A
3.0	130	05/96 →	6	OM 606.961	11,5	UX17A

**S-CLASS (W220) CDI**

3.2	145	01/00 →	6	OM 613.960	11,5	UC17A
3.2	150	09/02 →	6	OM 648.960	11,5	UC17A
4.0	184	01/00 →	8	OM 628.960	11,5	UC17A
4.0	191	06/03 →	8	OM 628.960	11,5	UC17A

**S-CLASS (W221) CDI**

2.1	150	01/11 →	4	OM 651.961	7	UY35A <b>NEW</b>
3.0	173	12/05 →	6	OM 642.930	4,4	UY8A
4.0	235	10/06 →	8	---	4,4	UY8A

**S-CLASS (W222, V222, X222) BlueTEC**

3.0	185	02/14 →	6	---	7	UY46A <b>NEW</b>
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**S-CLASS (W222, V222, X222) BlueTEC Hybrid**

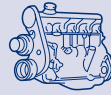
2.1	150	02/14 →	4	OM 651.921	7	UY46A <b>NEW</b>
2.1	170	02/14 →	4	OM 651.921	7	UY46A <b>NEW</b>
3.0	190	05/13 →	6	OM 642.861	7	UY46A <b>NEW</b>
3.0	190	02/14 →	6	OM 642.867	7	UY46A <b>NEW</b>

**SLK (R172) CDI**

2.1	150	01/12 →	4	OM 651.980	7	UY35A <b>NEW</b>
2.1	150	01/12 →	4	OM 651.980	7	UY46A <b>NEW</b>

**SPRINTER (901, 902) CDI**

2.2	60	04/00 →	4	OM 611 A	11,5	UC17A
2.2	80	04/00 →	4	---	11,5	UC17A



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**MERCEDES-BENZ**
**SPRINTER (901, 902) D**

2.3	58	01/95 → 04/00	4	208 D	11,5	UX13A
2.3	60	10/96 → 04/00	4	208 D	11,5	UX13A
2.9	75	01/97 →	5	OM 602.986	11,5	UX23A
2.9	90	02/96 →	5	OM 602.980.10 DELA Eng. Nr. 9850	11,5	UX23A

**SPRINTER (901, 902) D Automatic**

2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. Nr. 136	11	UX20A
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**SPRINTER (901, 902) CDI**

2.2	95	04/00 →	4	OM 611.960	11,5	UC17A
2.7	115	04/00 →	5	OM 612	11,5	UC17A

**SPRINTER (903) CDI**

2.2	60	04/00 →	4	OM 611 A	11,5	UC17A
2.2	80	04/00 →	4	OM 611.981	11,5	UC17A
2.2	95	04/00 →	4	OM 611.960	11,5	UC17A
2.7	115	04/00 →	5	---	11,5	UC17A

**SPRINTER (903) D**

2.3	58	02/95 → 04/00	4	308 D	11,5	UX13A
2.3	60	11/96 → 04/00	4	308 D 2.3	11,5	UX13A
2.9	75	05/97 →	5	OM 602.986	11,5	UX23A
2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. Nr. 9849	11	UX20A

**SPRINTER (903) D Automatic**

2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. Nr. 137	11,5	UX23A
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**SPRINTER (904) CDI**

2.2	60	12/99 →	4	---	11,5	UC17A
2.2	80	12/99 →	4	---	11,5	UC17A
2.2	95	04/00 →	4	---	11,5	UC17A
2.7	115	04/00 →	4	---	11,5	UC17A

**SPRINTER (904) D**

2.3	58	02/96 → 05/06	4	408 D	11,5	UX13A
2.9	75	05/97 →	5	OM 602.986	11,5	UX23A
2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. Nr. 9850	11	UX20A

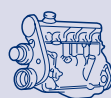
**SPRINTER (904) D Automatic**

2.9	75	02/96 → 03/00	5	OM 602.980 Eng. Nr. 136	11	UX20A
2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. Nr. 136	11	UX20A
2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. Nr. 137	11,5	UX23A

**SPRINTER (906) CDI**

2.0	110	06/06 →	4	OM 646.990 (906.153, 906.155, 906.253, 906.255)	11,5	UC17A
2.1	70	03/09 →	4	OM 651.955	7	UY35A <b>NEW</b>
2.1	95	03/09 →	4	OM 651.956	7	UY35A <b>NEW</b>
2.1	120	03/09 →	4	OM 651.957	7	UY35A <b>NEW</b>
3.0	140	03/09 →	6	OM 642.896/OM 642.992	7	UY35A <b>NEW</b>





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**MERCEDES-BENZ**
**SPRINTER (906) CDI 4x4**

2.1	95	05/11 →	4	OM 651.955/OM 651.956	7	UY35A <b>NEW</b>
2.1	120	08/11 →	4	OM 651.957	7	UY35A <b>NEW</b>

**T1 (601) D**

2.3	58	10/88 → 02/96	4		11,5	UX13A
2.3	60	10/88 → 02/96	4		11,5	UX13A
2.4	53	09/82 → 09/88	4	OM 616	11	UX20A
2.8	70	11/88 → 02/96	4		11,5	UX13A
2.8	72	11/88 → 02/96	5		11,5	UX13A
3.0	65	04/82 → 09/88	5	OM 617.913	11	UX20A

**T1 (602) D**

2.3	58	05/90 → 02/96	4		11,5	UX13A
2.3	60	06/89 → 02/96	4		11,5	UX13A
2.4	53	04/82 → 09/88	4	OM 616.914	11	UX20A
2.4	53	09/82 → 02/89	4	OM 616.937 / 939	11	UX20A
2.9	70	06/89 → 02/96	4		11,5	UX13A
2.9	72	06/90 → 02/96	4		11,5	UX13A
3.0	65	04/82 → 08/88	5	OM 617.913	11	UX20A

**T1/TN D**

2.3	58	11/88 → 06/95	4	611.367, 611.368	11,5	UX13A
2.3	60	11/88 → 06/95	4	611.367, 611.368	11,5	UX13A
2.9	70	11/88 → 06/95	5	611.467, 611.468	11,5	UX13A
2.9	72	11/88 → 06/95	5	611.467, 611.468	11,5	UX13A

**T2/LN1 D**

2.3	58	03/89 → 12/94	4	508 D (667.301, 667.302, 667.341, 667.342)	11,5	UX13A
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**Tre volumi (W123) D**

2.0	40-44	08/80 → 11/85	4	OM 615.940	11	UX20A
2.4	46	08/80 → 11/84	4	OM 616.912	11	UX20A

**Tre volumi (W123) D TD**

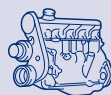
2.4	48-53	08/80 → 11/85	4	OM 616.912	11	UX20A
3.0	57	08/80 → 08/81	5	OM 617 A	11	UX20A
3.0	59-65	08/80 → 11/85	5	OM 617 A	11	UX20A

**Tre volumi (W123) TD**

3.0	92	10/80 → 11/85	5	OM 617.952	11	UX20A
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**Tre volumi (W124) D**

2.0	53	12/84 → 08/89	4	124.120	11,5	UX13A
2.0	55	08/89 → 06/93	4	124.120	11,5	UX13A
2.5	66	04/85 → 06/93	5	124.125	11,5	UX13A
2.5	69	01/89 → 06/93	5	124.125	11,5	UX13A
3.0	80	12/84 → 08/89	6	124.130	11,5	UX13A
3.0	80	09/86 → 08/92	6	124.330	11,5	UX13A
3.0	81	06/90 → 06/93	6	124.130	11,5	UX13A
3.0	83	08/89 → 06/93	6	124.130	11,5	UX13A
3.0	83	08/89 → 06/93	6	124.330	11,5	UX13A
3.0	80-83	12/84 → 01/89	6	OM 603.912	11	UX20A



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**MERCEDES-BENZ**
**Tre volumi (W124) D**

3.0	80-83	09/86 → 01/89	6	OM 603.913	11	UX20A
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**Tre volumi (W124) Turbo-D**

2.5	93	09/88 → 06/93	5	124.128	11,5	UX13A
3.0	108	01/88 → 06/93	6	124.333	11,5	UX13A
3.0	108	09/88 → 06/93	6	124.133	11,5	UX13A

**Tre volumi (W124) TD SD**

3.5	110	06/91 → 05/93	6	---	11,5	UX13A
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**Tre volumi (W124) D TD**

2.0	53-55	12/84 → 01/89	4	OM 601.912	11	UX20A
2.5	66-69	04/85 → 01/89	5	OM 602.912	11	UX20A
2.5	93	09/88 → 01/89	5	OM 602.962	11	UX20A

**Tre volumi (W124) TD**

3.0	92	12/84 → 01/89	6	OM 603.960	11	UX20A
3.0	105-108	09/86 → 01/89	6	OM 603.963	11	UX20A
3.0	105-108	01/88 → 01/89	6	OM 603.960	11	UX20A

**V-CLASS (638/2) TD**

2.3	72	09/96 → 07/03	4	V 230 TD (638.274)	11,5	UX13A
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**V-CLASS (638/2) V CDI**

2.0	75	03/99 →	4	OM 611.960	11,5	UC17A
2.2	90	03/99 →	4	OM 611.980	11,5	UC17A

**V-CLASS (W447) CDI / d**

2.1	100	03/14 →	4	OM 651.950	7	UY46A <b>NEW</b>
2.1	120	03/14 →	4	OM 651.950	7	UY46A <b>NEW</b>

**V-CLASS (W447) BlueTEC / d**

2.1	140	03/14 →	4	OM 651.950	7	UY46A <b>NEW</b>
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**VANEO (414) CDI**

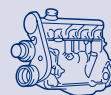
1.7	55-67	01/00 →	4	OM 668	11,5	UC18A
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**VARIO D**

2.9	90	09/96 →	5	OM 602.984 (667.351, 667.352, 667.353)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.321, 668.322, 668.323)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (670.351, 670.352, 670.353)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.351, 668.352, 668.361253)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 LA (667.321, 667.322, 667.323)	11,5	UX23A

**VIANO (W639) CDI**

2.0	85	08/05 →	4	OM 646.982	11,5	UC17A
2.0	100	07/10 →	4	OM 651.940	7	UY35A <b>NEW</b>
2.2	80	09/03 →	4	OM 646.982	11,5	UC17A
2.2	110	09/03 →	4	OM 646.982	11,5	UC17A
2.2	120	07/10 →	4	OM 651.940	7	UY35A <b>NEW</b>
3.0	165	07/10 →	6	---	4,4	UY8A



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**MERCEDES-BENZ**
**VITO (638) CDI**

2.2	60	03/99 →	4	OM 611A	11,5	UC17A
2.2	65	09/03 →	4	---	11,5	UC17A
2.2	70	09/06 →	4	---	11,5	UC17A
2.3	58	02/96 → 07/03	4	108 D 2.3 (638.164)	11,5	UX13A
2.3	58	03/97 → 07/03	4	108 D 2.3 (638.064)	11,5	UX13A
2.3	72	02/96 → 07/03	4	110 TD 2.3 (638.174)	11,5	UX13A
2.3	72	03/97 → 07/03	4	110 D 2.3 (638.074)	11,5	UX13A

**VITO (368) CDI**

2.2	75	03/98 →	4	OM 611.960	11,5	UC17A
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**VITO (W447) CDI**

2.1	100	10/14 →	4	OM 651.950	7	UY46A <b>NEW</b>
2.1	120	10/14 →	4	OM 651.950	7	UY46A <b>NEW</b>

**VITO (W447) BlueTEC**

2.1	140	10/14 →	4	OM 651.950	7	UY46A <b>NEW</b>
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**VITO (W639) CDI**

2.0	80	09/03 →	4	---	11,5	UC17A
2.2	90	03/99 →	4	OM 611.980	11,5	UC17A
2.2	110	09/03 →	4	---	11,5	UC17A

**VITO (W639) CDI 4x4**

2.1	100	09/10 →	4	OM 651.940	7	UY35A <b>NEW</b>
2.1	120	09/10 →	4	OM 651.940	7	UY35A <b>NEW</b>

**VITO / MIXTO (W639) CDI**

2.1	70	09/10 →	4	OM 651.940	7	UY35A <b>NEW</b>
2.1	100	09/10 →	4	OM 651.940	7	UY35A <b>NEW</b>
2.1	120	09/10 →	4	OM 651.940	7	UY35A <b>NEW</b>

**MG**
**MG ZS TD**

2.0	74	01/04 →	4	---	11	UC8A
2.0	83	01/04 →	4	---	11	UC8A

**MG ZT CDTi**

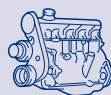
2.0	85	06/02 → 09/03	4	204D2	11	UC26A
2.0	96	11/02 →	4	204D2	11	UC26A

**MINI**
**MINI (R56) Cooper SD**

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	125	06/14 →	4	B47 C20 A	7	UY32A <b>NEW</b>

**MINI (R56) Cooper D**

1.6	80	03/07 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>



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**MINI**

**MINI (R56) One D**

1.6	66	06/09 → 07/10	4	9HZ (DV6TED4)	11	UY5A
1.6	66	07/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>

**MINI Cabriolet (R57) Cooper D**

1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI Cabriolet (R57) Cooper SD**

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
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**MINI Clubman (R55) Cooper D**

1.6	80	10/07 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	03/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
1.6	82	12/12 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI Clubman (R55) Cooper SD**

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI Clubman (R55) One D**

1.6	66	03/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
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**MINI Countryman (R60) Cooper D**

1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	82	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI Countryman (R60) Cooper SD**

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	105	02/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI Countryman (R60) One D**

1.6	66	06/10 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
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**MINI Coupé (R58) Cooper SD**

1.9	105	09/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	100	09/11 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>

**MINI (R50, R53) One D**

1.4	55	06/03 →	4	1 ND	11	UC32A
1.4	65	06/03 →	4	---	11	UC32A

**MINI Paceman (R61) Cooper D**

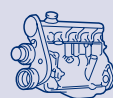
1.6	82	09/12 →	4	N47 C16 A	4,4	UY24A <b>NEW</b>
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**MINI Paceman (R61) Cooper SD**

2.0	105	10/12 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
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**MINI Roadster (R59) Cooper SD**

2.0	100	02/12 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>
2.0	105	02/12 →	4	N47 C20 A	4,4	UY24A <b>NEW</b>



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**MITSUBISHI**
**ASX DI-D**

1.8	85	06/10 →	4	4N13	11	UY41A	<b>NEW</b>
1.8	110	06/10 →	4	4N13	11	UY41A	<b>NEW</b>

**CANTER D35/D55**

3.0	92	11/00 →	4	4M42	11	UC66A	<b>NEW</b>
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**CARISMA DI-D**

1.9	75	09/00 → 06/06	4	F9Q1	11	UC53A	
1.9	85	09/00 → 06/06	4	F9Q2	11	UC53A	

**CARISMA TD**

1.9	66	10/96 →	4	F8Q	11	UX25A	
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**COLT GLD / GLX**

1.8	43-44	02/84 → 05/92	4	4D56	12	UC55A	
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**COLT II GL Diesel**

1.8	43	02/84 → 09/86	4	4D65	12	UC55A	
1.8	44	09/86 → 04/88	4	4D65	12	UC55A	

**COLT III GLX Diesel**

1.8	44	04/88 → 05/92	4	4D65	12	UC55A	
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**COLT V DI-D**

1.5	70	08/04 →	4	0M639	11,5	UY13A	
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**GALANT TD**

2.3	62-70	05/80 → 05/84	4	4D55T	12	UC55A	
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**GALANT V GLS TD**

2.0	66	11/92 → 08/96	4	4D68T	11	UC47A	
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**GALANT VI TDI**

2.0	66	09/96 → 10/04	4	4D68T/ 4D68(SOHC)	11	UC47A	
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**GRANDIS DI-D**

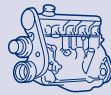
2.0	100	09/05 →	4	BSY	4,4	UC03F	
2.0	100	09/05 →	4	BSY	7	UY37A	<b>NEW</b>
2.0	103	02/07 →	4	BWC	7	UY37A	<b>NEW</b>

**L 200 D**

2.3	49	04/83 → 10/86	4	4D55	12	UC55A	
2.5	51	11/86 → 10/93	4	4D56(8V)	12	UC55A	
2.5	51	11/93 →	4	4D56(8V)	11	UC47A	
2.5	54	11/93 → 03/01	4	4D56 / 4D56T / SOHC	11	UC47A	
2.5	55	06/96 → 12/07	4	4D56(8V)	11	UC47A	
2.5	64	11/92 → 06/01	4	4D56	11	UC47A	

**L 200 TD 4WD**

2.5	64	11/92 → 10/93	4	4D56T	12	UC55A	
2.5	64	11/93 →	4	4D56T	11	UC47A	
2.5	73	06/96 → 12/07	4	4D56TD	11	UC47A	
2.5	85	09/01 → 12/07	4	4D56T	11	UC47A	



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**MITSUBISHI**
**L 200 DI-D**

2.5	94	04/10 →	4	4D56 HP	11	UY40A	<b>NEW</b>
2.5	100	11/05 →	4	4D56 HP	11	UY40A	<b>NEW</b>
2.5	123	08/07 →	4	4D56 HP	11	UY40A	<b>NEW</b>
2.5	131	04/10 →	4	4D56 HP	11	UY40A	<b>NEW</b>

**L 200 TD**

2.5	73	06/96 →	4	---	11	UC47A	
2.5	74	11/01 →	4	---	11	UC47A	

**L 300 D**

2.3	50	04/83 → 10/86	4	4D55	12	UC55A	
2.5	51	11/86 →	4	---	11	UC47A	
2.5	51	11/86 → 05/93	4	4D56(8V) (for n°- OE: MD050212)	12	UC55A	
2.5	51	11/86 → 04/94	4	4D56(8V)	11	UC23A	
2.5	51	06/93 → 02/06	4	4D56(8V)	11	UC47A	
2.5	64	11/94 →	5	---	11	UC47A	

**L 300 TD 4WD**

2.5	64	11/88 →	4	4D56T	11	UC23A	
2.5	64	06/93 → 05/03	4	---	11	UC14A	

**L 400 TD**

2.5	64	09/96 → 06/05	4	4D56T	11	UC47A	
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**L 400 SPACE GEAR TD**

2.5	64	05/95 → 06/05	4	4D56T	11	UC47A	
2.5	73	05/95 → 05/00	4	4D56TD	11	UC47A	

**LANCER III Diesel**

1.8	44	09/86 → 04/88	4	4D65	12	UC55A	
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**LANCER DI-D**

1.8	85	05/10 →	4	4N13	11	UY41A	<b>NEW</b>
1.8	110	06/10 →	4	4N13	11	UY41A	<b>NEW</b>

**LANCER V Diesel**

2.0	50	06/92 → 12/96	4	---	11	UC47A	
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**OUTLANDER II DI-D**

2.0	103	02/07 →	4	---	4,4	UC03F	
2.2	130	11/06 →	4	4N14	11	UY41A	<b>NEW</b>

**OUTLANDER II DI-D 4WD**

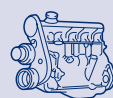
2.2	103	09/10 →	4	4N14	11	UY41A	<b>NEW</b>
2.2	115	08/07 →	4	4HK / 4HN	11	UY12A	
2.2	130	11/06 →	4	4N14	11	UY41A	<b>NEW</b>

**OUTLANDER III DI-D 4WD**

2.2	110	08/12 →	4	---	11	UY41A	<b>NEW</b>
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**PAJERO TD**

2.3	62-64	05/82 → 11/82	4	4D55	12	UC55A	
2.5	62	08/93 → 05/99	4	4D56	11	UC47A	
2.5	73	11/98 →	4	4D56T	11	UC47A	
2.5	85	07/02 →	4	4D56T	11	UC47A	
2.5	98	08/03 →	4	4D56T	11	UC47A	



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**MITSUBISHI**
**PAJERO D**

2.5	62	04/91 → 05/99	4	4D56	11	UC47A
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**PAJERO DI-D**

3.2	118	04/00 →	4	---	11	UC66A <b>NEW</b>
3.2	118	05/05 →	4	4M41	11	UC66A <b>NEW</b>
3.2	121	02/00 →	4	4M41	11	UC66A <b>NEW</b>

**PAJERO I TD**

2.5	62-70	05/86 → 11/90	4	4 D 56 T	12	UC55A
2.5	64	01/90 → 12/91	4	4D65T	12	UC55A

**PAJERO II TD**

2.5	73	12/90 → 06/93	4	4D56	12	UC55A
2.5	73	12/90 → 04/00	4	---	11	UC47A

**PAJERO III TDi 4WD**

2.5	85	09/01 → 12/06	4	4D56T	11	UC47A
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**PAJERO III DI-D**

3.2	118	10/01 → 12/06	4	4M41	11	UC66A <b>NEW</b>
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**PAJERO IV DI-D**

3.2	118	02/07 →	4	4M41	11	UC66A <b>NEW</b>
3.2	125	02/07 →	4	4M41	11	UC66A <b>NEW</b>

**PAJERO IV TD 4WD**

3.2	147	01/09 →	4	4M41	11	UY40A <b>NEW</b>
3.2	147	01/09 →	4	4M41	11	UC66A <b>NEW</b>

**SHOGUN III DI-D**

3.2	134	10/01 →	4	4M41	11	UC66A <b>NEW</b>
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**SHOGUN IV DI-D**

3.2	---	02/07 →	4	---	11	UC66A <b>NEW</b>
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**SPACE GEAR TD**

2.5	64	06/94 → 05/95	4	4D56	11	UC47A
2.5	73	05/95 →	4	---	11	UC47A

**SPACE RUNNER TD GLX**

2.0	60	10/92 → 08/99	5	---	11	UC47A
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**SPACE STAR DI-D**

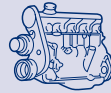
1.9	75	02/01 → 12/04	4	F9Q1	11	UC53A
1.9	85	10/02 → 12/04	4	F9Q1	11	UC53A

**SPACE WAGON TD GLX**

2.0	60	10/92 → 10/98	5	---	11	UC47A
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**NISSAN**
**ALMERA**

2.0	55	07/95 → 01/00	4	CD20E	11	UC63A
2.2	82	02/00 → 02/03	4	YD22DDT	11	UX24A



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**NISSAN**
**ALMERA II dCi**

1.5	60	01/03 → 11/06	4	K9K 722	11	UC53A
2.2	81	03/00 →	4	YD22DDT	11	UX24A
2.2	82	09/03 →	4	YD22DDT	11	UX24A
2.2	100	09/03 →	4	YD22DDTi	11	UX24A

**ALMERA Tino dCi**

2.2	84	08/00 →	4	YD22DDTi	11	UX24A
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**BROUGHAM TD**

2.3	51	01/93 →	4	TD23	11	UC23A
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**CABSTAR**

2.5	90	10/06 →	4	YD25K3LD-5LO	7	UY34A <b>NEW</b>
2.5	100	10/06 →	4	YD25K3LD-5MI	7	UY34A <b>NEW</b>
3.0	110	10/06 →	4	ZD30 / ZD30DDTi / ZD30H HD-5	11	UC65A <b>NEW</b>

**CABSTAR TD**

2.3	56	10/86 →	6	TD23	11	UC23A
2.7	66-73	10/86 →	6	TD25 / TD27	11	UC23A

**CEDRIC C/2**

2.3	51	01/93 →	4	TD23	11	UC23A
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**CUBE dCi**

1.5	78	03/10 →	4	---	4,4	UY18A
1.5	81	03/10 →	4	---	4,4	UY18A

**D21 D**

2.5	59-61	01/93 →	4	TD25	11	UC23A
2.7	73	01/93 →	4	TD27	11	UC23A
2.7	73-74	01/93 →	4	TD27T	11	UC23A

**E24 D**

2.5	59-61	02/87 →	4	TD25	11	UC23A
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**F22 D**

2.3	51	11/86 → 12/93	4	TD23	11	UC23A
2.5	59-61	11/86 → 12/94	4	TD25	11	UC23A
2.7	73	11/86 → 12/93	4	TD27	11	UC23A

**F23 D**

2.5	59-61	11/85 → 12/93	4	TD25	11	UC23A
2.7	73	11/86 → 12/93	4	TD27	11	UC23A

**H41 D**

2.7	73	12/86 → 12/93	4	TD27/TD25	11	UC23A
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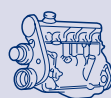
**INTERSTAR dCi**

1.9	60	07/02 → 06/10	4	F9Q 772	11	UC53A
2.2	66	02/16 →	4	G9T 722	11	UC29A
3.0	100	11/03 →	4	ZD30	11	UC65A <b>NEW</b>

**JUKE dCi**

1.5	81	06/10 →	4	---	4,4	UY18A
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**NISSAN**
**KUBISTAR dCi**

1.5	42	08/03 →	4	K9K 710 / K9K 714	11	UC53A
1.5	45	08/05 →	4	K9K 710 / K9K 714	11	UC53A
1.5	48	08/03 →	4	K9K 704	11	UC53A
1.5	50	04/06 →	4	K9K 700	11	UC53A
1.5	60	08/03 →	4	K9K 722	11	UC53A
1.5	62	04/06 →	4	K9K 276	11	UC53A

**MICRA D**

1.5	42	04/84 →	4	TUD5	11	UC15A
1.5	45	02/98 → 02/03	4	TD15	11	UC15A

**MICRA dCi**

1.5	48	01/93 →	4	---	11	UC53A
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**MICRA III dCi**

1.5	48	01/03 → 06/10	4	K9K 704	11	UC53A
1.5	50	06/05 → 09/07	4	K9K 708	11	UC53A
1.5	60	09/03 →	4	K9K 722	11	UC53A
1.5	63	06/05 →	4	K9K 276	11	UC53A

**MURANO 4x4**

2.5	140	01/10 →	4	---	7	UY34A <b>NEW</b>
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**NAVARA dCi**

2.5	106	07/05 →	4	---	11	UY42A <b>NEW</b>
2.5	106	07/05 →	4	YD25DDTi	11	UX24A
2.5	120	10/06 →	4	---	11	UY42A <b>NEW</b>
2.5	126	08/08 →	4	2.5 dCi 4WD	11	UY42A <b>NEW</b>
2.5	128	12/05 →	4	---	11	UY42A <b>NEW</b>

**NAVARA dCi 4WD**

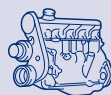
2.5	106	10/08 →	4	---	11	UY42A <b>NEW</b>
2.5	106	04/12 →	4	YD25DDTi	7	UY34A <b>NEW</b>
2.5	126	10/06 →	4	---	11	UY42A <b>NEW</b>
2.5	126	10/06 →	4	YD25DDTi	11	UX24A
2.5	128	07/05 →	4	---	11	UY42A <b>NEW</b>
2.5	128	07/05 →	4	YD25DDTi	11	UX24A
2.5	140	12/09 →	4	---	11	UY42A <b>NEW</b>
2.5	140	12/09 →	4	YD25DDTi	7	UY34A <b>NEW</b>
3.0	170	02/10 →	6	---	7	UY34A <b>NEW</b>

**NOTE dCi**

1.5	50	03/06 →	4	K9K 700	11	UC53A
1.5	63	03/06 →	4	K9K 276	11	UC53A
1.5	66	09/10 →	4	K9K 276	4,4	UY18A
1.5	66	06/13 →	4	---	4,4	UY18A
1.5	76	07/08 →	4	K9K 292	11	UC53A

**NP300 dCi 4x4**

2.5	98	04/08 →	4	YD 25 DDTi	11	UX24A
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**NISSAN**
**NV200 dCi**

1.5	63	07/10 →	4	---	11	UC53A
1.5	66	04/11 →	4	---	11	UC53A
1.5	81	04/11 →	4	---	11	UC53A

**NV400 dCi**

2.3	74	11/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A <b>NEW</b>
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**NV400 dCi (RWD)**

2.3	92	11/11 →	4	M9T 686/M9T 690/M9T 692/M9T 696/M9T 698	7	UY34A <b>NEW</b>
2.3	107	11/11 →	4	M9T 694/M9T 696/M9T 698	7	UY34A <b>NEW</b>

**PATHFINDER D**

2.5	59-61	01/93 →	4	TD25	11	UC23A
2.7	73	01/93 →	4	TD27	11	UC23A
2.7	73-74	01/93 →	4	TD27T	11	UC36A

**PATHFINDER III dCi**

2.5	126	10/06 →	4	---	11	UY42A <b>NEW</b>
2.5	128	01/05 →	4	---	11	UY42A <b>NEW</b>
3.0	170	08/10 →	6	---	7	UY34A <b>NEW</b>

**PATHFINDER III dCi 4WD**

2.5	120	01/05 →	4	---	11	UY42A <b>NEW</b>
2.5	126	10/06 →	4	YD 25DDTi	11	UX24A
2.5	128	03/05 →	4	---	11	UX24A
2.5	128	03/05 →	4	---	11	UY42A <b>NEW</b>
2.5	128	03/05 →	4	YD25DDTi	7	UY34A <b>NEW</b>
2.5	140	08/10 →	4	---	7	UY34A <b>NEW</b>
2.5	140	08/10 →	4	---	11	UY42A <b>NEW</b>

**PATHFINDER TD**

2.7	96	09/97 →	4	TD27ETi	11	UC23A
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**PATROL D**

2.7	73	02/93 →	4	TD27	11	UC23A
3.2	70	07/85 → 03/89	6	SD33	11	UC38A
3.3	70	07/85 → 08/88	6	SD33	11	UC38A

**PATROL GR**

3.0	116-118	05/00 →	4	ZD30DDTi	11	UC65A <b>NEW</b>
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**PATROL TD**

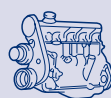
3.2	88	11/87 → 01/89	6	SD33T	11	UC38A
3.3	81	07/85 → 08/88	6	SD33T	11	UC38A
3.3	89	07/85 → 08/88	6	SD33T	11	UC38A
4.2	91	01/92 → 12/98	6	TD42	11	UC23A

**PICK UP D**

2.5	55	09/87 → 02/98	4	TD25	11	UC23A
2.5	59	09/94 → 08/96	4	TD25	11	UC23A
2.5	61	03/96 → 02/98	4	TD25	11	UC23A
2.7	73	08/87 → 02/98	4	TD27	11	UC23A

**PICK UP Di**

2.5	98	03/02 →	4	YD25DDTi	11	UX24A
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**NISSAN**
**PICK UP TD**

2.5	59-63	08/87 →	4	TD25	11	UC23A
2.7	73	01/87 →	4	TD27	11	UC23A

**PRIMASTAR dCi**

1.9	60	03/01 →	4	---	11	UC53A
1.9	60	09/02 →	4	F9Q 762	11	UC53A
1.9	74	09/02 →	4	K9K 704 / F9Q 760	11	UC53A
2.0	66	09/06 →	4	M9R 782	7	UY34A <b>NEW</b>
2.0	84	09/06 →	4	M9R 780	7	UY34A <b>NEW</b>
2.5	99	09/03 →	4	G9U 730	11	UC29A

**PRIMERA D**

2.0	55	11/95 → 07/00	4	CD20	11	UC63A
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**PRIMERA dCi**

1.9	85-88	01/03 → 07/10	4	---	11	UC53A
1.9	88	09/03 →	4	F9Q...	11	UC53A
2.2	102	04/03 →	4	YD22DDT	11	UX24A

**PRIMERA Di**

2.2	93	03/02 →	4	YD22ET	11	UX24A
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**PRIMERA P10E**

2.0	55	01/91 → 06/96	4	CD20	11	UC63A
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**PRIMERA TD**

2.0	66	09/96 → 12/01	4	CD20T	11	UC63A
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**PULSAR dCi**

1.5	81	10/14 →	4	---	4,4	UY18A
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**QASHQAI dCi**

1.5	81	11/13 →	4	---	4,4	UY18A
1.6	96	11/13 →	4	---	11	UY42A <b>NEW</b>

**QASHQAI / QASHQAI +2 dCi**

1.5	76	07/08 →	4	---	11	UC53A
1.5	78	02/07 →	4	---	11	UC53A
1.5	81	11/10 →	4	---	4,4	UY18A
1.6	96	10/11 →	4	---	11	UY42A <b>NEW</b>
2.0	110	02/07 →	4	M1D/M9R	7	UY34A <b>NEW</b>

**SANTANA TD**

1.6	53	01/84 → 01/87	4	CY	11	UX25A
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**SERENA D**

2.3	55	11/94 → 02/98	4	CD23	11	UC36A
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**SUNNY III D**

2.0	55	10/90 → 05/95	4	CD20	11	UC63A
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**TERRANO I TD**

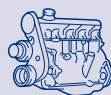
2.7	62	08/87 →	4	TD25, TD27	11	UC23A
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**TERRANO I TD 4WD**

2.7	73	02/89 → 02/93	4	TD27T	11	UC36A
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**TERRANO II Di 4WD**

3.0	113	05/02 →	4	ZD30Ti	11	UC65A <b>NEW</b>
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**NISSAN**
**TERRANO II TDI 4WD**

2.7	92	05/06 → 09/97	4	TD27TI	11	UC36A
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**TIIDA dCi**

1.5	78	09/07 →	4	---	11	UC53A
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**TINO 16V V10**

2.0	84	01/07 →	4	YD22DT	11	UX24A
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**TRADE D**

2.0	46	03/87 → 11/89	4	LD20II	11	UX25A
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2.8	57	03/87 → 11/89	6	A428II	11	UX20A
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**URVAN D**

2.3	51	01/88 → 05/97	4	TD23	11	UC23A
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2.3	59	05/89 → 10/96	4	TD25	11	UC23A
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2.5	59	12/88 → 05/97	4	TD25	11	UC23A
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**URVAN TD**

2.3	53	02/87 → 12/88	4	TD23	11	UC23A
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2.7	74	01/87 → 02/93	4	TD27	11	UC23A
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**VANETTE D**

2.3	55	11/94 → 02/98	4	LD23 OHC	11	UC36A
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2.3	55	01/96 → 02/98	4	LD23	11	UC36A
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2.3	55	03/98 →	4	LD23	11	UC36A
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**X-TRAIL dCi**

1.6	96	12/13 →	4	---	11	UY42A <b>NEW</b>
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2.0	127	06/07 →	4	M9R 760	7	UY34A <b>NEW</b>
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2.2	100	12/03 →	4	YD22ETI	11	UX24A
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**X-TRAIL dCi FWD**

2.0	110	06/07 →	4	M9R	7	UY34A <b>NEW</b>
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**X-TRAIL Di 4x4**

2.2	84	07/01 →	4	YD22ETI	11	UX24A
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**OPEL**
**AGILA CDTI 16V**

1.3	51	06/03 →	4	Z13DT	11	UY2A
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**ANTARA CDTI**

2.0	93	03/07 →	4	Z 20 S	4,4	UY11A
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2.0	93	09/08 →	4	Z 20 DM.	4,4	UY11A
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2.2	120	01/07 →	4	A22DM	4,4	UY39A <b>NEW</b>
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2.2	120	12/10 →	4	---	4,4	UY39A <b>NEW</b>
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**ANTARA CDTI 4x4**

2.0	110	05/06 →	4	Z 20 DMH / Z 20 S	4,4	UY11A
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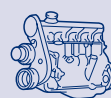
2.2	120	12/10 →	4	---	4,4	UY39A <b>NEW</b>
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2.2	135	12/10 →	4	---	4,4	UY39A <b>NEW</b>
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**ARENA D**

1.9	44	03/98 →	4	F8Q-606	11	UC21A
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2.5	55	03/98 →	4	S8U-758	11	UX20A
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**OPEL**
**ASCONA B D**

2.0	43-49	11/79 → 08/81	4	B 20 D (Eng. Nr. 90310)	11	UX20A
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**ASCONA C D**

1.6	40	03/82 → 08/88	4	16D, DA OHC	11	UX20A
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**ASTRA TD**

1.7	55	02/02 →	4	ISUZU	11	UC67A <b>NEW</b>
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1.7	60	10/91 → 01/98	4	TC4 EE1 OHC Isuzu (Eng. Nr. 956632)	11	UC9A
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**ASTRA D TI**

1.7	42	10/91 → 08/94	4	17 D OHC II	11	UX20A
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1.7	55	02/00 →	4	4EE2	11	UC67A <b>NEW</b>
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2.0	74	08/89 →	4	Y 20 DTL	11	UC16A
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2.2	92	08/00 →	4	Y22 DTR	11	UC28A
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**ASTRA F TD**

1.7	60	04/96 → 02/98	4	X17DT TC4 EE1 (ISUZU 956633)	11	UC62A
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**ASTRA F TDS**

1.7	60	03/92 → 09/98	4	17DT(TC4EE1), X17DT(TC4EE1)	11	UC9A
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**ASTRA G 16V**

1.7	55	01/00 →	4	Y17DT	11	UC67A <b>NEW</b>
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**ASTRA G DTI**

1.7	55	02/00 →	4	Y 17 DT	11	UC58A
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2.0	74	08/99 →	4	X 20 DTH/Y 20 DTH	11	UC16A
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2.2	86	09/02 → 01/05	4	Y22 DTR	11	UC28A
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2.2	92	09/02 →	4	---	11	UC28A
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**ASTRA G DI**

2.0	60	02/98 →	4	X 20 DTL/Y 20 DTL	11	UC16A
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2.0	60	04/98 →	4	X 20 DILC	11	UC16A
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**ASTRA G CDTI**

1.7	59	04/03 →	4	---	11	UC58A
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**ASTRA H 16V**

1.7	59	05/04 →	4	Z17DTH/Z17DTL	11	UC67A <b>NEW</b>
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**ASTRA H CDTI**

1.3	66	08/05 →	4	Z13 DTH	11	UY2A
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1.7	59	03/04 →	4	---	11	UC58A
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1.7	74	03/04 →	4	Z17 DTH	11	UC58A
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1.7	81	02/07 →	4	Z17 DTJ	11	UC58A
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1.7	92	02/07 →	4	A17 DTR / Z17 DTR	11	UC58A
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1.9	74	09/05 →	4	72045140 (→ Chassis)	11	UY3A
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1.9	74	01/06 →	4	---	11	UY3A
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1.9	88-110	03/05 →	4	---	11	UY3A
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**ASTRA J CDTI**

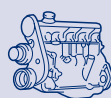
1.3	70	12/09 →	4	A 13 CDTI	4,4	UY19A
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1.3	70	12/09 →	4	A13 DTE	4,4	UY19A
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1.7	81	12/09 →	4	A17DTC / A17DTJ / A17DTE	4,4	UY25A <b>NEW</b>
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1.7	96	10/11 →	4	---	4,4	UY25A <b>NEW</b>
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2.0	118	12/09 →	4	---	4,4	UY10A
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**OPEL**
**ASTRA J CDTI**

2.0	121	10/11 →	4	---	4,4	UY10A
2.0	143	10/12 →	4	---	4,4	UY10A

**ASTRA Sports Tourer CDTI**

1.3	70	10/10 →	4	A13DTE	4,4	UY19A
1.7	74	10/10 →	4	A17 DTL / A17 DTH	11	UC58A
1.7	81	10/10 →	4	A17 DTC / A17 DTJ / A17 DTE	11	UC58A
1.7	92	10/10 →	4	A17 DTR	11	UC58A
2.0	118	10/10 →	4	A20 DTH	4,4	UY10A

**BEDFORD BLINZ D**

2.0	44	10/78 → 12/80	4	Serie 97000	11	UX20A
2.3	46	09/80 → 07/87	4	Opel 23D OHC	11	UX20A

**CAMPO TD**

3.1	80	12/92 →	4	4JG2T	11	UC9A
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**COMBO DI**

1.7	44	07/94 → 10/01	4	17 D (4EE1) - X17 D (4EE1)	11	UC62A
1.7	44	01/00 →	4	4EE2	11	UC67A <b>NEW</b>
1.7	48	10/01 →	4	---	11	UC58A
1.7	48-55	10/01 →	4	Y17TD/Y17TDL	11	UC67A <b>NEW</b>

**COMBO CDTI**

1.3	51	08/05 →	4	Z13DT	11	UY2A
1.3	55	10/05 →	4	Z 13 DTJ	11	UY2A
1.3	66	02/12 →	4	A13FD	4,4	UY19A
1.6	66	02/12 →	4	---	4,4	UY10A
1.6	74	02/12 →	4	---	4,4	UY10A
1.6	77	02/12 →	4	---	4,4	UY10A
2.0	99	02/12 →	4	---	4,4	UY10A

**CORSA A TD**

1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Motor 804 795	11	UC9A
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**CORSA B**

1.5	37	09/94 → 09/00	4	15 D (4EC1)	11	UC62A
1.5	49	09/94 → 09/00	4	15 DT (T4EC1) - X 15 DT (T4EC1)	11	UC62A
1.7	44	02/96 → 09/00	4	17 D (4EE1) - X17 D (4EE1)	11	UC62A

**CORSA C DI 16V**

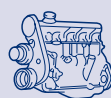
1.7	48	09/00 →	4	Y 17 DTL	11	UC58A
1.7	48-55	10/00 →	4	Y17DT/Y17DTL	11	UC67A <b>NEW</b>
1.7	55	10/00 →	4	Y17DT/Y17DTL	11	UC67A <b>NEW</b>
1.7	65	01/01 →	4	4EE2	11	UC67A <b>NEW</b>

**CORSA C CTI Ecotec**

1.3	51	09/03 →	4	Z13DT	11	UY2A
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**CORSA C DTI 16V**

1.7	75	01/01 →	4	4EE2	11	UC67A <b>NEW</b>
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**OPEL**
**CORSA D CDTI**

1.2	70	12/09 → 09/10	4	Z 13 DTE	11	UC58A
1.2	70	10/10 →	4	A 13 DTR	11	UC58A
1.3	55	07/06 →	4	A 13 DTC / Z 13 DTJ	4,4	UY19A
1.3	55-66	07/06 →	4	Z 13 DTJ/Z 13 DTH	11	UY2A
1.3	70	06/10 →	4	A 13 DTE / A 13 DTR / Z 13 DTR	4,4	UY19A
1.7	92	07/06 →	4	Z 17 DTR	11	UC58A
1.7	96	12/09 →	4	A 17 DTS	11	UC58A

**CORSA D Van CDTI**

1.3	55	07/06 →	4	A 13 DTC	4,4	UY19A
1.3	55	07/06 →	4	Z13 DTJ	11	UY2A
1.3	70	06/10 →	4	A 13 DTE / Z 13 DTR	4,4	UY19A

**FRONTERA A TDI**

2.5	85	09/96 → 10/98	4	25TD / TDS OHC	11	UC14A
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**FRONTERA B DTI**

2.0	92	10/97 → 08/00	4	X 22 DTH	11	UC16A
2.2	85	10/97 →	4	X 22 DTH	11	UC16A
2.2	85	10/98 → 09/02	4	---	11	UC28A
2.2	92	08/00 →	4	Y 22 DTH	11	UC28A

**INSIGNIA CDTI**

2.0	81	07/08 →	4	---	4,4	UY10A
2.0	96	07/08 →	4	---	4,4	UY10A
2.0	118	07/08 →	4	---	4,4	UY10A
2.0	120	07/13 →	4	---	4,4	UY10A

**KADETT D D**

1.6	40	03/82 → 08/84	4	16D OHC	11	UX20A
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**KADETT E D**

1.6	40	09/84 → 01/89	4	16 D, DA OHC	11	UX20A
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**KADETT E TD**

1.5	53	07/88 → 09/91	4	I56DT(T4EC1)	11	UC9A
1.5	53	09/88 → 08/91	4	TC4EC1 Isuzu	11	UC9A
1.7	60	02/90 → 08/91	4	TC4 EE1 OHC Isuzu (Eng. Nr. 817253)	11	UC9A

**MERIVA DTI**

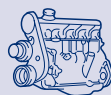
1.7	48	09/03 → 05/10	4	Y17 DTL	11	UC58A
1.7	55	09/03 →	4	Y 17 DT	11	UC58A
1.7	55	10/03 →	4	Y17DT	11	UC67A <b>NEW</b>

**MERIVA B CDTI**

1.3	55	06/10 →	4	A 13 DTC	4,4	UY19A
1.3	70	06/10 →	4	A 13 DTE	4,4	UY19A
1.7	74	06/10 →	4	A17DTC / A17DTS	4,4	UY25A <b>NEW</b>

**MERIVA CDTI**

1.3	55	09/03 →	4	---	11	UY2A
1.7	74	09/03 →	4	Y17DTL/Z17DTL	11	UC67A <b>NEW</b>
1.7	92	09/06 →	4	Z17DTR	11	UY2A



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## OPEL

### MOKKA CDTI

1.7	96	06/12 →	4	---	4,4	UY25A	<b>NEW</b>
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### MONTEREY A TD

3.1	84	09/91 → 07/98	4	4JG2TC	11	UC9A	
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### MOVANO B CDTI

2.3	74	05/10 →	4	M9T 670/M9T 672/M9T 676	7	UY34A	<b>NEW</b>
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2.3	92	05/10 →	4	M9T 670/M9T 672	7	UY34A	<b>NEW</b>
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2.3	107	05/10 →	4	M9T 678/M9T 680	7	UY34A	<b>NEW</b>
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2.3	110	01/13 →	4	---	7	UY34A	<b>NEW</b>
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### MOVANO D

2.5	59	07/98 →	4	S8U772	11	UX11A	
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### MOVANO CDTI

2.5	74	08/06 →	4	G9U 650	11	UC29A	
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2.5	107	08/06 →	4	G9U 632 / G9U 650	11	UC29A	
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### MOVANO DTI

1.9	59	09/00 → 10/01	4	F9Q770	11	UC53A	
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1.9	60	10/01 →	4	F9Q 772 / F9Q 774	11	UC53A	
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2.2	66	09/00 →	4	G9T 720	11	UC29A	
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2.5	84	10/01 →	4	G9U 720 / G9U 724 / G9U 750 / G9U 754	11	UC29A	
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### OMEGA B DI 16V

2.0	74	09/97 →	4	X 20 DILC	11	UC16A	
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### OMEGA B DTI

2.0	74	09/97 → 09/00	4	X 20 DTH	11	UC16A	
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2.0	74	09/99 →	4	Y20DTH	11	UC28A	
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2.2	88	09/00 → 07/03	4	Y 22 DTH	11	UC28A	
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### OMEGA B TDI

2.5	110	09/01 → 07/03	6	Y 25 DT	11	UC26A	
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### OMEGA B TD

2.5	96	02/94 →	4	U 25 TD Eng. BMW	11	UX20A	
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2.5	96	08/96 → 10/01	6	X25TD OHC	11	UX20A	
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### OMEGA C DTI 16V

2.0	74-88	09/99 →	4	Y 20 DTH / Y 22 DTR	11	UC28A	
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### REKORD E D

2.0	43-49	11/79 → 08/81	4	20 D	11	UX20A	
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2.3	48	11/79 → 07/81	4	23 D	11	UX20A	
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2.3	48-52	11/82 → 08/86	4	Eng. Nr. 40019	11	UX20A	
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### SENATOR D

2.0	43-49	11/84 → 08/87	4	Eng. Nr. 90310	11	UX20A	
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### SIGNUM CDTI

1.9	74	08/05 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A	
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1.9	74	08/05 →	4	(Chassis 71021892 →)	11	UC43A	
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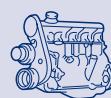
1.9	88	04/04 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A	
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1.9	88	04/04 →	4	(Chassis 71021892 →)	11	UC43A	
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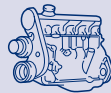
1.9	88-110	04/04 →	4	Z 19 DTH	11	UY3A	
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3.0	130	05/03 →	6	Y30DT	11	UC57A	
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<b>OPEL</b>						
<b>SIGNUM CDTI</b>						
3.0	135	09/05 →	6	Z30DT	11	UC57A
<b>SIGNUM DTI</b>						
2.0	74	05/03 →	4	---	11	UC28A
2.2	92	05/03 →	4	---	11	UC28A
<b>SINTRA TDI</b>						
2.2	85	07/97 → 04/99	4	X 22 DTH	11	UC16A
<b>TIGRA CDTI Twin Top</b>						
1.3	51	06/04 →	4	---	11	UY2A
<b>VECTRA A TD</b>						
1.7	60	09/90 → 11/95	4	17 DT-X17DT (Engine Nr. 731418)	11	UC62A
1.7	60	03/90 →	4	Isuzu TC4EC1 817253	11	UC9A
<b>VECTRA B DTI</b>						
1.7	60	10/95 → 12/98	4	17 DT-X17DT	11	UC62A
2.0	74	09/97 → 07/99	4	X 20 DILC	11	UC16A
2.0	74	06/97 → 04/02	4	Y 20 DTH	11	UC28A
2.2	92	09/00 → 04/02	4	Y 22 DTR	11	UC28A
<b>VECTRA C DTI</b>						
2.0	74	04/02 →	4	---	11	UC28A
2.2	92	04/02 →	4	---	11	UC28A
2.2	92	10/03 →	4	---	11	UC28A
<b>VECTRA C CDTI</b>						
1.9	74	10/05 →	4	---	11	UY3A
1.9	74	10/05 →	4	71021892 (→ Chassis)	11	UC43A
1.9	88	04/04 →	4	71021892 (→ Chassis)	11	UC43A
1.9	88-110	04/04 →	4	Z19DT Fiat	11	UY3A
2.0	66	08/06 →	4	M9R 780/M9R 782/M9R 786	7	UY34A <b>NEW</b>
2.0	84	08/06 →	4	M9R 780/M9R 784/M9R 786/M9R 788	7	UY34A <b>NEW</b>
3.0	130	06/03 →	6	Y30DT	11	UC57A
3.0	135	08/05 →	6	Z30DT	11	UC57A
<b>VECTRA C GTS CDTI</b>						
1.9	74	08/05 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A
1.9	74	10/05 →	4	---	11	UY3A
1.9	88	04/04 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A
1.9	88-110	04/04 →	4	---	11	UY3A
2.2	92	08/02 →	4	---	11	UC28A
<b>VIVARO Combi CDTI</b>						
2.0	84	08/06 →	4	---	11	UY42A <b>NEW</b>
<b>VIVARO Combi DTI</b>						
1.9	60	08/01 →	4	F9Q 762 / F9Q 774	11	UC53A
1.9	74	08/01 →	4	F9Q 760	11	UC53A
<b>VIVARO DI</b>						
1.9	60	08/01 →	4	F9Q770	11	UC53A



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### VIVARO DTI

1.9	74	08/01 →	4	F9Q 760	11	UC53A
2.5	99	05/03 →	4	---	11	UC29A

### VIVARO CDTI

2.0	66	08/06 →	4	---	11	UY42A <b>NEW</b>
2.0	84	08/06 →	4	---	11	UY42A <b>NEW</b>
2.5	84-107	08/06 →	4	G9MB6 / G9U 630	11	UC29A

### ZAFIRA B CDTI

1.9	74	04/04 →	4	72000001 (→ Chassis)	11	UC43A
1.9	74	08/05 →	4	Z 19 DT (Chassis → 6G999999 - 62999999)	11	UC19A
1.9	88	04/04 →	4	Z 19 DT (Chassis → 6G999999 - 62999999)	11	UC19A
1.9	88	07/05 →	4	72000001 (→ Chassis)	11	UC43A

### ZAFIRA CDTI

1.9	74-88-110	07/05 →	4	Z19DTL Fiat	11	UY3A
2.0	81	10/11 →	4	A20 DTL	4,4	UY10A
2.0	96	10/11 →	4	A20 DTJ	4,4	UY10A
2.0	118-121	10/11 →	4	A20 DTH	4,4	UY10A

### ZAFIRA DI 16V

2.0	60	09/99 → 11/00	4	X20DTL	11	UC16A
2.0	60	10/99 → 06/05	4	Y 20 DTH	11	UC28A
2.0	74	04/99 →	4	X 20 DILC	11	UC16A

### ZAFIRA DTI 16V

2.0	74	08/99 →	4	Y 20 DTH / Y 20 DTH	11	UC16A
2.2	92	01/02 →	4	Y 22 DTR	11	UC28A

### ZAFIRA Van CDTI

1.7	81	01/08 →	4	A17 DTJ / Z17 DTJ	11	UC58A
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## PEUGEOT

### 106 I D

1.5	42	04/96 → 10/03	4	TUD5	11	UC15A
1.5	40	05/96 →	4	VJY	11	UC15A
1.5	43	06/94 → 04/96	4	---	11	UC15A
1.6	40	03/94 →	4	TUD 5	11	UC15A

### 106 II D

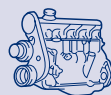
1.5	40	05/96 →	4	VJX	11	UC15A
1.5	42	10/00 →	4	VJX	11	UC15A

### 107 HDi

1.4	40	06/05 →	4	8HT (DV4TD)	11	UY5A
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### 1007 HDi

1.4	50	03/02 →	4	---	11	UY1A
1.4	50	04/05 →	4	8HX/HZ (DV4TD)	11	UY5A
1.6	80	06/07 →	4	9HZ (DV6TED4)	11	UY5A



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**PEUGEOT**
**205 D**

1.7	44	07/87 → 12/89	4	161A	11	UX20A
1.8	44	10/83 → 08/98	4	XUD 7	11	UX20A
1.8	44	09/98 →	4	XUD 7	11	UX20A
1.9	47	10/87 → 08/98	4	XUD 9	11	UX20A
1.9	47	10/87 → 09/98	4	DJZ	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

**205 TD**

1.7	57	01/90 → 09/98	4	A8B	11	UX20A
1.8	58	07/85 → 08/98	4	XUD 7T	11	UX20A
1.8	58	09/98 →	4	XUD 7T	11	UX20A

**206 D**

1.9	51	09/98 → 11/01	4	WJZ (DW 8)	11	UC15A
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**206 HDi**

1.4	50	07/02 →	4	8HX (DV4TD)	11	UY5A
1.4	51	12/04 →	4	DV4TD	11	UY5A
1.4	55	03/01 →	4	DV 4	11	UY1A
1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
2.0	66	12/99 →	4	RHY	11	UC12A

**206 HDi Eco**

1.4	50	09/01 →	4	8HX(DV4TD)	11	UY1A
1.4	50	09/08 →	4	8HZ (DV4TD)	11	UY5A

**206 HDi FAP**

1.6	80	05/04 →	4	---	11	UY1A
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**206+ HDi eco**

1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10443)	11	UY1A
1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10444)	11	UY5A

**207 HDi**

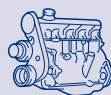
1.4	50	02/06 →	4	---	11	UY1A
1.6	50	02/06 →	4	8HR (DV4C) / 8HZ (DV4TD)	11	UY5A
1.6	66	02/06 →	4	---	11	UY1A
1.6	66	02/06 →	4	9HV (DV6TED4) / 9HX (DV6ATED4)	11	UY5A
1.6	68	11/09 →	4	9HP(DV6DTED)	5	UY23A <b>NEW</b>
1.6	80	02/06 →	4	---	11	UY1A
1.6	80	02/06 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
1.6	82	08/09 →	4	---	5	UY23A <b>NEW</b>

**208 HDi**

1.4	50	03/12 →	4	8HP (DV4C) / 8HR (DV4C)	5	UY23A <b>NEW</b>
1.6	55	01/13 →	4	---	5	UY23A <b>NEW</b>
1.6	68	03/12 →	4	---	5	UY23A <b>NEW</b>
1.6	84	03/12 →	4	---	5	UY23A <b>NEW</b>

**208 BlueHDi**

1.6	73	01/15 →	4	---	5	UY23A <b>NEW</b>
1.6	88	11/13 →	4	---	5	UY23A <b>NEW</b>



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**PEUGEOT**
**2008 HDi**

1.4	50	06/13 →	4	8HR (DV4C)	5	UY23A	<b>NEW</b>
1.6	68	03/13 →	4	9HP(DV6DTED)	5	UY23A	<b>NEW</b>
1.6	84	03/13 →	4	---	5	UY23A	<b>NEW</b>

**2008 Hdi BlueHdi**

1.6	73	01/15 →	4	---	5	UY23A	<b>NEW</b>
1.6	88	07/14 →	4	---	5	UY23A	<b>NEW</b>

**301 HDi**

1.6	68	11/12 →	4	---	5	UY23A	<b>NEW</b>
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**305 D**

1.5	32-36	02/79 → 12/82	4	XID	11	UX20A	
1.6	32-36	11/77 → 06/81	4	XD	11	UX20A	
1.6	32-36	07/81 → 10/83	4	XD	11	UX20A	
1.7	44	10/82 → 06/88	4	XUD7	11	UX20A	
1.8	44	10/82 → 06/88	4	XUD7	11	UX20A	
1.9	47-48	10/82 → 07/90	4	XUD9	11	UX20A	

**306 D**

1.8	43	05/93 →	4	A9A	11	UX20A	
1.8	51	09/98 →	4	DW8	11	UC15A	
1.9	44	09/98 →	4	XUD7	11	UX20A	
1.9	51	03/93 → 08/98	4	XUD 9A/L	11	UX20A	
1.9	51	09/98 →	4	WJZ (DW8B)/WJZ (DW8)	11	UC15A	
1.9	51	09/98 →	4	XUD 9A, XUD 9BSD	11	UX20A	
1.9	55	09/98 →	4	DHV (XUD9BSD)	11	UX20A	

**306 Break SLD**

1.9	47	06/94 → 08/98	4	DJZ (XUD9Y)	11	UX20A	
1.9	47	09/98 →	4	DJZ (XUD9Y)	11	UX20A	
1.9	50	06/94 → 08/98	4	DJY (XUD9A)	11	UX20A	
1.9	50	09/98 →	4	DJY (XUD9A)	11	UX20A	

**306 Break SRDT**

1.9	66	06/94 → 08/98	4	DHY (XUD9TE)	11	UX20A	
1.9	66	09/98 →	4	DHY (XUD9TE)	11	UX20A	

**306 HDi**

2.0	66	04/99 → 07/02	4	DW10TD	11	UC12A	
2.0	80	09/98 →	4	DW 10TD	11	UC12A	

**306 TD**

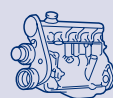
1.8	59	09/98 → 07/02	4	DW8 TD	11	UC15A	
1.9	55	06/98 →	4	DHV	11	UC15A	

**306 XRDT / XTDT**

1.9	68	03/93 → 08/98	4	XUD9TE	11	UX20A	
1.9	68	09/98 →	4	XUD9TE	11	UX20A	

**307 HDi FAP**

1.6	80	02/04 →	4	---	11	UY1A	
2.0	79	08/00 →	4	RHS (DW10ATED4)	11	UC12A	



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**PEUGEOT**
**307 HDi**

1.4	50	10/01 →	4	8HX (DV4TD)	11	UY1A
1.4	50	03/02 →	4	8HZ (DV4TD)	11	UY5A
1.4	55	03/01 →	4	8HX (DV4TD)	11	UY1A
1.6	66	04/05 →	4	9HV (DV6ATED4)	11	UY5A
1.6	66	01/06 →	4	---	11	UY1A
1.6	68	07/06 →	4	DV6TD	11	UY5A
1.6	80	02/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
1.6	81	07/06 →	4	DV6	11	UY5A
2.0	66	03/01 →	4	RHY	11	UC12A
2.0	81	03/01 →	4	RHZ	11	UC12A
2.0	100	10/03 →	4	RHR(DW10BTED4)	11	UC41A

**308 HDi**

1.6	66	09/07 → 03/10	4	9HX / 9HV	11	UY5A
1.6	80	09/07 → 03/10	4	9HZ (DV6TED4)	11	UY5A
1.6	82	12/09 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	03/13 →	4	---	5	UY23A <b>NEW</b>
2.0	100-103	09/07 →	4	RHR	11	UC41A
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>

**308 II HDi**

1.6	68	09/13 →	4	---	5	UY23A <b>NEW</b>
1.6	73	04/14 →	4	---	5	UY23A <b>NEW</b>
1.6	85	09/13 →	4	---	5	UY23A <b>NEW</b>
1.6	88	11/13 →	4	---	5	UY23A <b>NEW</b>
2.0	110	11/13 →	4	---	5	UY23A <b>NEW</b>

**308 BlueHDi**

1.6	88	05/14 →	4	---	5	UY23A <b>NEW</b>
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**308 HDi**

1.6	80	06/09 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	08/10 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	03/13 →	4	9HD (DV6CTED)	5	UY23A <b>NEW</b>
2.0	100	09/11 →	4	---	5	UY23A <b>NEW</b>
2.0	110	06/09 →	4	RHE (DW10CTED4)	5	UY23A <b>NEW</b>
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>

**308 HDi Hybrid4**

2.0	147	11/11 →	4	---	5	UY23A <b>NEW</b>
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**308 Hybrid4**

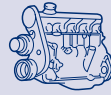
2.0	120	02/11 →	4	DW10CTED4	5	UY23A <b>NEW</b>
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**309**

1.5	42	03/94 → 12/95	4	TUD5	11	UC15A
1.6	40	03/94 →	4	TUD 5	11	UC15A

**309 I D**

1.9	47	06/86 → 12/93	4	XUD 9, XUD 9Y	11	UX20A
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**PEUGEOT**
**309 II D**

1.8	44	06/86 → 12/93	4	XUD 7	11	UX20A
1.9	47	07/89 → 12/93	4	162 (XUD9)/D9A (XUD9)/DJZ (XUD9Y)	11	UX20A

**309 II TD**

1.8	57	08/89 → 12/93	4	A8B (XUD7TE)	11	UX20A
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**405 I D**

1.9	50	07/94 →	4	XUD 9TY	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

**405 I TD**

1.8	66	03/88 → 12/92	4	XUD 7TE	11	UX20A
1.9	68	09/93 → 10/96	4	XUD 9TE, XUD 9TF	11	UX20A

**405 II D**

1.9	47	08/92 → 10/95	4	DJZ (XUD9Y)	11	UX20A
1.9	50	06/94 → 10/95	4	DJY (XUD9A)	11	UX20A

**405 II TD**

1.9	66	09/93 → 10/95	4	DHY (XUD9TE)	11	UX20A
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**406 D**

1.9	51	09/98 →	4	XUD 9SD, XUD 9BSD	11	UX20A
2.0	80	09/98 →	4	DW 10TED	11	UC12A

**406 HDi**

2.0	66	02/99 →	4	RHY (DW10TD)	11	UC12A
2.0	80	02/99 → 08/01	4	RHZ (DW10ATED)	11	UC12A
2.0	98	03/00 → 05/04	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	98	03/00 → 10/04	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	100	09/00 →	4	DW12TED	11	UC12A

**406 HDi FAP**

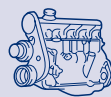
2.0	79	08/01 →	4	RHS (DW10ATED4)	11	UC12A
2.2	98	03/00 →	4	4HX (DW12TED4/FAP)	11	UC12A

**406 TD**

1.9	66	09/98 →	4	DHX (XUD9TE)	11	UX20A
1.9	68	10/95 → 08/98	4	XUD 9TE	11	UX20A
1.9	68	01/96 → 08/98	4	DHY (XUD9TE)	11	UX20A
1.9	68	09/98 →	4	XUD 9BTF	11	UX20A
2.1	80	01/96 → 08/98	4	P8C (XUD11BTE)	11	UX20A
2.1	80-81	09/98 →	4	XUD 11BTE	11	UX20A

**407 HDi**

1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
1.6	81	03/06 →	4	DV6TED	11	UY5A
2.0	93	04/04 →	4	DV6TED	11	UC12A
2.0	100	05/04 →	4	---	11	UC12A
2.0	100	05/04 →	4	RHR(DW10BTED4)	11	UC41A
2.0	103	08/08 →	4	RHR(DW10BTED4)	11	UC41A
2.0	110	02/10 →	4	RHE (DW10CTED4)	5	UY23A <b>NEW</b>
2.0	120	07/09 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>
2.2	120	06/08 →	4	4HP (DW12BTED4)	11	UY12A



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**PEUGEOT**
**407 HDi**

3.0	177	06/09 →	6	DT20C	7	UY38A <b>NEW</b>
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**407 HDi FAP**

1.6	80	05/04 →	4	---	11	UY1A
2.0	100	05/04 →	4	---	11	UC41A
2.2	125	05/06 →	4	DW12BTED4	11	UY12A

**407 HDi**

2.7	150	10/05 →	6	---	11	UY4A
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**407 HDi**

2.2	115	02/07 →	4	DW12MTED4	11	UY12A
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**408 HDi**

1.6	84	05/12 →	4	---	5	UY23A <b>NEW</b>
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**504 D**

1.9	36-42	06/78 → 06/87	4	XD 4,88	11	UX20A
2.1	43-48	06/78 → 04/81	4	XD 4,90	11	UX20A
2.3	44-51	09/79 → 08/81	4	XD 2	11	UX20A
2.3	44-51	09/81 → 06/86	4	XD 2	11	UX20A
2.3	47-51	06/78 → 04/81	4	XD 2	11	UX20A
2.5	51-56	06/81 → 12/93	4	XD 3	11	UX20A
2.5	55	07/87 →	4	XD3	11	UX20A

**505 TD**

2.3	54-59	09/80 → 08/81	4	XD 2S	11	UX20A
2.3	54-59	09/81 → 06/86	4	XD 2S	11	UX20A
2.5	66-70	10/83 → 12/93	4	XD 3T	11	UX20A
2.5	77	10/86 → 12/93	4	XD 3TE	11	UX20A

**508 HDi**

1.6	82	11/10 →	4	9HR(DV6C)	5	UY23A <b>NEW</b>
1.6	84	02/12 →	4	9HD(DV6CTED9)	5	UY23A <b>NEW</b>
2.0	100-103	10/10 →	4	---	11	UC41A
2.0	110	04/14 →	4	---	5	UY23A <b>NEW</b>
2.0	120	11/10 →	4	RHH(DW10CTED4)	5	UY23A <b>NEW</b>
2.0	133	04/14 →	4	---	5	UY23A <b>NEW</b>

**508 HDi Hybrid4**

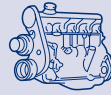
2.0	147	11/10 →	4	---	5	UY23A <b>NEW</b>
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**508 BlueHDi**

1.6	88	05/14 →	4	---	5	UY23A <b>NEW</b>
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**508 HDi**

1.6	80	09/09 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	08/10 →	4	9HR (DV6C)	5	UY23A <b>NEW</b>
1.6	84	03/13 →	4	9HD (DV6CTED)	5	UY23A <b>NEW</b>
2.0	100	02/12 →	4	---	5	UY23A <b>NEW</b>
2.0	110	06/09 →	4	RHE (DW10CTED4)	5	UY23A <b>NEW</b>
2.0	120	09/09 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>



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## PEUGEOT

### 604 TD

2.3	54-59	02/79 → 09/81	4	XD 2S	11	UX20A
2.3	54-59	10/81 → 06/83	4	XD 2D	11	UX20A
2.5	66-70	07/83 → 06/86	4	XD 3T	11	UX20A

### 605 D

2.1	60	06/89 → 07/95	4	P9A (XUD11A)	11	UX20A
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### 605 TD

2.1	80	06/89 → 08/98	4	XUD 11 ATE/L, BTE	11	UX20A
2.1	80	09/98 → 09/99	4	P8C (XUD11BTE)	11	UX20A
2.5	95	07/94 → 09/99	4	THY (DK5ATE)	11	UX20A

### 607 HDi

2.0	79	03/01 → 07/04	4	---	11	UC12A
2.0	80	05/00 →	4	RHZ (DW10ATED)	11	UC12A
2.0	81	01/00 →	4	DW10TED	11	UC12A
2.0	100	09/05 →	4	---	11	UC41A
2.2	98	02/00 →	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	98	02/00 →	4	DW12 TED4 / HDI	11	UC12A
2.2	125	05/06 →	4	4HT (DW12BTED4)	11	UY12A
2.7	150	12/04 →	6	---	11	UY4A

### 806 HDi

2.0	80	08/98 →	4	RHZ	11	UC12A
2.0	81	08/99 → 08/02	4	RHZ (DW10ATED)	11	UC12A

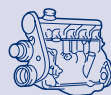
### 806 TD

1.9	66	09/98 → 08/02	4	DHX (XUD9TE)	11	UX20A
1.9	68	09/98 → 08/02	4	DHY (XUD9TE)	11	UX20A
2.1	80	05/96 → 08/98	4	XUD 11ATE	11	UX20A
2.1	80	09/98 →	4	XUD 11ATE	11	UX20A

### 807 HDi

2.0	79	06/02 →	4	RHM(DW10ATED4)/RHT(DW10ATED4)/RHW(DW10ATED4)	11	UC41A
2.0	80	04/04 → 05/06	4	RHW(DW10ATED4)	11	UC41A
2.0	81	06/02 → 05/03	4	RHW	11	UC12A
2.0	81	06/03 →	4	---	11	UC41A
2.0	88	02/06 →	4	RHK(DW10UTED4)	11	UC41A
2.0	88	03/06 → 05/10	4	RHK	11	UC41A
2.0	94	06/02 →	4	4HX(DW12TED)	11	UC12A
2.0	100	06/06 →	4	---	11	UC12A
2.0	100	06/06 →	4	RHR(DW10BTED4)	11	UC41A
2.0	100	06/10 →	4	RHD	11	UC41A
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>
2.2	79	06/02 →	4	RHS (DW10ATED)	11	UC12A
2.2	94	06/02 → 05/03	4	4HX	11	UC12A
2.2	94	06/02 →	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	94	06/03 →	4	4HW	11	UC41A
2.2	125	06/06 →	4	4HT (DW12BTED4)	11	UY12A





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**PEUGEOT**
**807 HDi**

2.2	125	09/07 → 05/10	4	4HT	11	UY12A
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**807 HDi FAP**

2.0	79	06/02 →	4	RHS (DW10ATED4)	11	UC12A
2.2	94	06/02 →	4	4HX (DW12TED4/FAP)	11	UC12A

**BIPPER HDi**

1.3	55	10/10 →	4	199 A9.000	4,4	UY19A
1.4	50	02/08 →	4	8HS (DV4TD)	11	UY5A

**BIPPER Tepee HDi**

1.3	55	10/10 →	4	199 A9.000	4,4	UY19A
1.4	50	04/08 →	4	8HS (DV4TD)	11	UY5A

**BOXER D**

1.8	44	09/98 →	4	XUD 7	11	UX20A
1.9	50	07/99 → 04/02	4	DJY (XUD9A)	11	UX20A
1.9	51	03/94 → 08/98	4	XUD 9A	11	UX20A
1.9	51	09/98 →	4	XUD 9AU	11	UX20A
2.0	80	09/98 →	4	DW 10 TED - DW 10 DU	11	UC12A
2.5	63	03/94 →	4	T9A (DJ5)	11	UX20A
2.8	64	01/99 → 02/02	4	8140.63 (F28D)	11	UC37A

**BOXER TD**

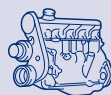
1.9	60	03/94 → 08/98	4	XUD 9TFU	11	UX20A
1.9	60	09/98 →	4	XUD 9TF	11	UX20A
1.9	66	08/94 → 08/98	4	DHY (XUD9TE)	11	UX20A
1.9	66	09/98 → 04/02	4	DHY (XUD9TE)	11	UX20A
1.9	68	03/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
2.5	76	03/94 → 08/96	4	T8A (DJ5T)	11	UX20A

**BOXER HDi**

2.0	62	08/01 → 04/02	4	---	11	UC12A
2.0	62	04/02 →	4	---	11	UC12A
2.0	66	09/98 →	4	DW10TD	11	UC12A
2.0	69	07/00 →	4	RHZ	11	UC12A
2.2	74	04/02 →	4	---	11	UC12A
2.2	74	04/06 →	4	4HV (P22DTE)	11,5	UC27A
2.2	81	03/11 →	4	---	4,4	UY28A <b>NEW</b>
2.2	96	03/11 →	4	---	4,4	UY28A <b>NEW</b>
2.2	100	03/01 →	4	DW10TED4	11	UC12A
2.2	110	03/11 →	4	---	4,4	UY28A <b>NEW</b>
2.2	88	04/06 →	4	---	11,5	UC27A
2.8	94	10/00 →	4	8140.43S	11	UC37A
2.8	107	04/04 →	4	---	11	UC37A

**BOXER TDI**

2.4	79	01/97 →	4	DJ5TED	11	UC40A
2.5	76	09/96 →	4	THX (DJ5TED)	11	UC40A



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**PEUGEOT**
**EXPERT D**

1.8	44	09/98 →	4	DW8	11	UC15A
1.8	51	09/98 →	4	DW 8	11	UC15A
1.9	51	01/96 → 08/98	4	D9B (XUD9A)	11	UX20A
1.9	51	09/98 →	4	D9B (XUD9A)	11	UX20A
2.1	80	07/96 →	4	XUD11ATE	11	UX20A

**EXPERT TD**

1.8	59	09/98 →	4	DW 8 TD	11	UC15A
1.9	66	02/96 → 08/98	4	DHX (XUD9TE)	11	UX20A
1.9	66	09/98 →	4	DHX (XUD9TE)	11	UX20A
1.9	68	02/96 → 08/98	4	D8B (XUD9TE)	11	UX20A
1.9	68	09/98 →	4	D8B (XUD9TE)	11	UX20A

**EXPERT Tepee HDi**

1.6	66	01/07 →	4	9HU (DV6UTED4)	5	UY23A <b>NEW</b>
1.6	66	01/07 →	4	9HU (DV6UTED4)	11	UY5A
2.0	72	03/11 →	4	---	5	UY23A <b>NEW</b>

**EXPERT HDi**

1.6	66	01/07 →	4	9HU (DV6UTED4)	11	UY5A
2.0	69	07/00 →	4	DW10TED	11	UC12A
2.0	80	07/00 →	4	RHW(DW10ATED4)	11	UC41A
2.0	80	08/00 →	4	RHZ (DW10ATED)	11	UC12A
2.0	88	01/07 →	4	DW10UTED4-RHQ	11	UC12A
2.0	94	03/11 →	4	---	5	UY23A <b>NEW</b>
2.0	100	01/07 →	4	RHR (DW10BTED4)	11	UC12A
2.0	120	09/09 →	4	RHH(DW10CTED4)	5	UY23A <b>NEW</b>

**J5 D**

1.9	51	11/87 →	4	XUD9A	11	UX20A
1.9	51	10/90 → 01/94	4	D9B (XUD9A)	11	UX20A
2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11	UX20A
2.5	54	07/91 →	4	CRD93 (U25/661)	11	UX20A

**J5 TD**

2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11	UX20A
2.5	70	07/91 →	4	CRD93LS (U25/673)	11	UX20A

**J5 TD 4x4**

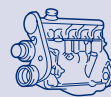
2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11	UX20A
2.5	54	07/91 →	4	CRD93 (U25/661)	11	UX20A
2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11	UX20A
2.5	70	07/91 →	4	CRD93LS (U25/673)	11	UX20A

**J7 D**

2.3	49	11/79 → 09/80	4	XD2P94	11	UX20A
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**J9 D**

2.1	41	10/80 →	4	XDP 4.90	11	UX20A
2.3	49	10/80 → 10/82	4	XD2P	11	UX20A
2.5	53	10/82 →	4	XD3P	11	UX20A



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**PEUGEOT**
**PARTNER Combi**

1.8	43	07/96 → 08/98	4	XUD7	11	UX20A
1.8	44	09/98 → 03/02	4	DW8	11	UC15A
1.8	44	09/98 → 03/02	4	XUD7	11	UX20A
1.8	59	09/98 → 03/02	4	DW8TD	11	UC15A
1.9	51	09/98 → 03/02	4	DW8/DW8B	11	UC15A
2.0	66	02/99 → 03/02	4	DW10TD	11	UC12A

**PARTNER D**

1.8	51	09/98 →	4	DW 8	11	UC15A
1.9	50	06/96 → 08/98	4	DJY (XUD9A)	11	UX20A
1.9	50	09/98 →	4	DJY (XUD9A)	11	UX20A
1.9	51	06/96 → 08/98	4	DJY (XUD9A)	11	UX20A
1.9	51	09/98 →	4	DJY (XUD9A)	11	UX20A
1.9	51	12/98 →	4	WJY (DW8B)/WJZ (DW8)	11	UC15A

**PARTNER HDi**

1.6	55	02/06 →	4	---	11	UY5A
1.6	66	02/06 →	4	---	11	UY5A
1.6	66	03/13 →	4	---	5	UY23A <b>NEW</b>
1.6	84	03/13 →	4	---	5	UY23A <b>NEW</b>
2.0	66	02/00 →	4	RHY (DW10TD)	11	UC12A

**PARTNER HDi 16V 4x4**

1.6	66	04/12 →	4	---	11	UY1A
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**PARTNER Tepee BlueHdi**

1.6	73	12/14 →	4	---	5	UY23A <b>NEW</b>
1.6	88	12/14 →	4	---	5	UY23A <b>NEW</b>

**PARTNER BlueHdi**

1.6	73	04/15 →	4	---	5	UY23A <b>NEW</b>
1.6	88	04/15 →	4	---	5	UY23A <b>NEW</b>

**PARTNER Tepee Hdi**

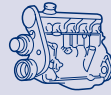
1.6	82	08/10 →	4	---	5	UY23A <b>NEW</b>
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**RANCH BlueHdi**

1.6	73	04/15 →	4	---	5	UY23A <b>NEW</b>
1.6	88	04/15 →	4	---	5	UY23A <b>NEW</b>

**RANCH HDi**

1.6	55	02/06 →	4	9HW (DV6BTED4)	11	UY5A
1.6	55	04/08 →	4	9HT (DV6BTED4)	5	UY23A <b>NEW</b>
1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HW (DV6BTED4)	11	UY5A
1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10783)	11	UY1A
1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10784)	11	UY5A
1.6	66	04/08 →	4	9HS (DV6TED4BU) / 9HX (DV6ATED4)	11	UY5A
1.6	68	04/10 →	4	9HP (DV6DTEd)	5	UY23A <b>NEW</b>
1.6	80	04/08 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	08/10 →	4	9HL (DV6C)	5	UY23A <b>NEW</b>
1.6	84	03/13 →	4	9HL (DV6C)	5	UY23A <b>NEW</b>



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## PEUGEOT

### RCZ HDi

2.0	120	03/10 →	4	RHH (DW10CTED4)	5	UY23A <b>NEW</b>
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## PIAGGIO

### PORTER D

1.2	47	01/11 →	2	---	11,5	UC27A
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### APE CAR

0.5	11	01/83 →	4	---	11	UX25A
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## PORSCHE

### CAYENNE D

2.5	128	01/04 →	5	BAC	11	UC14A
3.0	155	06/10 →	6	MCR.CB	4,4	UY7A
3.0	176	06/10 →	6	M05.9E	4,4	UY7A
3.0	180	06/11 →	6	MCR.CA	4,4	UY7A

### CAYENNE S Diesel

4.2	281	10/12 →	8	---	4,4	UY7A
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### MACAN S Diesel

3.0	155	02/14 →	6	---	4,4	UY7A
3.0	184	02/14 →	6	---	4,4	UY7A
3.0	190	02/14 →	6	---	4,4	UY7A

### PANAMERA D

3.0	155	08/11 →	6	---	4,4	UY7A
3.0	184	08/11 →	6	---	4,4	UY7A
3.0	221	01/14 →	6	---	4,4	UY7A

## PROTON

### PERSONA D

2.0	48	05/96 →	4	4D68	11	UC47A
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### PERSONA TD

2.0	60	09/96 →	4	4D68T	11	UC47A
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### PERSONA GLS D

2.0	48	05/96 →	4	---	11	UC47A
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## PUCH

### G-Model GD

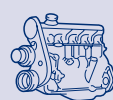
2.5	62	10/87 → 01/89	5	OM602.930	11	UX20A
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### G-Model TD

3.0	130	08/96 →	6	OM606.964	11,5	UX17A
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### G-MODELL

2.5	62	10/87 → 12/92	5	250 GD	11,5	UX13A
2.9	70	04/92 →	5	290 GD/G 290 D	11,5	UX13A
2.9	88	07/97 →	5	G 290 TD	11,5	UX13A
3.0	83	09/89 →	5	300 GD	11,5	UX13A
3.5	100	09/91 →	5	350 G Turbo D	11,5	UX13A


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**RENAULT**
**AVANTIME dCi**

2.2	110	09/01 →	4	F9Q	11	UC53A
2.2	110	05/02 → 05/03	4	G9T 712	11	UC29A

**AVANTIME V6**

3.0	152	09/01 → 05/03	4	L7X 720, L7X 721	11	UC57A
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**CAPTUR dCi**

1.5	66	06/13 →	4	---	4,4	UY18A
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**CLIO D**

1.9	47-48	05/90 → 02/91	4	F8Q	11	UX14A
1.9	48	03/91 → 08/98	4	F8Q-676	11	UX22A

**CLIO Grandtour dCi**

1.5	48	02/10 →	4	K9K 752	11	UC53A
1.5	50	02/08 →	4	K9K 768	11	UC53A
1.5	55	08/10 →	4	---	11	UC53A
1.5	63	02/08 →	4	K9K 766	11	UC53A
1.5	65	08/10 →	4	K9K 770 / K9K 772	11	UC53A
1.5	76	02/08 →	4	K9K 772	11	UC53A
1.5	78	02/08 →	4	K9K 764	11	UC53A

**CLIO Grandtour IV dCi**

1.5	55	01/13 →	4	---	4,4	UY18A
1.5	66	01/13 →	4	---	4,4	UY18A

**CLIO II D**

1.9	40-47	03/99 →	4	F8Q-632	11	UC30A
1.9	48	09/98 →	4	F8Q-630, 662	11	UC21A
1.9	48	03/99 → 12/03	4	F9Q632	11	UC30A
1.9	58	03/99 →	4	F9Q-780	11	UC53A

**CLIO II dCi**

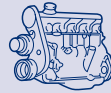
1.5	47	06/05 →	4	K9K 740	11	UC53A
1.5	50	08/04 →	4	K9K 714	11	UC53A
1.5	59	06/01 → 10/03	4	K9K 702	11	UC53A
1.5	60	06/01 → 05/05	4	K9K 702	11	UC53A
1.5	62	02/07 →	4	K9K 718	11	UC53A
1.5	74	01/04 → 05/05	4	K9K 712	11	UC53A

**CLIO II dTi**

1.9	59	01/99 → 06/01	4	F9Q782	11	UC8A
1.9	59	01/99 → 12/03	4	F9Q716	11	UC8A
1.9	59	12/99 → 05/05	4	F9Q 780	11	UC53A
1.9	72	01/99 →	4	F9Q-716	11	UC8A

**CLIO III dCi**

1.5	47	06/05 →	4	K9K 752	11	UC53A
1.5	50	06/05 →	4	K9K 768	11	UC53A
1.5	55	08/10 →	4	---	11	UC53A
1.5	55-66	08/10 →	4	K9K 770	11	UC53A
1.5	63	06/05 →	4	K9K 766	11	UC53A
1.5	65	08/10 →	4	---	11	UC53A



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**RENAULT**
**CLIO III dCi**

1.5	76	06/05 →	4	K9K 772	11	UC53A
1.5	78	06/05 →	4	K9K 764	11	UC53A

**CLIO IV dCi**

1.5	55	11/12 →	4	---	4,4	UY18A
1.5	66	11/12 →	4	---	4,4	UY18A

**ESPACE I TD**

2.1	65	01/83 → 10/96	4	J8S	11	UX20A
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**ESPACE II TD**

2.1	65	01/91 → 10/96	4	J8S 610/J8S 772/J8S 776/J8S 778	11	UX20A
2.1	66	01/91 → 10/96	4	J8S 612	11	UX20A

**ESPACE III dCi**

2.2	85-95	08/00 →	4	G9T-710	11	UC29A
2.2	96	06/00 → 12/02	4	---	11	UC29A

**ESPACE III TD**

2.2	95	02/96 →	4	G9T-710	11	UC29A
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**ESPACE III dTi**

1.9	72	02/99 → 10/02	4	F9Q-722	11	UC53A
1.9	72	02/99 →	4	F9Q-716	11	UC8A
1.9	74	02/99 → 12/02	4	F9Q716/730/734	11	UC8A

**ESPACE IV dCi**

1.9	85	04/03 → 02/05	4	F9Q 820	11	UC53A
1.9	88	11/02 →	4	F9Q 680 / F9Q 820 / F9Q 826	11	UC53A
2.0	96	01/06 →	4	JK02, JK03	11	UY42A <b>NEW</b>
2.0	96	01/06 →	4	M9R 802	7	UY34A <b>NEW</b>
2.0	110	01/06 →	4	JK01, JK02, JK1J, JK1K	11	UY42A <b>NEW</b>
2.0	110	01/06 →	4	M9R 740/M9R 750/M9R 815	7	UY34A <b>NEW</b>
2.0	127	01/06 →	4	JK03, JK04	11	UY42A <b>NEW</b>
2.0	127	01/06 →	4	M9R 760/M9R 761/M9R 762/M9R 763	7	UY34A <b>NEW</b>
2.2	110	11/02 →	4	---	11	UC29A
3.0	120	09/05 →	6	---	11	UC57A
3.0	130	11/02 →	6	P9X 701	11	UC57A
3.0	133	01/06 →	6	P9X 715	11	UC57A

**ESPACE IV MPV dCi Turbo Diesel**

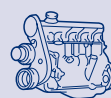
3.0	132	11/02 →	6	P9X 701	11	UC57A
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**EXPRESS D Extra Rapid**

1.6/1.9	40-48	03/86 → 08/91	4	F8Q, F8M	11	UX14A
1.9	47-48	09/94 →	4	F8Q-640	11	UX22A

**FLUENCE dCi**

1.5	63	02/10 →	4	K9K 830	4,4	UY18A
1.5	66	02/10 →	4	---	4,4	UY18A
1.5	70	07/14 →	4	---	4,4	UY18A
1.5	78	06/05 →	4	K9K 832	4,4	UY18A
1.5	81	02/10 →	4	K9K 836/ K9K 837	4,4	UY18A
1.6	96	07/14 →	4	---	11	UY42A <b>NEW</b>



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**RENAULT**
**FUEGO TD**

2.1	65	09/82 → 07/84	4	J8S	11	UX20A
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**GRAND ESPACE dTi**

1.9	74	01/00 →	4	F9Q-730/734	11	UC8A
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**GRAND ESPACE III dCi**

2.2	85-95	08/00 →	4	G9T-710	11	UC29A
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**GRAND ESPACE IV dCi**

1.9	86	10/02 →	4	F9Q	11	UC53A
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2.2	100	01/03 →	4	G9T	11	UC29A
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2.2	110	10/02 →	4	---	11	UC29A
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**GRAND SCENIC II dCi**

1.5	74	04/04 →	4	K9K 728	11	UC53A
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1.9	81	05/05 →	4	F9Q G804	11	UC31A
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1.9	81-88-96	03/04 →	4	F9Q	11	UC53A
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2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7	UY34A <b>NEW</b>
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**GRAND SCENIC III dCi**

1.5	63	04/09 →	4	K9K 830	4,4	UY18A
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1.5	70	11/10 →	4	---	4,4	UY18A
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1.5	78	02/09 →	4	K9K 832	4,4	UY18A
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1.5	81	04/09 →	4	K9K 636	4,4	UY18A
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1.9	96	02/09 →	4	F9Q 870	4,4	UY16A
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1.6	96	04/11 →	4	---	11	UY42A <b>NEW</b>
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2.0	110	02/09 →	4	M9R 615	7	UY34A <b>NEW</b>
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2.0	118	04/09 →	4	M9R 610	7	UY34A <b>NEW</b>
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**KANGOO Be Bop dCi**

1.5	55	09/10 →	4	K9K 802	4,4	UY18A
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1.5	66	06/09 →	4	K9K 808	4,4	UY18A
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1.5	76	02/09 →	4	K9K 806	4,4	UY18A
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1.5	80	06/09 →	4	K9K 804	4,4	UY18A
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**KANGOO D**

1.9	40	03/98 →	4	F8Q-662	11	UC21A
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1.9	40	03/99 →	4	F8Q-632	11	UC30A
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1.9	47	03/98 →	4	F8Q-630	11	UC21A
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**KANGOO dCi**

1.5	42	07/03 →	4	K9K 704	11	UC53A
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1.5	48	12/01 →	4	K9K 700 / K9K 704	11	UC53A
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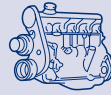
1.5	50	06/05 →	4	K9K 718	11	UC53A
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1.5	60	07/02 →	4	K9K 702 / K9K 710	11	UC53A
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1.5	62	06/05 →	4	---	11	UC53A
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**KANGOO dTi**

1.9	59	03/98 →	4	F9Q-780	11	UC53A
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**RENAULT**
**KANGOO EXPRESS dCi**

1.5	42	12/02 →	4	K9K 704	11	UC53A
1.5	45	10/05 →	4	K9K 704	11	UC53A
1.5	48	12/01 →	4	K9K 700	11	UC53A
1.5	50	02/08 →	4	K9K 800	4,4	UY18A
1.5	76	02/08 →	4	K9K 806	11	UC53A
1.5	80	09/10 →	4	K9K 804	4,4	UY18A
1.5	81	09/13 →	4	---	11	UC53A
1.9	59	02/00 →	4	F9Q 780/F9Q 782	11	UC53A
1.9	62	07/03 →	4	F9Q 790	11	UC53A

**KANGOO EXPRESS dCi**

1.5	55	09/10 →	4	K9K 800	4,4	UY18A
1.5	55	09/10 →	4	K9K 800	11	UC53A
1.5	63	02/08 →	4	K9K 800/K9K 802	4,4	UY18A
1.5	63	02/08 →	4	K9K 800 / K9K 802	11	UC53A
1.5	66	06/09 →	4	K9K 808	4,4	UY18A

**KANGOO EXPRESS dCi 4x4**

1.9	59	10/01 →	4	F9Q 790/F9Q 782	11	UC53A
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**KANGOO II 4x4**

1.6	70	01/03 →	4	F9Q	11	UC53A
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**KANGOO/ Grand KANGOO dCi**

1.5	50	02/08 →	4	K9K 800	4,4	UY18A
1.5	55	11/12 →	4	K9K 802	4,4	UY18A
1.5	66	11/12 →	4	K9K 808	4,4	UY18A
1.5	63	02/08 →	4	K9K 802	4,4	UY18A
1.5	76	02/08 →	4	K9K 804/K9K 806	4,4	UY18A
1.5	81	03/13 à	4	---	11	UC53A

**KOLEOS dCi**

2.0	110	09/08 →	4	M9R 855/M9R 856/M9R 862/M9R 865/M9R 866	7	UY34A <b>NEW</b>
2.0	127	09/08 →	4	M9R 830	7	UY34A <b>NEW</b>

**LAGUNA D**

2.2	61	09/95 → 03/01	4	G8T 706/G8T 752/G8T 790/G8T 794	11	UC53A
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**LAGUNA dCi**

1.9	81	01/00 →	4	F9Q718	11	UC53A
2.2	99	03/01 →	4	F9Q	11	UC53A
2.2	110	01/02 →	4	G9T-702	11	UC29A

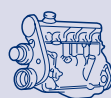
**LAGUNA I dCi**

1.9	72	10/97 → 03/01	4	F9Q 710 / F9Q 716 / F9Q717	11	UC53A
1.9	79	09/99 → 03/01	4	F9Q 718	11	UC53A

**LAGUNA II dCi**

1.9	68	03/04 →	4	F9Q 664	11	UC53A
1.9	74	10/01 →	4	F9Q 754	11	UC53A
2.0	110	08/05 →	4	---	11	UC53A
2.0	127	01/06 →	4	---	11	UC53A
2.2	102	05/05 →	4	---	11	UC29A




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**RENAULT**
**LAGUNA I dTi**

1.9	72	10/97 → 03/01	4	F9Q 716	11	UC8A
1.9	74	10/97 →	4	F9Q-716/730/734	11	UC8A

**LAGUNA II Grandtour dCi**

1.9	77	06/01 →	4	F9Q752	11	UC53A
1.9	81	01/05 →	4	F9Q 674 / F9Q 758	11	UC53A
1.9	88	03/01 →	4	F9Q 670 / F9Q 674 / F9Q 750	11	UC53A
1.9	96	05/05 →	4	F9Q 758 / F9Q 759	11	UC53A
2.2	102	05/05 →	4	---	11	UC53A

**LAGUNA III dCi**

1.5	81	10/07 →	4	K9K 780	11	UC53A
2.0	96	10/07 →	4	BT08, BT0K, BT0J, BT14, BT1A, BT1D	11	UY42A <b>NEW</b>
2.0	96	10/07 →	4	M9R 742/M9R 744/M9R 802	7	UY34A <b>NEW</b>
2.0	110	10/07 →	4	BT01, BT09, BT12, BT1S	11	UY42A <b>NEW</b>
2.0	110	10/07 →	4	M9R 802/M9R 805/M9R 814	7	UY34A <b>NEW</b>
2.0	127	01/08 →	4	BT0M, BT0N, BT19	11	UY42A <b>NEW</b>
2.0	127	01/08 →	4	M9R 800/M9R 809/M9R 815	7	UY34A <b>NEW</b>
2.0	131	03/08 →	4	BT1E, BT1N	11	UY42A <b>NEW</b>
3.0	173	09/08 →	6	V9X 791/V9X 891	7	UY34A <b>NEW</b>
3.0	177	01/12 →	6	V9X 891	7	UY34A <b>NEW</b>

**LAGUNA III dCi GT**

2.0	131	03/08 →	4	M9R 816	7	UY34A <b>NEW</b>
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**LATITUDE dCi**

1.5	81	07/10 →	4	---	4,4	UY18A
2.0	110	02/11 →	4	L70H	11	UY42A <b>NEW</b>
2.0	110	02/11 →	4	M9R 824/M9R 846	7	UY34A <b>NEW</b>
2.0	127	05/11 →	4	L70Y	11	UY42A <b>NEW</b>
2.0	127	05/11 →	4	M9R 804/M9R 817/M9R 844	7	UY34A <b>NEW</b>
2.0	130	02/11 →	4	---	11	UY42A <b>NEW</b>
3.0	177	02/11 →	6	V9X 891	7	UY34A <b>NEW</b>

**MASCOTT dCi**

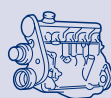
2.8	92	01/02 →	4	8140.43 S	11	UC37A
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**MASTER D**

2.1	45	01/86 →	4	J8S	11	UX20A
2.4	52	09/80 → 12/87	4	Sofim 8140.61	11	UX20A
2.4	52-55	05/85 →	4	S8V-748	11	UX11A
2.5	52	09/80 → 05/82	4	Sofim 8140.61.2300	11	UX20A
2.5	57	01/81 → 12/85	4	Sofim - Motor	11	UX20A
2.5	59	07/98 → 01/01	4	S8U 770	11	UX11A

**MASTER dCi**

1.9	60	11/01 →	4	F9Q 772	11	UC53A
2.2	66	09/00 →	4	G9T 722	11	UC53A
2.2	85	10/00 →	4	G9T-720	11	UC29A
2.5	84	10/01 →	4	G9U 720	11	UC29A
2.5	88	10/00 →	4	---	11	UC29A



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**RENAULT**
**MASTER dTi**

1.9	59	09/00 →	4	F9QT 770	11	UC53A
2.8	84	07/98 → 10/01	4	S9W 702	11	UC37A

**MASTER I D**

2.5	55	08/89 → 07/98	4	S8U 742/8140.67.2510	11	UX20A
2.5	72	08/89 → 07/98	4	S9U 702/8140.27.2580	11	UX20A

**MASTER II dCi**

3.0	100	10/03 →	4	ZD3 200, ZD3 202	11	UC65A <b>NEW</b>
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**MASTER III dCi**

2.5	73	10/03 →	4	G9U 754	11	UC29A
2.3	74	02/11 →	4	JV0A, JV0B	11	UY42A <b>NEW</b>
2.3	74	02/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A <b>NEW</b>
2.3	81	09/14 →	4	---	11	UY42A <b>NEW</b>
2.3	92	02/11 →	4	JV0C, JV0D, JV0H	11	UY42A <b>NEW</b>
2.3	92	02/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A <b>NEW</b>
2.3	100	07/14 →	4	---	11	UY42A <b>NEW</b>
2.3	107	02/11 →	4	JV0F, JV0H	11	UY42A <b>NEW</b>
2.3	107	02/11 →	4	M9T 680	7	UY34A <b>NEW</b>
2.3	110	10/12 →	4	---	7	UY34A <b>NEW</b>
2.3	110	10/12 →	4	---	11	UY42A <b>NEW</b>
2.3	120	07/14 →	4	---	11	UY42A <b>NEW</b>

**MASTER D Turbo**

2.5	69	05/85 →	4	S8V-748	11	UX11A
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**MEGANE dCi**

1.9	77	03/99 →	4	F9Q731/732/736/740	11	UC53A
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**MEGANE DI**

1.9	66	01/96 → 08/99	4	F9Q730/734	11	UC8A
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**MEGANE D**

1.9	47	01/96 →	4	F8Q 620/F8Q 624	11	UX22A
1.9	47	03/99 →	4	F8Q-788	11	UC21A
1.9	47	04/99 →	4	F8Q 622/F8Q 790	11	UC30A
1.9	48	03/99 →	4	F8Q622/790	11	UC30A

**MEGANE DDi**

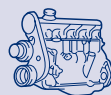
1.9	58	06/00 →	4	F9QT-770	11	UC53A
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**MEGANE I dCi**

1.9	75	02/01 → 08/03	4	F9Q 732/F9Q 733	11	UC53A
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**MEGANE I dTi**

1.9	59	02/01 → 08/03	4	F9Q 744	11	UC53A
1.9	59	04/01 →	4	F9QT770	11	UC53A
1.9	69	09/96 →	4	Cooling-water preheater	11	UX26A
1.9	72	03/97 → 02/01	4	F9Q 730/F9Q 734	11	UC8A
1.9	72	03/97 → 02/01	4	F9Q 731/F9Q 736	11	UC53A
1.9	74	01/96 →	4	F9Q716/730/734	11	UC8A



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**RENAULT**
**MEGANE II dCi**

1.5	60	09/03 →	4	K9K722	11	UC53A
1.5	63	05/05 →	4	K9K 724	11	UC53A
1.5	74	10/03 →	4	K9K 728 / K9K 729	11	UC53A
1.5	76	01/07 →	4	K9K 734	11	UC53A
1.5	78	05/05 →	4	K9K 732 / K9K 734	11	UC53A
1.9	68	03/04 →	4	---	11	UC53A
1.9	81	05/05 →	4	F9Q 804 / F9Q 818	11	UC53A
1.9	85	11/02 →	4	F9Q 804 / F9Q 816 / F9Q 818	11	UC53A
1.9	88	11/92 →	4	F9Q800	11	UC53A
1.9	88	11/02 →	4	F9Q 670 / F9Q 674 / F9Q 750	11	UC53A
1.9	96	05/05 →	4	F9Q 803 / F9Q 816	11	UC53A
2.0	110	09/05 →	4	---	11	UC53A
2.0	110	09/05 →	4	M9R 700/M9R 722	7	UY34A <b>NEW</b>
2.0	127	01/07 →	4	---	11	UC53A
2.0	127	01/07 →	4	M9R 724	7	UY34A <b>NEW</b>

**MEGANE III dCi**

1.5	66	11/08 →	4	K9K H 834	4,4	UY18A
1.5	70	11/13 →	4	---	4,4	UY18A
1.5	81	02/09 →	4	K9K 836	4,4	UY18A
1.6	96	04/11 →	4	BZ00, BZ12	11	UY42A <b>NEW</b>
1.6	96	04/11 →	4	DZ00	11	UY42A <b>NEW</b>
1.6	96	04/11 →	4	KZ00, KZ12	11	UY42A <b>NEW</b>
1.9	96	11/08 →	4	F9Q 870 / F9Q 872	4,4	UY16A
2.0	110	04/09 →	4	M9R 615	7	UY34A <b>NEW</b>
2.0	118	04/09 →	4	M9R 610	7	UY34A <b>NEW</b>
2.0	120	07/12 →	4	M9R 610	7	UY34A <b>NEW</b>

**MEGANE SCENIC D**

1.9	47	03/97 → 09/99	4	F8Q 620	11	UX22A
1.9	47	03/97 → 09/99	4	F8Q 622/F8Q 790	11	UC30A
1.9	47	03/97 → 09/99	4	F8Q 788	11	UC21A

**MEGANE SCENIC di**

1.9	66	10/96 → 09/99	4	F9Q716/730/734	11	UC8A
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**MEGANE SCENIC dTi**

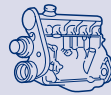
1.9	72	04/97 → 09/99	4	F9Q 730/ F9Q 734	11	UC8A
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**MODUS / GRAND MODUS dCi**

1.5	48	12/04 →	4	K9K 752	11	UC53A
1.5	50	12/04 →	4	K9K 762 / K9K 768	11	UC53A
1.5	60	09/04 →	4	K9K 750	11	UC53A
1.5	63	12/04 →	4	K9K 760 / K9K 766	11	UC53A
1.5	65	10/10 →	4	---	11	UC53A
1.5	76	05/07 →	4	K9K 772	11	UC53A
1.5	78	05/05 →	4	K9K 764	11	UC53A

**MODUS dCi**

1.5	55	10/10 →	4	K9K 770	11	UC53A
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**RENAULT**
**RAPID D**

1.6	40	03/86 → 08/98	4	F8M 720/F8M 730/F8M 736/F8M760	11	UX14A
1.9	40	09/94 → 03/98	4	F8Q 640/F8Q 682	11	UX22A
1.9	47	09/91 → 03/98	4	F8M 722/F8M 724/F8M 774/F8M 776	11	UX14A

**SAFRANE I Dt**

2.1	65	11/93 → 07/96	4	J8S 760	11	UX20A
2.5	83	12/92 → 07/96	4	S8U 762/S8U 763	11	UX20A

**SCENIC D**

1.9	48	03/99 →	4	F8Q-622/790	11	UC30A
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**SCENIC dCi**

1.9	75	11/00 → 08/03	4	F9Q 732/F9Q 733/F9Q 748 / F9Q 740	11	UC53A
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**SCENIC di**

1.9	66	10/96 → 08/99	4	F9Q-716/730/734	11	UC8A
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**SCENIC dTi**

1.9	59	02/01 → 08/03	4	F9QT 744	11	UC53A
1.9	72	09/99 → 08/03	4	F9Q 731 / F9Q 34 / F9Q 736	11	UC53A
1.9	72	09/99 →	4	F9Q 731, F9Q 734, F9Q 736	11	UC8A
1.9	72	09/99 →	4	Cooling-water preheater	11	UX26A

**SCENIC II / GRAND SCENIC II dCi**

1.5	96	05/05 →	4	F9Q 804 / F9Q 816 / F9Q 818 / F9Q 803	11	UC53A
1.9	88	06/03 →	4	F9Q 812	11	UC53A
1.9	81	05/05 →	4	F9Q 804	11	UC53A

**SCENIC II dCi**

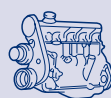
1.5	59	01/03 →	4	K9K	11	UC53A
1.5	63	05/05 →	4	K9K 724	11	UC53A
1.5	60	06/03 →	4	K9K 722	11	UC53A
1.5	74	11/03 →	4	K9K 728 / K9K 729	11	UC53A
1.5	74	01/04 →	4	K9K	11	UC53A
1.5	76	01/07 →	4	K9K 734	11	UC53A
1.5	78	05/05 →	4	K9K 732	11	UC53A
1.5	88	06/03 →	4	---	11	UC53A
1.5	110	09/05 →	4	---	11	UC53A
2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7	UY34A <b>NEW</b>

**SCENIC III dCi**

1.5	63	04/09 →	4	K9K 830	4,4	UY18A
1.5	70	11/10 →	4	---	4,4	UY18A
1.5	78	02/09 →	4	K9K 832	4,4	UY18A
1.5	81	04/09 →	4	K9K 636/K9K 836/K9K 837	4,4	UY18A
1.6	96	04/11 →	4	JZ00, JZ12	11	UY42A <b>NEW</b>
2.0	110	02/09 →	4	M9R 615	7	UY34A <b>NEW</b>
2.0	118	04/09 →	4	M9R 610	7	UY34A <b>NEW</b>

**SCENIC Phase 2 dCi**

1.9	77	03/99 →	4	F9Q718/731/736	11	UC53A
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**RENAULT**
**SCENIC Phase 2 dTi**

1.9	59	06/01 →	4	F9Q-T770	11	UC53A
1.9	74	09/99 →	4	F9Q-730/734	11	UC8A

**SUPER 5 D**

1.6	40	09/85 → 12/96	4	F8M	11	UX14A
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**THALIA dCi**

1.5	47	06/05 →	4	K9K 740	11	UC53A
1.5	48	04/02 →	4	K9K 700	11	UC53A
1.5	50	02/03 →	4	K9K 700 / K9K 714	11	UC53A
1.5	60	06/01 →	4	K9K 702	11	UC53A

**THALIA III dCi**

1.5	66	12/13 →	4	---	4,4	UY18A
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**TRAFIC D**

1.9	44	06/97 → 03/01	4	F8Q-606	11	UC21A
2.1	43	03/85 → 04/89	4	852 750	11	UX20A
2.1	43	05/89 → 06/94	4	852 720/852 750	11	UX20A
2.1	43	09/80 → 10/97	4	852-750	11	UX20A
2.1	43	09/80 → 10/97	4	J8S	11	UX20A
2.1	56	11/97 →	4	S8U-758/780/782	11	UX11A
2.5	50	01/89 → 12/95	4	S8U-750 / 752	11	UX11A
2.5	52	10/82 → 10/97	4	S8U	11	UX20A
2.5	55	05/89 → 03/01	4	S8U 750/S8U 752/S8U 758	11	UX11A
2.5	55	05/89 → 03/01	4	Sofim 8140.67.2500	11	UX20A

**TRAFIC II dCi**

1.9	60	03/01 →	4	F9Q 760 / F9Q 702	11	UC53A
1.9	74	03/01 →	4	F9Q 760	11	UC53A
2.0	66	08/06 →	4	JL0H	11	UY42A
2.0	84	08/06 →	4	JL0H	11	UY42A
2.0	84	08/06 →	4	M9R 780/M9R 782/M9R 786	7	UY34A
2.5	99	03/09 →	4	G9U 730	11	UC29A
2.5	107	08/06 →	4	G9U 630	11	UC29A

**TWINGO dCi**

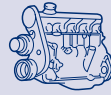
1.5	62	04/08 →	4	K9K 718	11	UC53A
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**TWINGO II dCi**

1.5	47	03/07 →	4	K9K 740	11	UC53A
1.5	55	10/10 →	4	K9K 820	4,4	UY18A
1.5	63	10/10 →	4	K9K 820/K9K 830	4,4	UY18A

**VEL SATIS dCi**

2.0	110	08/05 →	4	M9R 760	7	UY34A
2.0	127	01/06 →	4	M9R 760/M9R 762/M9R 763	7	UY34A
2.2	85	03/02 → 12/03	4	G9T	11	UC29A
2.2	102	09/04 →	4	---	11	UC29A
2.2	110	06/02 →	4	G9T-702	11	UC29A
3.0	130	06/02 →	6	P9X701	11	UC57A
3.0	133	06/06 →	6	P9X 715	11	UC57A



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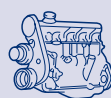
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**ROVER**

<b>45 D</b>							
2.0	74	02/00 →	4	---		11	UC8A
<b>75 CDTI</b>							
2.0	85	02/99 →	4	M47 R		11	UC26A
2.0	96	02/03 →	4	204D2		11	UC26A
<b>100 D</b>							
1.5	42	12/94 → 12/98	4	TUD 5		11	UC15A
<b>200 / 25 D</b>							
1.9	52	09/91 → 10/95	4	---		11	UX20A
2.0	74	10/99 →	4	---		11	UC8A
<b>200 / 25 TD</b>							
1.8	65	09/91 → 10/95	4	XUD 7TE		11	UX20A
2.0	63	11/95 → 03/00	4	20 T2R		11	UC8A
2.0	77	11/95 → 03/00	4	20 T2N		11	UC8A
<b>400 D</b>							
1.9	49	09/91 → 04/95	4	---		11	UX20A
2.0	63	11/95 → 03/00	4	20 T2R		11	UC8A
2.0	77	05/95 → 03/00	4	20 T2N		11	UC8A
2.0	85	01/04 → 05/05	4	---		11	UC61A
<b>400 TD</b>							
1.8	365	09/91 → 04/95	4	XUD 7TE		11	UX20A
<b>600 D</b>							
2.0	77	12/94 → 02/99	4	20 T2N		11	UC8A
<b>800 D/SD</b>							
2.5	87	01/90 → 04/95	4	425 SL1RR/492 4 SHIRG		11	UX20A
2.5	87	05/95 → 02/99	4	425 SL1RR/492 4 SHIRG		11	UC14A
<b>MAESTRO D</b>							
2.0	44	09/90 → 10/92	4	---		11	UX20A
<b>MAESTRO TD</b>							
2.0	60	09/90 → 01/95	4	---		11	UX20A
<b>MONTEGO Turbo D</b>							
2.0	60	10/88 → 10/95	4	BB		11	UX20A

**SAAB**

<b>9-3 TiD</b>							
1.9	88	09/04 →	4	Z 19 DT (Chassis → 71019398 - 76004481)		11	UC19A
1.9	88	09/04 →	4	(Chassis 71100001 →)		11	UC43A
1.9	96-111-132	12/07 →	4	---		4,4	UY10A
1.9	110	01/06 →	4	---		11	UY3A
2.0	92	09/02 →	4	D223L		11	UC28A
2.2	85	02/98 → 11/00	4	X 22 DTH		11	UC16A
<b>9-3 TTiD</b>							
1.9	96-118-132	12/07 →	4	---		4,4	UY10A
1.9	118-132	12/07 →	4	---		4,4	UY10A
1.9	132	02/09 →	4	---		4,4	UY10A



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**SAAB**
**9-5 TiD**

2.2	88	01/02 →	4	---	11	UC16A
3.0	130	07/01 →	6	D308L	11	UC57A

**SEAT**
**131 D**

2.5	52	06/82 → 12/84	4	---	11	UX20A
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**ALHAMBRA TDI**

1.9	66	04/96 →	4	1Z/AHU/ANU	11	UC31A
1.9	66	04/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	04/96 →	4	Cooling-water preheater	12	UX27A
1.9	66	10/01 →	4	ANU	11	UC61A
1.9	81	08/96 → 06/00	4	AFN	11	UC31A
1.9	81	08/96 → 06/00	4	Cooling-water preheater	11	UX25A
1.9	81	08/96 → 06/00	4	Cooling-water preheater	12	UX27A
1.9	85	06/00 → 03/10	4	AUY / BVK	11	UC31A
1.9	85	02/01 →	4	Cooling-water preheater	11	UX25A
1.9	85	02/01 →	4	Cooling-water preheater	12	UX27A
1.9	96	11/02 →	4	ASZ	11	UC61A
1.9	110	05/05 →	4	---	5	UC01F
2.0	85	05/11 →	4	CFFE	4,4	UY7A
2.0	100	06/10 → 05/11	4	---	4,4	UY7A
2.0	103	11/05 → 03/10	4	BRT	7	UY36A <b>NEW</b>
2.0	103	06/10 →	4	CFFB	4,4	UY7A
2.0	125	06/10 →	4	CFGB	4,4	UY7A
2.0	130	11/12 →	4	---	4,4	UY7A

**ALTEA TDI**

1.6	66	11/10 →	4	---	4,4	UY7A
1.9	77	04/04 →	4	BJB/BKC/BLS/BXE	7	UY36A <b>NEW</b>
2.0	125	03/06 →	4	BMN	4,4	UC03F
2.0	125	03/06 →	4	BMN/CEGA	7	UY37A <b>NEW</b>

**ALTEA XL TDI**

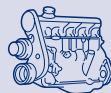
1.6	66	11/10 →	4	---	4,4	UY7A
1.9	77	04/16 →	4	BJB/BKC	5	UC01F
2.0	100	03/04 →	4	---	5	UC01F
2.0	103	03/04 →	4	BKB	4,4	UC03F
2.0	125	06/07 →	4	BMN	4,4	UC03F
2.0	125	06/07 →	4	BMN/CEGA/CFJA	7	UY37A <b>NEW</b>

**AROSA SDI**

1.7	44	08/97 → 06/04	4	AKU	11	UC31A
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**AROSA TDI**

1.4	55	01/98 → 10/01	3	AMF	11	UC31A
1.4	55	01/16 →	3	AMF	11	UC61A
1.7	44	01/16 →	4	AKU	11	UC61A



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**SEAT**
**CORDOBA D**

1.9	47	01/96 → 08/96	4	1Y	11	UX25A
1.9	50	02/93 → 08/96	4	1Y	11	UX25A

**CORDOBA SDI**

1.7	44	07/97 → 06/99	4	---	11	UC31A
1.9	47	08/96 → 06/99	4	Cooling-water preheater	11	UX25A
1.9	47	08/96 → 06/99	4	Cooling-water preheater	12	UX27A
1.9	47	09/02 → 12/05	4	ASY	11	UC61A
1.9	50	06/99 → 10/02	4	Cooling-water preheater	11	UX25A
1.9	50	06/99 → 10/02	4	Cooling-water preheater	12	UX27A

**CORDOBA TD**

1.9	55	02/93 → 08/96	4	AAZ	11	UC31A
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**CORDOBA TDI**

1.4	51	05/05 →	3	BNM	11	UC61A
1.4	55	10/02 → 12/05	3	AMF	11	UC61A
1.4	59	06/06 → 12/06	3	BMS	7	UY36A <b>NEW</b>
1.9	66	07/96 →	4	1Z/AHU/AGR/ALH	11	UC31A
1.9	66	08/96 → 06/99	4	Cooling-water preheater	11	UX25A
1.9	66	08/96 → 06/99	4	Cooling-water preheater	12	UX27A
1.9	66	06/99 → 10/02	4	Cooling-water preheater	11	UX25A
1.9	74	10/02 →	4	ATD	11	UC61A
1.9	74	09/06 → 12/06	4	BMT	7	UY36A <b>NEW</b>
1.9	81	06/99 → 10/02	4	ASK / ASV	11	UC31A
1.9	81	06/99 → 10/02	4	Cooling-water preheater	12	UX27A
1.9	96	10/02 →	4	ASZ	11	UC61A

**CORDOBA Vario SDI**

1.9	47	08/96 → 06/99	4	AEF/AEY	11	UC31A
1.9	50	06/99 → 12/02	4	AGP/AQM	11	UC31A

**EXEO ST TDI**

2.0	88	12/08 →	4	CAGC / CJCC	4,4	UY7A
2.0	105	12/08 →	4	CAGA / CJCA	4,4	UY7A
2.0	125	02/09 →	4	CAHA / CGLB	4,4	UY7A

**IBIZA I D**

1.7	40	06/84 → 05/93	4	022A.5000	11	UX20A
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**IBIZA II D**

1.9	47	04/93 → 08/96	4	1J	11	UX25A
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**IBIZA II SDI**

1.7	44	07/97 → 08/99	4	---	11	UC31A
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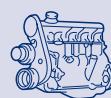
**IBIZA II SDI / TDI**

1.9	47-66-81	08/96 → 08/99	4	AEF/AEY/1Z/AFN/AHU	11	UC31A
1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	11	UX25A
1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	12	UX27A

**IBIZA II TD**

1.9	55	03/93 → 08/96	4	AAZ	11	UX25A
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**SEAT**
**IBIZA III SDI**

1.9	50	08/99 → 02/02	4	AGP/AQM	11	UC31A
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**IBIZA III TDI**

1.9	66	08/99 → 02/02	4	AGH / ALH	11	UC31A
1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	11	UX25A
1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	12	UX27A
1.9	81	08/99 → 02/02	4	ASK / ASV	11	UC31A

**IBIZA IV SDI / TDI**

1.9	47-74-96	02/16 →	4	ASY/ATD/ASZ	11	UC61A
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**IBIZA IV TDI**

1.4	51	05/05 →	3	BNM	11	UC61A
1.4	55	02/16 →	3	AMF	11	UC61A
1.9	74	09/06 →	4	BMT	7	UY36A <b>NEW</b>
1.9	110	04/16 →	4	ARL	11	UC61A
1.9	118	03/04 →	4	---	5	UC01F

**IBIZA V TDI**

1.2	55	05/10 →	3	CFWA	4,4	UY7A
1.4	59	07/08 → 06/10	3	BMS	7	UY36A <b>NEW</b>
1.6	66	03/10 →	4	---	4,4	UY7A
1.6	77	03/10 →	4	---	4,4	UY7A
2.0	105	01/10 →	4	---	4,4	UY7A

**INCA D**

1.7	42	09/96 →	4	AHB	11	UX25A
1.9	47	11/95 →	4	1Y	11	UX25A

**INCA SDI**

1.9	47	11/95 → 06/03	4	AEY/AYQ	11	UC31A
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**INCA TDI**

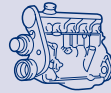
1.9	66	09/96 → 06/03	4	ALH	11	UC31A
1.9	66	09/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	09/96 →	4	Cooling-water preheater	12	UX27A

**LEON SDI**

1.9	50	11/99 → 06/06	4	AQM	11	UC31A
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**LEON TDI**

1.6	66	11/10 →	4	CAYB	4,4	UY7A
1.6	66	11/12 →	4	CLHB	4,4	UY7A
1.6	77	02/10 →	4	CAYC	4,4	UY7A
1.6	77	11/12 →	4	CLHA	4,4	UY7A
1.9	66	11/99 → 06/06	4	AGR / ALH	11	UC31A
1.9	66-81	11/99 →	4	Cooling-water preheater	11	UX25A
1.9	66-81	11/99 →	4	Cooling-water preheater	12	UX27A
1.9	74	10/05 →	4	---	5	UC01F
1.9	77	07/05 →	4	BKC/BLS/BXE	7	UY36A <b>NEW</b>
1.9	77	09/05 →	4	---	5	UC01F
1.9	81	11/99 → 06/06	4	AHF / ASF	11	UC31A
1.9	81	09/05 →	4	---	5	UC01F



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**SEAT**
**LEON TDI**

1.9	96	05/03 →	4	ASZ	11	UC61A
1.9	110	02/01 →	4	---	11	UC61A
1.9	110	12/01 → 06/06	4	ARL	11	UC31A
1.9	110	09/05 →	4	---	5	UC01F
2.0	103	09/05 →	4	---	4,4	UC03F
2.0	103	07/05 →	4	BKD / CFHC / CLCB	4,4	UY7A
2.0	105	05/13 →	4	---	4,4	UY7A
2.0	125	02/06 →	4	BMN	4,4	UC03F
2.0	125	05/06 → 03/09	4	BMN/CEGA/CFJA	7	UY37A <b>NEW</b>
2.0	135	09/12 →	4	---	4,4	UY7A

**LEON TDI SC**

1.9	110	05/02 →	4	ARL	11	UC61A
2.0	135	03/13 →	4	---	4,4	UY7A

**LEON TDI ST**

2.0	105	10/13 →	4	---	4,4	UY7A
2.0	135	08/13 →	4	---	4,4	UY7A
2.0	135	11/14 →	4	---	4,4	UY7A

**MALAGA D**

1.7	40	05/85 → 08/87	4	138A5	11	UX20A
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**RITMO D**

1.7	40	09/80 → 08/88	4	---	11	UX20A
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**RONDA D**

1.7	40	06/82 → 12/88	4	138A5	11	UX20A
1.7	40	09/85 → 12/93	4	022A.5000	11	UX20A

**TERRA D**

1.3	33	01/90 → 12/94	4	MN	11	UX25A
1.4	35	10/90 → 12/95	4	1W	11	UX25A

**TOLEDO I D**

1.9	47	12/95 → 03/99	4	1Y	11	UX25A
1.9	50	05/91 → 03/99	4	1Y	11	UX25A
1.9	55	05/91 → 04/99	4	AAZ	11	UX25A

**TOLEDO I SDI**

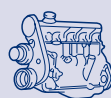
1.9	47	12/95 → 03/99	4	1Y	11	UC31A
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**TOLEDO I TDI**

1.9	66	08/95 → 03/99	4	1Z/AHU	11	UC31A
1.9	66	08/95 → 03/99	4	Cooling-water preheater	11	UX25A
1.9	66	08/95 → 03/99	4	Cooling-water preheater	12	UX27A
1.9	81	11/96 → 03/99	4	AFN	11	UC31A
1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	11	UX25A
1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	12	UX27A

**TOLEDO II SDI**

1.9	50	11/99 → 06/04	4	---	11	UC31A
1.9	50	11/09 → 06/04	4	Cooling-water preheater	11	UX25A
1.9	50	11/09 → 06/04	4	Cooling-water preheater x3	12	UX27A



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**SEAT**
**TOLEDO II TDI**

1.9	66	04/99 → 05/06	4	AGR/ALH	11	UC31A
1.9	66-81	04/99 →	4	Cooling-water preheater	11	UX25A
1.9	66-81	04/99 →	4	Cooling-water preheater	12	UX27A
1.9	81	04/99 → 05/06	4	AHF / ASV	11	UC31A
1.9	96	05/03 →	4	ASZ	11	UC61A
1.9	110	10/00 →	4	ARL	11	UC31A
1.9	110	10/00 →	4	Cooling-water preheater	11	UX25A
1.9	110	10/00 →	4	Cooling-water preheater	12	UX27A

**TOLEDO III TDI**

1.9	77	10/04 → 05/09	4	BJB/BKL	7	UY36A <b>NEW</b>
1.9	77	10/04 →	4	---	5	UC01F
2.0	103	10/04 →	4	---	4,4	UC03F
2.0	125	01/06 → 05/09	4	BMN/CEGA	7	UY37A <b>NEW</b>

**TOLEDO IV TDI**

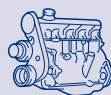
1.6	66	06/13 →	4	---	4,4	UY7A
1.6	77	07/12 →	4	---	4,4	UY7A

**SKODA**
**FABIA TDI**

1.2	55	05/10 → 12/14	3	---	4,4	UY7A
1.4	51	10/05 →	3	---	11	UC61A
1.4	55	03/16 →	3	AMF	11	UC61A
1.4	59	10/05 →	3	---	11	UC61A
1.4	59	01/07 →	3	BMS	5	UC01F
1.4	59	01/07 →	3	BMS/BNV	7	UY36A <b>NEW</b>
1.4	66	08/14 →	3	---	4,4	UY7A
1.4	77	10/14 →	3	---	4,4	UY7A
1.6	55	04/10 → 12/14	4	---	4,4	UY7A
1.6	66	03/10 → 12/14	4	---	4,4	UY7A
1.6	77	03/10 → 12/14	4	---	4,4	UY7A
1.9	72	12/99 →	4	---	11	UC31A
1.9	74	01/00 → 03/08	4	ATD / AXR	11	UC31A
1.9	74	09/00 →	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 →	4	Cooling-water preheater	12	UX27A
1.9	77	04/07 →	4	BLS	5	UC01F
1.9	77	04/07 →	4	BSW	11	UC14A
1.9	77	03/07 →	4	BLS/BSW	11	UC61A
1.9	77	04/07 →	4	BLS/BSW	7	UY36A <b>NEW</b>
1.9	81	10/00 →	4	AHF	11	UC31A
1.9	85	12/99 →	4	AJM	11	UC31A
1.9	96	09/03 →	4	ASZ	11	UC61A

**FABIA SDI**

1.9	47	04/00 → 12/07	4	ATD / AXR	11	UC31A
1.9	47	03/16 →	4	ASY	11	UC61A



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**SKODA**
**FELICIA I D**

1.9	47	01/97 →	4	AEY	11	UC31A
1.9	47	06/97 →	4	AEF	11	UX25A

**FELICIA II D**

1.9	47	03/98 → 06/01	4	AEF	11	UX25A
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**OCTAVIA TDI**

1.6	66	11/12 →	4	---	4,4	UY7A
1.6	77	11/12 →	4	---	4,4	UY7A
1.6	81	05/13 →	4	---	4,4	UY7A
1.9	66	09/96 → 03/10	4	AGR / ALH	11	UC31A
1.9	66	11/99 → 09/00	4	Cooling-water preheater	11	UX25A
1.9	66	11/99 → 09/00	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 →	4	ATD	11	UC31A
1.9	74	09/00 →	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 →	4	Cooling-water preheater	12	UX27A
1.9	77	06/04 →	4	---	5	UC01F
1.9	81	08/97 → 01/06	4	AHF / ASV	11	UC31A
1.9	85	10/00 →	4	AJM / AUY	11	UC31A
1.9	96	03/16 →	4	ASZ	11	UC61A
2.0	81	03/10 →	4	CFHF / CLCA	4,4	UY7A
2.0	103	06/04 →	4	---	4,4	UC03F
2.0	103	11/05 →	4	BMM	5	UC01F
2.0	103	11/05 →	4	BMM	7	UY36A <b>NEW</b>
2.0	105	11/12 →	4	---	4,4	UY7A

**OCTAVIA TDI 4x4**

1.6	77	09/14 →	4	---	4,4	UY7A
1.9	66	11/99 → 02/06	4	AGR	11	UC31A
2.0	103	05/10 →	4	CFHC	4,4	UY7A
2.0	110	09/14 →	4	---	4,4	UY7A
2.0	135	09/14 →	4	---	4,4	UY7A

**OCTAVIA TDI RS**

2.0	125	04/06 →	4	BMN/CEGA	7	UY37A <b>NEW</b>
2.0	125	05/08 →	4	CEGA	4,4	UY7A

**OCTAVIA SDI**

1.9	47	09/96 →	4	AEY	11	UC31A
1.9	50	06/97 → 12/03	4	AGP/AQM	11	UC31A

**OCTAVIA TD**

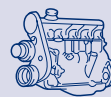
1.9	50	01/97 →	4	---	11	UX25A
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**PICK-UP D**

1.9	47	01/96 →	4	AEF	11	UX25A
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**RAPID / RAPID Spaceback TDI**

1.6	66	08/13 →	4	---	4,4	UY7A
1.6	77	07/12 →	4	---	4,4	UY7A



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**SKODA**
**ROOMSTER TDI**

1.4	51	09/06 →	3	BNM	11	UC61A
1.4	59	09/06 → 03/10	3	BMS/BNV	7	UY36A <b>NEW</b>
1.4	59	09/06 →	3	BNV	11	UC61A
1.9	74	03/06 → 05/06	4	AXR	11	UC14A
1.9	77	09/06 → 03/10	4	BLS/BSW	7	UY36A <b>NEW</b>
1.9	77	09/06 →	4	---	5	UC01F

**ROOMSTER TDI Praktik**

1.2	55	03/10 →	3	CFWA	4,4	UY7A
1.4	59	03/07 → 03/10	3	BMS/BNV	7	UY36A <b>NEW</b>
1.6	66	03/10 →	4	CAYB	4,4	UY7A

**SUPERB TDI**

1.6	77	09/10 →	4	CAYC	4,4	UY7A
1.9	74	02/16 →	4	AVB	11	UC61A
1.9	77	10/05 → 05/07	4	BSV	7	UY36A <b>NEW</b>
1.9	77	10/05 →	4	BSV	5	UC01F
1.9	85	01/07 → 03/08	4	BPZ	7	UY36A <b>NEW</b>
1.9	85	01/07 →	4	BPZ	5	UC01F
1.9	96	02/16 →	4	ADB/AWX	11	UC61A
2.0	91	02/06 →	4	BWW	5	UC01F
2.0	103	10/05 → 03/08	4	BSS	7	UY36A <b>NEW</b>
2.0	103	10/05 →	4	BSS	5	UC01F
2.0	103	03/08 →	4	BMP	7	UY36A <b>NEW</b>
2.0	103	11/10 →	4	CFFB	4,4	UY7A
2.5	114	02/16 →	6	AYM	12	UC45A
2.5	120	06/03 →	4	BDG	12	UC45A

**YETI TDI**

1.6	77	11/10 →	4	---	4,4	UY7A
2.0	103	11/09 →	4	CFHC	4,4	UY7A
2.0	103	11/11 →	4	CFHC	4,4	UY7A

**YETI TDI 4x4**

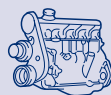
2.0	81	11/09 →	4	CFHA	4,4	UY7A
2.0	81	11/09 →	4	CFHF	4,4	UY7A
2.0	81	09/11 →	4	CLCA	4,4	UY7A
2.0	103	05/09 → 11/09	4	CBDB	4,4	UY7A
2.0	103	05/10 →	4	CLCB	4,4	UY7A
2.0	125	05/10 →	4	CFJA	4,4	UY7A
2.0	125	11/09 → 05/10	4	CEGA	4,4	UY7A

**SMART**
**CABRIO CDI**

0.8	30	03/01 →	3	OM 660 DE 8LA	11,5	UC39A
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**CITY-COUPE CDI**

0.8	30	11/99 →	3	OM 660 DE 8LA	11,5	UC39A
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**SMART**
**FORFOUR CDI**

1.5	50-70	09/04 →	3	OM 639.939	11,5	UY13A
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**FORTWO Cabrio/Coupe CDI**

0.8	30	01/04 →	3	OM 660 DE 8LA	11,5	UC39A
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**SSANGYONG**
**ISTANA TD**

2.9	70	10/92 → 05/95	5	---	11,5	UX13A
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**KORANDO D**

2.3	58	12/96 →	4	KJ	11,5	UX13A
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2.9	72	12/96 →	5	KJ	11,5	UX13A
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2.9	73	06/97 → 10/00	5	---	11,5	UX13A
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**KORANDO TD**

2.9	88	04/98 →	5	---	11,5	UX13A
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**MUSSO D**

2.3	58	03/93 → 04/97	4	---	11,5	UX13A
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2.3	59	10/95 →	4	---	11,5	UX13A
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2.9	73	03/96 →	5	---	11,5	UX13A
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**MUSSO TD**

2.9	88	04/98 →	5	---	11,5	UX13A
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**REXTON TD**

2.9	88	04/02 →	5	---	11,5	UX13A
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**REXTON RX290**

2.9	87	05/02 →	5	Mercedes	11,5	UX23A
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**SUZUKI**
**BALENO D**

1.9	46	01/98 →	4	---	11	UX20A
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**BALENO TD**

1.9	55	04/98 →	4	---	11	UX20A
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**GRAND VITARA D**

2.0	81	04/01 →	4	HDi PSA	11	UC12A
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**GRAND VITARA I TD**

2.0	64	03/98 → 07/03	4	---	11	UC59A
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2.0	64	03/98 →	4	Intercooler	11	UC46A
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2.0	64	03/98 →	4	RF Intercooler	11	UC12A
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**GRAND VITARA I HDI**

2.0	80	07/01 → 09/05	4	RHZ	11	UC41A
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2.0	80	07/01 →	4	---	11	UC12A
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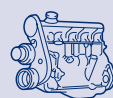
**GRAND VITARA II DDiS**

1.9	95	10/08 → 02/15	4	---	4,4	UY16A
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1.9	95	10/05 →	4	F9QB	11	UC53A
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**IGNIS DDiS**

1.3	51	09/03 →	4	Z13DT	11	UY2A
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**SUZUKI**
**JIMNY DDiS**

1.5	48	12/03 →	4	K9K 700	11	UC53A
1.5	63	08/05 →	4	K9K 266	11	UC53A

**LIANA DDiS**

1.4	66	07/04 →	4	DV4 8HY	11	UY1A
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**SAMURAI TD**

1.9	46	11/98 →	4	XUD9	11	UX20A
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**SWIFT DDiS Diesel Turbo**

1.2	51-55	08/05 →	4	Z13DT	11	UY2A
1.2	55	02/08 →	4	D13A	11	UY2A

**SWIFT IV DDiS**

1.3	55	10/10 →	4	---	11	UY2A
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**SX4 DDiS**

1.6	66	04/07 →	4	9HX	11	UY5A
1.6	88	08/13 →	4	---	4,4	UY10A
1.9	88	06/06 →	4	---	11	UC43A
1.9	88	06/06 →	4	D19AA	11	UC19A

**VITARA D**

1.9	50	01/95 → 03/98	4	XUD9A	11	UX20A
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**VITARA TD**

1.9	55	08/96 → 03/99	4	---	11	UX20A
1.9	66	05/00 →	4	XUD... PSA Group	11	UX20A
2.0	52	12/94 → 03/98	4	---	11	UC46A
2.0	52	12/94 → 03/98	4	RF	11	UC12A
2.0	64	12/95 → 03/98	4	Intercooler	11	UC46A
2.0	64	12/95 → 03/98	4	Intercooler all-wheel drive (ET)	11	UC59A
2.0	64	12/95 → 03/98	4	RF / Intercooler	11	UC12A

**WAGON R+ DDiS**

1.3	51	09/03 →	4	---	11	UY2A
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**TALBOT**
**EXPRESS D**

1.9	51	11/87 → 01/94	4	XUD9A	11	UX20A
2.5	55	09/81 → 01/94	4	CRD93	11	UX20A

**EXPRESS TD**

2.5	70	07/87 → 01/94	4	CRD 93 LS	11	UX20A
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**HORIZON D**

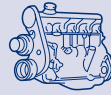
1.9	47	07/84 → 06/86	4	XUD9	11	UX20A
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**SOLARA D**

1.9	48-65	11/84 → 07/86	4	XUD9	11	UX20A
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**TAGORA TD**

2.3	59	09/81 → 06/83	4	XD2S	11	UX20A
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**TOYOTA**
**4 RUNNER D**

2.4	66	01/93 →	4	2LT	11	UC48A
2.8	82	01/93 →	4	3L	11	UC48A
3.0	92	10/93 →	4	1KZ-T	11	UC48A

**4 RUNNER TD**

2.4	66	10/90 → 12/96	4	2LT	11	UC48A
3.0	92	10/93 → 03/96	4	KZN130	11	UC51A

**AURIS D-4D**

1.4	66	03/07 →	4	1ND-TV	11	UC32A
1.4	66	10/12 →	4	---	11	UC32A
2.0	93	03/07 →	4	1AD-FTV	11	UY17A
2.2	130	03/07 →	4	2ADFHV	11	UY17A
2.5	93	03/07 →	4	---	11	UC35A

**AVENSIS D**

1.9	85	09/02 → 02/03	4	---	11	UC35A
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**AVENSIS D-4D**

2.0	81	10/99 → 02/03	4	1CD-FTV	11	UC35A
2.0	82	03/03 →	4	1CDFTV	11	UC35A
2.0	85	04/03 → 11/08	4	---	11	UC35A
2.0	93	03/06 → 11/08	4	1AD-FTV	11	UY17A
2.0	93	11/08 →	4	1ADFTV	11	UY20A
2.2	93	03/06 → 11/08	4	2AD-FTV	11	UY17A
2.2	110	11/08 →	4	2ADFTV	11	UY20A
2.2	110	02/09 →	4	2AD-FHV, 2AD-FTV	11	UY17A
2.2	130	02/09 →	4	2AD-FHV	11	UY17A

**AVENSIS TD**

2.0	66	09/97 →	4	2CT / 2C-TE	11	UC38A
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**AVENSIS VERSO D-4D**

2.0	85	08/01 → 08/05	4	---	11	UC35A
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**AYGO HDi**

1.4	40	07/05 → 08/10	4	2WZ-TV	11	UY5A
1.4	40	07/05 →	4	---	11	UY1A

**CAMRY TD**

2.0	62	11/86 → 05/91	4	2C-T	11	UC38A
2.0	63	11/88 → 05/91	4	2CT	11	UC38A

**CARINA E TD**

2.0	54	01/93 → 01/96	4	2C	11	UC38A
2.0	61	01/96 → 09/97	4	2C-T	11	UC38A

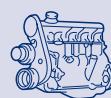
**CARINA II D**

2.0	54	03/88 → 06/93	4	2C-L	11	UC38A
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**COROLLA D**

1.4	66	07/04 →	4	1ND-TV	11	UC32A
1.8	47	07/87 → 06/93	4	1C	11	UC38A
1.8	49	11/89 → 06/93	4	1C	11	UC38A
1.8	53	04/97 → 02/00	4	2C-E	11	UC38A




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**TOYOTA**
**COROLLA D**

2.0	43	04/97 → 02/00	4	---	11	UC38A
2.0	53	04/97 → 02/00	4	2C-E	11	UC38A

**COROLLA D-4D**

1.4	66	06/13 →	4	---	11	UC32A
2.0	66	09/00 → 01/02	4	---	11	UC35A
2.0	82	08/00 → 09/01	4	1CDFTV <common Rail>	11	UC35A
2.0	81	01/02 → 12/06	4	1CD-FTV	11	UC35A
2.0	85	04/04 →	4	---	11	UC35A

**COROLLA VERSO D-4D**

2.2	100	10/05 → 03/09	4	2AD-FTV	11	UY17A
2.2	130	07/05 →	4	---	11	UY17A

**CORONA D**

2.0	53-54	01/86 → 07/99	4	2C	11	UC38A
2.2	49	08/82 → 07/84	4	L	11	UC52A

**CRESSIDA D**

2.2	49	09/80 → 07/84	4	L	11	UC52A
2.5	61	08/88 →	4	2L	11	UC48A

**CRESSIDA D / Kombi**

2.2	49	09/80 → 07/82	4	L	11	UC52A
2.2	53	09/80 → 07/84	4	L	11	UC52A
2.5	61	08/84 → 07/88	4	2L	11	UC52A

**CRESTA D**

2.5	53-61	08/88 →	4	2L-II / 2L-II T	11	UC48A
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**CROWN D / Kombi**

2.5	53-61	08/83 → 08/89	4	2L	11	UC52A
2.5	53-61	08/89 →	4	2L-II/2L-II T/2L-THE II	11	UC48A

**DYNA D**

2.5	53-54	08/88 →	4	2L	11	UC48A
2.5	55	08/85 → 07/87	4	2L OHC	11	UC52A
2.5	55	03/88 →	4	2L	11	UC48A
2.5	65-75	08/01 →	4	2KD-FTV	11	UC35A
2.8	58	08/88 →	4	3L	11	UC48A

**HIACE D**

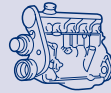
2.2	46	01/79 → 03/83	4	---	11	UC52A
2.5	53-61	08/88 →	4	2L-II / 2L-T / 3L	11	UC48A
2.5	55	08/89 →	4	2L	11	UC48A
2.8	61	01/89 →	4	3L	11	UC48A

**HIACE II D**

2.4	55	09/88 → 11/89	4	---	11	UC48A
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**HIACE III D**

2.4	55	08/89 → 08/95	4	2L	11	UC48A
2.4	57	10/93 → 08/95	4	---	11	UC48A



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### HIACE IV D-4D

2.5	65	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	70	08/06 →	4	2KD-FTV	11	UC35A
2.5	75	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	86	09/06 →	4	2KD-FTV	11	UC35A

### HIACE IV D

2.4	55	07/99 → 07/99	4	---	11	UC48A
2.4	58	08/95 →	4	2L	11	UC48A
2.5	65-75	11/01 →	4	2KD-FTV	11	UC35A
2.5	75	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	86	09/06 →	4	2KD-FTV	11	UC35A

### HIACE IV TD

2.4	66	08/95 →	4	2L-T	11	UC48A
2.5	75	08/01 → 08/06	4	---	11	UC35A

### HIACE V D-4D

2.5	70-86	08/06 →	4	---	11	UC35A
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### HILUX D

2.4	55	07/98 → 01/02	4	---	11	UC48A
2.4	58	03/95 →	4	---	11	UC48A
2.4	59	01/92 →	4	2L	11	UC48A
2.4	61	01/89 →	4	2L	11	UC48A
2.8	60	01/93 →	4	3L	11	UC48A
3.0	126	10/06 →	4	---	11	UC35A

### HILUX II Pick up D-4D

2.5	65	11/01 → 07/05	4	2KD-FTV	11	UC35A
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### HILUX III Pick-up D-4D

2.5	75	06/06 →	4	2KD-FTV	11	UC35A
2.5	88	12/07 →	4	2KD-FTV	11	UC35A
2.5	106	01/10 →	4	---	11	UC35A

### HILUX TD

2.4	66	08/98 → 01/02	4	2L-T	11	UC48A
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### IQ D-4D

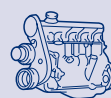
1.4	66	01/09 →	4	1ND-TV	11	UC32A
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### LAND CRUISER D-4D

3.0	120	01/03 →	4	1KD-FTV	11	UC35A
3.0	122	08/04 →	4	---	11	UC35A
3.0	127	01/07 →	4	---	11	UC35A
3.0	140	01/10 →	4	---	11	UC35A
4.5	200	01/12 →	8	1VD-FT	11	UY17A

### LAND CRUISER D

2.5	66	04/90 →	4	2L-TE	11	UC48A
2.5	85	01/93 →	4	VM HR-492	11	UX20A
2.8	58	01/93 →	4	3L	11	UC48A
3.4	70	11/84 → 12/96	4	---	11	UC38A
4.2	99	01/90 → 12/97	6	1H-Z	11	UC38A


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**LAND CRUISER D**

4.5	210	01/12 →	8	1VD-FTV	11	UY17A
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**LAND CRUISER TD**

2.4	63	01/90 → 05/90	4	2L-T	11	UC48A
2.4	66	01/90 → 05/93	4	2L-T	11	UC48A
3.0	92	05/93 → 05/96	4	KZJ70 / KZJ73 / KZJ77	11	UC51A
4.2	118-123	01/90 → 12/97	6	1HD-T	11	UC38A

**LITEACE D**

2.0	53	08/98 → 01/92	4	---	11	UC38A
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**MARK II D**

2.5	53-72	08/88 →	4	2L-II / 2L-II T	11	UC48A
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**PICNIC D**

2.2	66	07/97 → 12/01	4	CMX10	11	UC51A
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**PREVIA D**

2.0	85	04/01 →	4	1CD-FTV	11	UC35A
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**RAV 4 D**

2.0	66	05/01 →	4	1CD-FTV <common Rail>	11	UC35A
2.0	85	10/01 →	4	1CD-FTV	11	UC35A

**RAV 4 III D-4D**

2.2	100	03/06 →	4	---	11	UY20A
2.2	100	03/06 →	4	2AD-FTV	11	UY17A
2.2	110	12/08 →	4	2AD-FTV, 2AD-FHV	11	UY17A

**RAV 4 III D-Cat**

2.2	130	03/06 →	4	---	11	UY20A
2.2	130	03/06 →	4	2AD-FHV	11	UY17A

**STARLET D**

1.5	40	12/89 → 03/96	4	1N	11	UC48A
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**TAMARAW D**

2.2	49-53	08/82 → 08/83	4	L	11	UC52A
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**URBAN CRUISER D-4D 4x4**

1.4	66	04/09 →	4	1ND-TV	11	UC32A
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**VERSO D-4D**

2.2	110	04/09 →	4	2AD-FHV	11	UY17A
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**VERSO D-Cat**

2.2	130	04/09 →	4	2AD-FHV	11	UY17A
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**VERSO S D4-D**

1.4	66	11/10 →	4	1ND-TV	11	UC32A
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**YARIS**

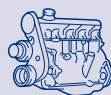
1.4	55	11/05 →	4	1ND-TV	11	UC32A
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**YARIS D-4D**

1.4	66	01/06 →	4	1ND-TV	11	UC32A
1.4	66	09/11 →	4	1ND-TV	7	UY43A
1.4	66	09/11 →	4	1ND-TV	11	UC32A

**YARIS VERSO D-4D**

1.4	55	12/01 →	4	1ND-TV	11	UC32A
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**ANTARA CDTi**

2.0	110	11/06 →	4	---	4,4	UY11A
2.2	---	01/07 →	4	A22DM	4,4	UY39A <b>NEW</b>
2.2	120	12/10 →	4	---	4,4	UY39A <b>NEW</b>
2.2	135	12/10 →	4	---	4,4	UY39A <b>NEW</b>

**ANTARA CDTi FWD**

2.2	121	12/10 →	4	---	4,4	UY39A <b>NEW</b>
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**ARENA D**

1.6	40	03/82 → 01/89	4	16 D OHC	11	UX20A
1.7	42	01/89 →	4	17 D OHC II	11	UX20A
1.9	44	03/98 →	4	F8Q-606	11	UC21A
2.5	55	03/98 →	4	S8U-758	11	UX20A

**ASTRA DTi 16V**

1.7	55	02/00 →	4	4EE2	11	UC67A <b>NEW</b>
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**ASTRA G 16V**

1.7	---	01/00 →	4	Y17DT	11	UC67A <b>NEW</b>
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**ASTRA GTC Mk VI (J) BiTurbo CDTi**

2.0	143	12/12 →	4	---	4,4	UY10A
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**ASTRA GTC Mk VI (J) CDTi**

1.7	99	10/11 →	4	---	4,4	UY25A <b>NEW</b>
2.0	121	10/11 →	4	---	4,4	UY10A

**ASTRA H 16V**

1.7	---	05/04 →	4	Z17DTH/Z17DTL	11	UC67A <b>NEW</b>
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**ASTRA J CDTi**

1.7	---	12/09 →	4	A17DTC / A17DTS	4,4	UY25A <b>NEW</b>
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**ASTRA Mk II Belmont DT**

1.5	49	01/88 → 08/90	4	15 DT (T4EC1)	11	UC9A
1.5	53	01/87 → 08/89	4	15 DT	11	UC9A
1.6	40	09/85 → 08/91	4	16 DA	11	UX20A
1.7	42	01/89 → 12/91	4	17 DA	11	UX20A

**ASTRA Mk III DI / Estate**

2.0	60	02/98 →	4	X 20 DTL/Y 20 DTL	11	UC16A
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**ASTRA Mk III DTi 16V / Estate**

2.0	74	08/99 →	4	X 20 DTH/Y 20 DTH	11	UC16A
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**ASTRA Mk III TD / Estate**

1.7	42	12/91 → 02/98	4	17 D	11	UX20A
1.7	60	12/91 → 05/95	4	17 DT (TC4EE1) Eng. Nr. 731417	11	UC9A

**ASTRA Mk IV DTi 16V**

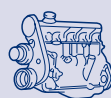
1.7	55	02/00 →	4	---	11	UC58A
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**ASTRA MK V CC CDTi**

1.3	66	10/05 →	4	---	11	UY2A
1.9	88	08/05 →	4	---	11	UC19A

**ASTRA MK V CDTi**

1.9	110	06/04 →	4	---	11	UY3A
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**ASTRA MK V CDTi 16V**

1.6	88	04/04 →	4	---	11	UY3A
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**ASTRA MK V Estate CDTi**

1.3	66	08/05 →	4	---	11	UY2A
1.9	88	09/05 →	4	---	11	UY3A

**ASTRA Mk V (H) CDTi**

1.9	74	08/05 → 11/10	4	72045140 (→ Chassis)	11	UC43A
1.9	88	01/04 → 05/09	4	72045140 (→ Chassis)	11	UC43A

**ASTRA Mk VI (J) BiTurbo CDTi**

2.0	143	12/12 →	4	---	4,4	UY10A
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**ASTRA Mk VI (J) CDTi**

1.7	96	06/11 →	4	---	4,4	UY25A <b>NEW</b>
2.0	121	08/11 →	4	---	4,4	UY10A

**ASTRA Mk VI (J) Sports Tourer CDTi**

1.3	74	10/10 →	4	---	4,4	UY19A
2.0	118	10/10 →	4	---	4,4	UY10A

**ASTRA Mk VI (J) Tre volumi CDTi**

1.3	70	06/12 →	4	---	4,4	UY19A
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**ASTRA TD**

1.5	53	09/88 → 08/91	4	TC4 EC1 OHC Isuzu	11	UC9A
1.7	60	02/90 → 08/95	4	TC4 EE1 OHC Isuzu Eng. Nr. 731417	11	UC9A

**ASTRA Van 16V**

1.7	---	02/02 →	4	ISUZU	11	UC67A <b>NEW</b>
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**ASTRA Van Mk IV DI**

2.0	60	08/98 →	4	X 20 DTL	11	UC16A
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**ASTRAVAN Mk V (H) CDTi**

1.9	88	03/05 → 11/11	4	72045140 (→ Chassis)	11	UC43A
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**BRAVA D Pickup**

2.5	56	08/91 → 06/94	6	4 JA1	11	UX20A
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**BRAVA TD Pickup**

2.5	56	07/94 →	4	4 JA1T	11	UX20A
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**CAVALIER D**

1.6	40	03/82 → 08/88	4	16 D / DA OHC	11	UX20A
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**CAVALIER Mk III D**

1.7	42	09/88 → 09/92	4	17 D	11	UX20A
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**CAVALIER Mk III TD**

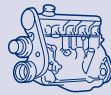
1.7	60	03/90 → 11/95	4	17 DT (TC4EE1) Eng. Nr. 731417	11	UC9A
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**COMBO 16V**

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A <b>NEW</b>
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**COMBO Mk III (D) CDTi**

1.3	66	11/11 →	4	---	4,4	UY19A
1.6	66	11/11 →	4	---	4,4	UY10A
1.6	74	11/11 →	4	---	4,4	UY10A
1.6	77	11/11 →	4	---	4,4	UY10A
2.0	99	11/11 →	4	---	4,4	UY10A



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**CORSA C 16V**

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A	<b>NEW</b>
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**CORSA D CDTi**

1.7	---	11/06 →	4	A17DTS	4,4	UY25A	<b>NEW</b>
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**CORSA DI 16V**

1.7	65	01/01 →	4	4EE2	11	UC67A	<b>NEW</b>
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**CORSA DTi 16V**

1.7	75	01/01 →	4	4EE2	11	UC67A	<b>NEW</b>
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**CORSA Mk II CDTi 16V**

1.3	52	04/04 →	4	---	11	UY2A	
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**CORSA Mk III (D) CDTi**

1.3	70	06/10 →	4	---	4,4	UY19A	
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**CORSA TD**

1.5	49	03/88 → 02/93	4	15 DT(T4EC1) Eng. Nr. 804795	11	UC9A	
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**CORSA Van 16V**

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A	<b>NEW</b>
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**CORSA Van Mk II CDTi 16V**

1.3	52	04/04 →	4	---	11	UY2A	
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**FRONTERA Mk II DTi**

2.2	85	10/98 →	4	X 22 DTH/Y 22 DTH	11	UC16A	
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**FRONTERA Sport TDS**

2.5	85	09/96 → 10/98	4	25TD (VM41B)	11	UC14A	
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**INSIGNIA CDTi**

2.0	120	07/13 →	4	---	4,4	UY10A	
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**MERIVA 16V**

1.7	---	10/03 →	4	Y17DT	11	UC67A	<b>NEW</b>
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**MERIVA CDTi**

1.3	55	09/03 →	4	Z13DTJ	11	UY2A	
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**MERIVA II CDTi**

1.7	---	06/10 →	4	A17DTC / A17DTS	4,4	UY25A	<b>NEW</b>
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**MERIVA Mk II (B) CDTi**

1.3	55	06/10 →	4	---	4,4	UY19A	
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1.3	70	06/10 →	4	---	4,4	UY19A	
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1.7	81	06/10 →	4	---	4,4	UY25A	<b>NEW</b>
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1.7	96	06/10 →	4	---	4,4	UY25A	<b>NEW</b>
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**MOKKA CDTi**

1.7	---	06/12 →	4	A17DTS	4,4	UY25A	<b>NEW</b>
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**MOVANO D**

2.5	59	10/98 → 09/00	4	S8U 770	11	UX11A	
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**MOVANO MK I (A) CDTi**

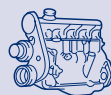
2.5	88-107	08/06 →	4	G9U 632 / G9U 650	11	UC29A	
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**MOVANO Mk II (B) CDTi (RWD)**

2.3	92	07/10 →	4	---	7	UY34A	<b>NEW</b>
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2.3	107	07/10 →	4	---	7	UY34A	<b>NEW</b>
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2.3	110	01/13 →	4	---	7	UY34A	<b>NEW</b>
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**MOVANO Mk II (B) CDTI FWD**

2.3	74	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	74	07/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	92	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	107	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	110	01/13 →	4	---	7	UY34A	<b>NEW</b>

**MOVANO Mk II (B) Combi CDTI**

2.3	74	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	92	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	107	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	110	01/13 →	4	---	7	UY34A	<b>NEW</b>

**MOVANO Mk II (B) VAN CDTI FWD**

2.3	74	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	92	05/10 →	4	---	7	UY34A	<b>NEW</b>
2.3	110	01/13 →	4	---	7	UY34A	<b>NEW</b>

**MOVANO MK V (H) Station wagon CDTi**

1.9	88	08/04 → 03/09	4	Z19 DT	11	UC19A	
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**MOVANO TDI**

1.9	59	09/00 → 10/01	4	F9Q 770	11	UC53A	
1.9	60	10/01 →	4	---	11	UC53A	
2.2	66	09/00 →	4	G9T 720	11	UC29A	
2.5	84	10/01 →	4	---	11	UC29A	

**NOVA TD**

1.5	49	01/90 → 02/93	4	15 DT (T4EC1) Eng. Nr. 804795	11	UC9A	
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**OMEGA B DI 16V**

2.0	74	09/97 →	4	X 20 DILC	11	UC16A	
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**OMEGA B TD**

2.5	96	02/94 →	6	BMW	11	UX20A	
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**OMEGA C DTI 16V**

2.0	74	09/99 →	4	Y 20 DTH	11	UC28A	
2.2	88	10/00 →	4	Y 22 DTH	11	UC28A	
2.2	92	08/00 →	4	Y 22 DTH	11	UC28A	

**OMEGA DTI 16V / Estate**

2.0	74	10/98 → 09/00	4	X 20 DTH	11	UC16A	
2.2	88	09/00 →	4	Y 22 DTH	11	UC28A	

**SIGNUM CDTi**

1.9	88	04/04 →	4	---	11	UY3A	
1.9	110	04/04 →	4	---	11	UY3A	

**SIGNUM CTDi**

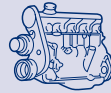
3.0	130	05/03 →	6	Y30DT	11	UC57A	
3.0	135	09/05 →	6	Z30DT	11	UC57A	

**SIGNUM Turbo**

1.9	74	01/05 → 05/08	4	71021892 (→ Chassis)	11	UC43A	
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**SIGNUM CDTI**

1.9	88	04/04 → 03/08	4	71021892 (→ Chassis)	11	UC43A	
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**SINTRA TDI**

2.2	85	07/97 → 04/99	4	X 22 DTH	11	UC16A
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**TIGRA Twin Top CDTi**

1.3	51	06/04 →	4	---	11	UY2A
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**VECTRA CC DTI 16V**

2.2	74	06/97 →	4	---	11	UC28A
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2.2	92	09/00 →	4	---	11	UC28A
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**VECTRA CTDi**

3.0	130	06/03 →	6	Y30DT	11	UC57A
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3.0	135	08/05 →	6	Z30DT	11	UC57A
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**VECTRA DI 16V**

2.0	60	08/99 →	4	X20DTL	11	UC16A
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**VECTRA DTI 16V / Estate**

2.0	74	08/99 →	4	Y 20 DTH	11	UC28A
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2.2	92	09/00 →	4	Y 22 DTR	11	UC28A
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**VECTRA Mk II CDTi**

1.9	88	04/04 →	4	---	11	UY3A
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1.9	110	04/04 →	4	---	11	UY3A
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**VECTRA Mk II DTI 16V**

2.0	74	04/02 →	4	---	11	UC28A
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2.2	92	04/02 →	4	---	11	UC28A
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**VECTRA Mk II Estate CDTi**

1.9	88	04/04 →	4	---	11	UY3A
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**VECTRA Mk II GTS CDTi**

1.9	88	04/04 →	4	---	11	UY3A
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**VECTRA Mk II GTS DTI 16V**

2.2	92	04/02 →	4	---	11	UC28A
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**VECTRA TDI 16V / Estate**

2.0	74	09/97 →	4	X 20 DTH	11	UC16A
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**VECTRA Mk II (C) CDTi**

1.9	88	04/02 → 09/08	4	71021892 (→ Chassis)	11	UC43A
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**VIVARO CDTi Combi**

2.0	66	01/06 → 07/14	4	---	11	UY42A
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2.0	84	08/06 → 07/14	4	---	11	UY42A
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**VIVARO DI**

1.9	59	08/01 →	4	---	11	UC53A
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**VIVARO DTI**

1.9	74	08/01 →	4	F9Q 760	11	UC53A
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2.5	99	04/04 →	4	G9U 730	11	UC29A
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**ZAFIRA DI 16V / TDI**

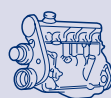
2.0	60	10/99 →	4	X 20 DTL	11	UC16A
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**ZAFIRA DTI 16V**

2.0	74	04/99 →	4	X 20 DTH	11	UC28A
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2.2	92	01/02 →	4	---	11	UC28A
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**ZAFIRA Mk II (B) CDTI**

1.9	74	07/05 →	4	72000001 (→ Chassis)	11	UC43A
1.9	88	07/05 →	4	72000001 (→ Chassis)	11	UC43A

**ZAFIRA Mk III CDTi**

2.0	81	10/11 →	4	---	4,4	UY10A
2.0	96	10/11 →	4	---	4,4	UY10A

**VOLKSWAGEN**
**AMAROK BiTDI**

2.0	120	09/10 →	4	---	4,4	UY7A
2.0	132	11/11 →	4	---	4,4	UY7A

**AMAROK TDI**

2.0	90	09/10 →	4	---	4,4	UY7A
2.0	103	07/12 →	4	---	4,4	UY7A

**BEETLE TDI**

1.6	77	10/11 →	4	---	4,4	UY7A
2.0	81	06/14 →	4	---	4,4	UY7A
2.0	103	04/11 →	4	---	4,4	UY7A

**BORA TDI**

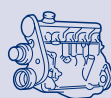
1.9	66	10/98 → 06/01	4	AGR / ALH / ANU	11	UC31A
1.9	66	10/98 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	66	02/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 05/05	4	ATD	11	UC31A
1.9	74	11/01 →	4	ATD/AXR	11	UC61A
1.9	81	05/99 → 06/01	4	AHF/ASV	11	UC31A
1.9	81	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	81	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	85	05/99 → 06/01	4	AJM/AUY	11	UC31A
1.9	85	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	85	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 05/05	4	ASZ	11	UC31A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 →	4	---	11	UC61A
1.9	110	05/00 → 09/01	4	ARL	11	UC31A
1.9	110	05/00 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	110	05/00 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	110	10/01 →	4	ARZ	11	UC61A

**BORA SDI**

1.9	50	10/98 → 06/01	4	AGP/AQM	11	UC31A
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**CADDY I D**

1.6	40	10/82 → 07/92	4	ME / JK	11	UX25A
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## VOLKSWAGEN

### CADDY II D

1.9	47	11/95 →	4	1Y	11	UX25A
1.9	47	06/96 →	4	AEF	11	UX25A

### CADDY II SDI

1.7	42	07/96 →	4	AHB	11	UC31A
1.9	47	11/95 → 01/04	4	AEY / AYQ	11	UC31A

### CADDY II TDI

1.9	66	10/96 → 01/04	4	AHU / ALE / ALH	11	UC31A
1.9	66	09/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	09/96 →	4	Cooling-water preheater	12	UX27A

### CADDY III D

1.9	55	09/05 →	4	BSU	5	UC01F
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### CADDY III SDI

2.0	51	03/04 → 08/10	4	---	11	UC61A
2.0	51	03/04 →	4	BDJ	4,4	UC03F

### CADDY III TDI

1.6	55	08/10 →	4	CAYE	4,4	UY7A
1.6	75	08/10 →	4	CAYD	4,4	UY7A
1.9	77	04/04 →	4	BKC	5	UC01F
1.9	77	11/08 → 08/10	4	BLS	5	UC01F
2.0	52	06/05 →	4	BST	11	UC14A
2.0	62	11/10 →	4	---	4,4	UY7A
2.0	81	08/10 →	4	CLCA / CFHF	4,4	UY7A
2.0	103	09/07 →	4	BMM	5	UC01F
2.0	103	11/10 →	4	CFHC / CFHE	4,4	UY7A
2.0	125	05/12 →	4	---	4,4	UY7A

### CRAFTER TDI

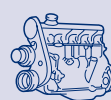
2.0	80	05/11 →	4	CKTB	4,4	UY7A
2.0	84	11/13 →	4	---	4,4	UY7A
2.0	100	05/11 →	4	CKTC	4,4	UY7A
2.0	105	10/11 →	4	CKUC	4,4	UY7A
2.0	120	07/11 →	4	CKUB	4,4	UY7A
2.5	65	04/06 → 07/11	5	BJJ / CEBA	5	UC01F
2.5	65	04/06 → 07/11	5	BJJ/CEBA	7	UY36A <b>NEW</b>
2.5	80	04/06 →	5	BJK / CEBB	5	UC01F
2.5	80	04/06 →	5	BJK/CEBB	7	UY36A <b>NEW</b>
2.5	100	04/06 →	5	BJL/CECA	5	UC01F
2.5	100	04/06 →	5	BJL/CECA	7	UY36A <b>NEW</b>
2.5	120	04/06 → 07/11	5	BJM / CECB	5	UC01F
2.5	120	04/06 → 07/11	5	BJM/CECB	7	UY36A <b>NEW</b>

### EOS TDI

2.0	100	11/10 →	4	---	4,4	UY7A
2.0	103	06/06 →	4	---	5	UC01F

### FOX TDI

1.4	51	04/05 →	3	---	11	UC61A
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**GOLF ALLTRACK TDI 4motion**

1.6	81	12/14 →	4	---	4,4	UY7A
2.0	110	12/14 →	4	---	4,4	UY7A
2.0	135	12/14 →	4	---	4,4	UY7A

**GOLF I D**

1.5	37	08/76 → 07/80	4	CK	11	UX25A
1.6	40	08/80 → 12/84	4	CR / JK	11	UX25A

**GOLF I TD**

1.6	51	02/82 → 12/83	4	CY	11	UX25A
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**GOLF II D**

1.6	40	08/83 → 10/91	4	JP	11	UX25A
1.6	44	08/89 → 07/92	4	1V	11	UX25A

**GOLF II TD**

1.6	51	05/88 → 10/91	4	MF / JR	11	UX25A
1.6	59	04/89 → 10/91	4	RA / SB	11	UX25A

**GOLF III D**

1.9	48-55	07/93 → 04/99	4	1YAAZ/AAZ	11	UX25A
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**GOLF III SDI**

1.9	47	07/95 → 04/99	4	AEY	11	UC31A
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**GOLF III TDI**

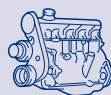
1.9	66	03/94 → 04/99	4	1Z/AHU/ALE	11	UC31A
1.9	66	03/94 → 04/99	4	Cooling-water preheater	11	UX25A
1.9	66	03/94 → 04/99	4	Cooling-water preheater	12	UX27A
1.9	81	04/96 → 04/99	4	AFN	11	UC31A
1.9	81	04/96 → 04/99	4	Cooling-water preheater	11	UX25A
1.9	81	04/96 → 04/99	4	Cooling-water preheater	12	UX27A

**GOLF IV SDI**

1.9	50	07/97 →	4	AGP / AQM	11	UC31A
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**GOLF IV TDI**

1.9	66-81	05/99 → 06/01	4	AGR/ALH/AHF/ASV/AJM	11	UC31A
1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 06/05	4	ATD/AXR	11	UC31A
1.9	74	11/01 →	4	ATD/AXR	11	UC61A
1.9	85	12/98 → 06/01	4	AJM/AUY	11	UC61A
1.9	85	09/99 → 06/01	4	AJM / AVY	11	UC31A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 06/06	4	ASZ	11	UC31A
1.9	96	11/01 →	4	ASZ	11	UC61A
1.9	110	05/00 → 10/01	4	ARL	11	UC31A
1.9	110	05/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	110	05/00 → 10/01	4	Cooling-water preheater	12	UX27A



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## VOLKSWAGEN

### GOLF IV TDI

1.9	110	11/01 →	4	ARL	11	UC61A
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### GOLF SPORTSVAN TDI

1.6	66	02/14 →	4	---	4,4	UY7A
1.6	81	02/14 →	4	---	4,4	UY7A
2.0	81	05/14 →	4	---	4,4	UY7A
2.0	110	02/14 →	4	---	4,4	UY7A

### GOLF V TDI

1.6	66	02/09 →	4	CAYB	4,4	UY7A
1.9	66	05/05 →	4	---	5	UC01F
1.9	77	01/05 →	4	---	5	UC01F
1.9	77	06/05 → 05/07	4	BLS	5	UC01F
2.0	96	05/05 → 05/07	4	BEE	4,4	UC03F
2.0	100	05/05 →	4	---	4,4	UC03F
2.0	100	05/05 →	4	AZV / CBDA / CFHB	4,4	UY7A
2.0	103	01/05 →	4	---	4,4	UC03F

### GOLF V GTD

1.9	66	05/04 →	4	---	5	UC01F
1.9	77	10/03 → 11/08	4	BKC/BLS/BXE	7	UY36A <b>NEW</b>
2.0	125	11/05 →	4	BMN	4,4	UC03F

### GOLF V SDI

1.9	74-77	10/03 →	4	BJB/BKC	5	UC01F
2.0	55	01/04 → 05/07	4	BDK	4,4	UC03F
2.0	96	06/07 →	4	BVB	5	UC01F
2.0	103	10/03 →	4	BKD	4,4	UC03F
2.0	103	08/04 →	4	---	4,4	UC03F
2.0	103	12/04 → 05/07	4	BMM	5	UC01F
2.0	125	11/05 → 11/08	4	BMN	7	UY37A <b>NEW</b>
2.5	120	10/03 → 02/06	6	BDG	12	UC45A

### GOLF VI TDI

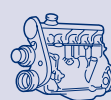
1.6	77	03/11 →	4	CAYC	4,4	UY7A
2.0	81	01/10 → 07/13	4	---	4,4	UY7A
2.0	103	11/11 →	4	CFHC	4,4	UY7A
2.0	110	11/13 →	4	---	4,4	UY7A

### GOLF VII GTD

2.0	135	04/13 →	4	---	4,4	UY7A
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### GOLF VII TDI

1.6	66	04/13 →	4	---	4,4	UY7A
1.6	77	08/12 →	4	---	4,4	UY7A
1.6	77	05/13 →	4	---	4,4	UY7A
1.6	81	01/13 →	4	---	4,4	UY7A
2.0	81	11/12 →	4	---	4,4	UY7A
2.0	105	08/12 →	4	---	4,4	UY7A
2.0	110	11/12 →	4	---	4,4	UY7A



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**VOLKSWAGEN**
**JETTA II D**

1.6	40	01/84 → 08/91	4	JP/ME	11	UX25A
1.6	40	09/91 →	4	JP/ME	11	UX25A

**JETTA II TD**

1.6	44	01/90 → 08/91	4	1V	11	UX25A
1.6	51	01/84 → 08/91	4	JR/MF	11	UX25A
1.6	59	04/89 → 08/91	4	RA/SB	11	UX25A

**JETTA III TDI**

1.6	66	12/09 → 10/10	4	CAYB	4,4	UY7A
1.6	77	06/09 → 10/10	4	CAYC	4,4	UY7A
1.9	74	01/05 →	4	BRM	7	UY36A <b>NEW</b>
1.9	77	09/05 →	4	---	5	UC01F
2.0	100	09/05 →	4	AZV	4,4	UC03F
2.0	103	08/05 → 10/10	4	BKD / CBDB / CJAA	4,4	UC03F
2.0	103	10/05 →	4	BMM	5	UC01F
2.0	125	10/06 → 10/10	4	BMN/CEGA	7	UY37A <b>NEW</b>
2.0	125	10/06 →	4	---	4,4	UC03F

**JETTA IV TDI**

1.6	77	02/11 →	4	CAYC	4,4	UY7A
2.0	81	10/10 →	4	---	4,4	UY7A
2.0	103	02/11 →	4	CFFB / CFHC / CJAA / CLCB	4,4	UY7A
2.0	110	08/14 →	4	---	4,4	UY7A

**LT D**

1.8	42	08/84 → 07/92	4	KY	11	UX25A
2.4	51	08/89 → 06/96	6	1S/ACT	11	UX25A

**LT TD**

2.4	68	08/89 → 08/92	6	1G	11	UX25A
2.4	70	09/92 → 06/96	6	ACL	11	UX25A
2.4	75	02/86 → 08/92	6	DV	11	UX25A
2.5	65	04/06 →	5	BJJ	7	UY36A

**LT TDI**

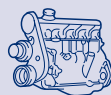
2.5	65	04/06 →	5	BJJ	5	UC01F
2.5	80	04/06 →	5	BJK	7	UY36A <b>NEW</b>
2.5	100	04/06 →	5	BJM	5	UC01F
2.5	100	04/06 →	5	BJL	7	UY36A
2.5	120	04/06 →	5	BJM	7	UY36A

**LT II SDI**

2.5	66	05/99 → 07/06	5	APA	11	UC31A <b>NEW</b>
2.5	80	05/99 → 07/06	5	ANJ/AVR	11	UY31A

**LT II TDI**

2.5	55	07/96 → 07/06	5	AGX	11	UC31A
2.5	61	05/01 →	5	BBE	11	UC31A
2.5	70	04/01 → 07/06	5	BBF	11	UC31A
2.5	75	05/96 → 08/99	5	AHD	11	UC31A
2.5	80	05/99 →	5	ANJ/AVR	11	UY31A



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## VOLKSWAGEN

### LT II TDI

2.8	92	05/96 →	5	---	11	UC31A
2.8	96	01/99 →	4	ATA	11	UC31A
2.8	116	04/02 → 07/06	4	BCQ, AUH	11,5	UC42A

### LUPO SDI

1.7	42-44	11/01 →	4	AKU	11	UC61A
1.7	44	09/98 → 07/05	3	AKU	11	UC31A

### LUPO TDI

1.2	45	11/98 →	3	ANY	11	UC31A
1.2	45	07/99 → 10/01	3	AYZ/ANY	11	UC31A
1.2	45	11/01 →	3	AYZ	11	UC61A
1.4	55	01/99 → 07/05	3	AMF	11	UC31A
1.4	55	11/01 →	3	AMF	11	UC61A

### NEW BEETLE TDI

1.9	66	01/98 → 02/01	4	Cooling-water preheater	11	UX25A
1.9	66	01/98 → 02/01	4	Cooling-water preheater	12	UX27A
1.9	66	01/98 → 06/04	4	ALH	11	UC31A
1.9	74	02/01 → 10/01	4	ATD	11	UC61A
1.9	74	02/01 →	4	ATD/BEW	7	UY36A <b>NEW</b>
1.9	74	02/01 →	4	ATD / BEW	11	UC31A
1.9	74	11/01 →	4	ATD	11	UC31A
1.9	74	11/01 →	4	Cooling-water preheater	11	UX25A
1.9	74	11/01 →	4	Cooling-water preheater	12	UX27A
1.9	74	03/03 →	4	AXR	11	UC61A
1.9	74	07/05 →	4	BEW	5	UC01F
1.9	77	07/05 →	4	---	5	UC01F

### PASSAT D

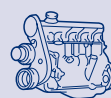
1.5	37	08/77 → 07/80	4	CK	11	UX25A
1.6	40	08/80 → 03/88	4	CR/JK	11	UX25A
1.6	51	01/85 → 03/88	4	CY	11	UX25A
1.6	59	08/88 → 09/93	4	RA/SB	11	UX25A
1.9	50	05/89 → 10/93	4	1Y	11	UC31A
1.9	50	05/89 → 12/96	4	1Y	11	UX25A

### PASSAT III D/TD

1.9	47	05/89 → 10/93	4	1Y	11	UX25A
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### PASSAT V TDI

2.0	90	08/05 → 02/06	4	BVD	7	UY36A <b>NEW</b>
2.0	90	08/05 → 02/06	4	BVE	7	UY37A <b>NEW</b>
2.0	103	03/05 →	4	---	4,4	UC03F
2.0	103	03/05 →	4	BMP	7	UY36A <b>NEW</b>
2.0	120	10/05 →	4	BUZ	7	UY37A <b>NEW</b>



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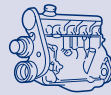
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**VOLKSWAGEN**
**PASSAT TDI**

1.6	77	08/10 →	4	CAYC	4,4	UY7A
1.6	88	08/14 →	4	---	4,4	UY7A
1.9	55	03/91 → 05/97	4	AAZ	11	UX25A
1.9	66-81	10/96 → 11/00	4	AHH/AHU/AFN/AVG	11	UC31A
1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	74	02/00 → 11/00	4	AVB	11	UC31A
1.9	74	02/00 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	74	02/00 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	74	11/01 →	4	AVB	11	UC61A
1.9	81	10/96 → 11/00	4	AFN/AVG	11	UC31A
1.9	85	08/99 → 11/00	4	ATJ	11	UC31A
1.9	85	08/98 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	85	08/98 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 05/05	4	AVF/AWX	11	UC31A
1.9	96	11/00 →	4	AVF/AWX	11	UC61A
2.0	88	11/05 → 05/07	4	BWV	7	UY37A <b>NEW</b>
2.0	100	12/03 →	4	---	4,4	UC03F
2.0	100	03/05 → 11/10	4	BMN/CBAA	7	UY37A <b>NEW</b>
2.0	100	08/10 → 12/14	4	---	4,4	UY7A
2.0	103	08/10 →	4	CFFB	4,4	UY7A
2.0	110	11/14 →	4	---	4,4	UY7A
2.0	125	08/05 →	4	---	4,4	UC03F
2.0	125	08/05 →	4	BMR/CBBB	7	UY37A <b>NEW</b>
2.0	125	08/10 →	4	CGGA / CLLA	4,4	UY7A
2.0	130	12/12 → 12/14	4	---	4,4	UY7A
2.0	140	11/14 →	4	---	4,4	UY7A
2.0	176	08/14 →	4	---	4,4	UY7A
2.5	110	11/00 →	6	AFB/AKN	12	UC45A
2.5	120	05/03 →	6	BDG	12	UC45A
2.5	132	01/03 →	6	BAU/BDH	12	UC45A

**PHAETON TDI**

3.0	165	09/04 →	6	4F 5026001	4,4	UY7A
3.0	172	06/07 →	6	CARA	4,4	UY7A
3.0	180	11/13 →	6	---	4,4	UY7A
3.2	177	04/02 →	6	AYT/BKL	5	UC01F
3.2	177	02/04 →	6	BRK/VKL	5	UC01F
5.0	230	11/02 →	10	AJS	11	UC61A



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**VOLKSWAGEN**
**POLO TDI**

1.4	51	04/05 → 11/09	3	BNM/BWB	7	UY36A <b>NEW</b>
1.4	51	04/05 →	3	---	11	UC61A
1.4	55	10/01 → 06/05	3	AMF / BAY	11	UC31A
1.4	55	10/01 →	3	AMF/BAY	11	UC61A
1.4	55	03/14 →	3	---	4,4	UY7A
1.4	59	04/05 → 11/09	3	BMS/BNV	7	UY36A <b>NEW</b>
1.4	59	04/05 →	3	---	11	UC61A
1.4	77	05/14 →	3	---	4,4	UY7A
1.9	66	09/96 → 09/01	4	AGR/AHU/ALE/ALH	11	UC31A
1.9	66	09/96 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	66	05/97 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	74	10/01 →	4	ATD/AXR	11	UC61A
1.9	81	06/98 → 09/01	4	AFN/ASV	11	UC31A
1.9	81	06/98 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	81	06/98 → 09/01	4	Cooling-water preheater	12	UX27A

**POLO D**

1.3	33	08/86 → 07/90	4	MN	11	UX25A
1.4	35	10/90 → 09/94	4	1W	11	UX25A
1.9	47	10/99 → 09/01	4	AEF	11	UX25A

**POLO III TDI**

1.4	66	01/00 → 04/00	3	ATL	11	UC14A
1.4	66	01/00 → 10/00	3	---	11	UC31A
1.4	66	02/14 →	3	---	4,4	UY7A

**POLO IV TDI**

1.4	51	05/06 →	3	BWB	5	UC01F
1.4	58	04/05 →	3	BNV	11	UC14A
1.9	96	11/03 →	4	---	5	UC01F

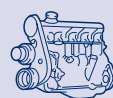
**POLO SDI**

1.7	42	04/97 → 10/99	4	AHG	11	UC31A
1.7	42	07/97 → 09/01	4	AKW	11	UC31A
1.7	42	08/97 → 09/01	4	Cooling-water preheater	12	UX27A
1.7	44	08/97 → 12/99	4	AKU	11	UC31A
1.7	44	10/99 → 09/01	4	Cooling-water preheater	11	UX25A
1.7	44	10/99 → 09/01	4	Cooling-water preheater	12	UX27A
1.7	44	10/01 →	4	AKU	11	UC61A
1.9	47	06/97 → 09/01	4	---	11	UC31A
1.9	47	10/01 →	4	ASY	11	UC61A
1.9	50	08/99 → 09/01	4	AGP/AQM	11	UC31A

**SCIROCCO TDI**

2.0	100	11/10 →	4	CFHB	4,4	UY7A
2.0	103	10/08 → 11/10	4	CBDB	4,4	UY7A
2.0	103	11/10 →	4	CFHC	4,4	UY7A
2.0	110	11/13 →	4	---	4,4	UY7A
2.0	125	05/09 → 11/10	4	CBBB	4,4	UY7A





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**VOLKSWAGEN**
**SCIROCCO TDI**

2.0	125	11/10 →	4	CFGB	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A
2.0	135	05/14 →	4	---	4,4	UY7A

**SHARAN TDI**

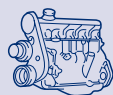
1.9	66	09/95 → 02/00	4	Cooling-water preheater	11	UX25A
1.9	66	09/95 → 02/00	4	Cooling-water preheater	12	UX27A
1.9	66	09/95 → 03/10	4	1Z/AHU/ANU	11	UC31A
1.9	66	03/00 → 03/00	4	ANU	11	UC61A
1.9	81	09/96 → 04/00	4	AFN/AVG	11	UC31A
1.9	81	09/96 → 04/00	4	Cooling-water preheater	11	UX25A
1.9	81	09/96 → 04/00	4	Cooling-water preheater	12	UX27A
1.9	85	04/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	85	04/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	85	04/00 → 03/10	4	AUY / BVK	11	UC31A
1.9	85	11/01 →	4	AUY	11	UC61A
1.9	96	11/02 →	4	ASZ	11	UC61A
1.9	110	06/05 →	4	---	5	UC01F
2.0	85	05/11 →	4	---	4,4	UY7A
2.0	100	11/05 →	4	BVH	5	UC01F
2.0	100	11/05 →	4	BVH	7	UY36A <b>NEW</b>
2.0	100	05/10 →	4	---	4,4	UY7A
2.0	103	11/05 → 03/10	4	BRT	7	UY36A <b>NEW</b>
2.0	103	11/05 →	4	BRT	5	UC01F
2.0	103	05/11 →	4	CFFB	4,4	UY7A
2.0	125	08/10 →	4	---	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A

**TIGUAN TDI**

2.0	81	05/10 → 05/11	4	CFFD	4,4	UY7A
2.0	100	11/07 → 05/11	4	CBAA	4,4	UY7A
2.0	100	05/10 → 05/11	4	CFFA	4,4	UY7A
2.0	103	11/07 → 05/11	4	CBABB	4,4	UY7A
2.0	103	11/09 → 05/11	4	CFFB	4,4	UY7A
2.0	103	11/10 → 05/11	4	CLJA	4,4	UY7A
2.0	120	03/08 → 05/11	4	CBBA	4,4	UY7A
2.0	125	02/08 → 05/11	4	CBBB	4,4	UY7A
2.0	125	05/10 → 05/11	4	CFGB	4,4	UY7A
2.0	130	11/12 →	4	---	4,4	UY7A

**TOUAREG TDI**

2.5	120	01/06 →	5	BPD	7	UY36A <b>NEW</b>
2.5	128	01/03 →	5	BAC	11	UC61A
2.5	128	01/06 →	5	BPE	5	UC01F
3.0	150	11/10 → 05/11	6	CASD	4,4	UY7A
3.0	155	04/06 →	6	BUN	4,4	UY7A
3.0	165	11/04 →	6	---	4,4	UY7A



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**VOLKSWAGEN**
**TOUAREG TDI**

3.0	165	06/10 →	6	---	4,4	UY7A
3.0	176	01/10 → 05/11	6	CASA	4,4	UY7A
3.0	180	05/11 →	6	CRCA	4,4	UY7A
3.0	193	09/14 →	6	---	4,4	UY7A
4.2	250	01/10 →	8	CKDA	4,4	UY7A
4.9	230	11/04 →	10	BLE	5	UC01F
5.0	230	11/02 → 11/06	10	AYH	11	UC14A
5.0	230	10/02 → 05/10	10	AYH/BLE/BWF	7	UY36A <b>NEW</b>
5.0	230	10/02 →	10	AYH	11	UC61A

**TOURAN TDI**

1.6	66	05/10 →	4	---	4,4	UY7A
1.6	77	05/10 →	4	---	4,4	UY7A
1.9	66	11/04 →	4	---	5	UC01F
1.9	74	02/03 →	4	AVQ	5	UC01F
1.9	77	08/03 →	4	BKC	5	UC01F
2.0	81	11/10 →	4	---	4,4	UY7A
2.0	100	02/03 →	4	AZV	4,4	UC03F
2.0	100	08/03 →	4	BKD	4,4	UC03F
2.0	103	12/05 →	4	BMM	5	UC01F
2.0	103	05/10 →	4	---	4,4	UY7A
2.0	125	12/05 → 05/10	4	BMN/CFJA	7	UY37A <b>NEW</b>
2.0	125	12/05 →	4	BMN	4,4	UC03F
2.0	125	05/10 → 01/13	4	---	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A

**TRANSPORTER T2 D**

1.6	37-51	01/81 → 07/92	4	CS / JX	11	UX25A
1.7	42	10/86 → 07/92	4	---	11	UX25A
1.8	42	08/84 → 07/92	4	KY	11	UX25A

**TRANSPORTER T3 D**

1.7	31	10/86 → 07/92	4	KY	11	UX25A
1.7	42	10/86 → 07/92	4	KY	11	UX25A

**TRANSPORTER T3 TD**

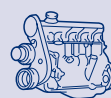
1.6	51	08/84 → 07/92	4	JX	11	UX25A
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**TRANSPORTER T4 D**

1.9	44	09/90 → 09/90	4	1X	11	UX25A
1.9	50	10/92 →	4	ABL	11	UX25A
2.4	55	08/97 →	5	AJA	11	UX25A
2.4	57	09/90 →	5	AAB	11	UX25A

**TRANSPORTER T4 TDI**

2.5	65	05/98 → 09/01	5	AJT	12	UC45A
2.5	65	05/98 → 04/03	5	AJT / AYY	11	UC31A
2.5	65	10/01 →	5	AYY	11	UC61A
2.5	75	09/95 → 04/03	5	ACV / AUF / AYC	11	UC31A
2.5	75	05/98 →	5	---	11	UC61A



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**VOLKSWAGEN**
**TRANSPORTER T4 TDI**

2.5	111	05/98 →	5	AHY	12	UC45A
2.5	111	09/00 →	5	---	11	UC61A
2.5	111	04/03 →	5	AHY / AXG	11	UC31A

**TRANSPORTER T5 TDI**

1.9	62	01/06 → 05/07	4	BRR	5	UC01F
1.9	63	04/03 →	4	AXC	11	UC61A
1.9	75	06/06 →	4	BRS	5	UC01F
1.9	77	04/03 →	4	AXB	11	UC61A
2.0	84	05/11 →	4	---	4,4	UY7A
2.0	100	05/10 →	4	---	4,4	UY7A
2.5	96-128	04/03 → 11/09	5	AXE/BNZ	7	UY36A <b>NEW</b>

**VENTO D / TD**

1.9	48-55	01/91 → 09/98	4	1Y / AAZ	11	UX25A
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**VENTO SDI**

1.9	47	04/97 → 09/98	4	AEY	11	UC31A
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**VENTO TDI**

1.9	66	09/93 → 09/98	4	Cooling-water preheater	11	UX25A
1.9	66	09/93 → 09/98	4	Cooling-water preheater	12	UX27A
1.9	81	04/96 → 09/98	4	Cooling-water preheater	11	UX25A
1.9	81	04/96 → 09/98	4	Cooling-water preheater	12	UX27A

**VOLVO**
**240 D**

2.0	50	08/79 → 09/81	4	D20	11	UX25A
2.4	58	08/79 → 08/93	4	D24	11	UX25A

**340 D**

1.6	40	08/84 → 07/91	4	D16	11	UX14A
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**440 TD**

1.9	66	07/94 → 12/96	4	D 19 T	11	UX25A
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**460 TD**

1.9	66	07/94 → 07/96	4	D 19 T	11	UX25A
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**740 D**

2.4	60	08/84 → 07/92	6	D 24	11	UX25A
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**740 TD**

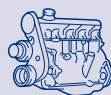
2.4	80	09/85 → 07/92	6	D 24 T	11	UX25A
2.4	80	04/87 → 07/92	6	D 24 T	11	UX25A
2.4	83	07/84 → 07/90	6	---	11	UX25A
2.4	85	08/87 → 07/92	6	D 24 TIC	11	UX25A
2.4	90	08/86 → 07/88	6	D 24 TIC	11	UX25A

**780 TD**

2.4	85	08/85 → 07/91	6	D24TIC	11	UX25A
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**850 TDI**

2.5	103	08/95 → 12/96	5	D 5252 T	11	UC31A
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**VOLVO**
**940 D**

2.4	60	08/90 → 12/94	6	D 24	11	UX25A
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**940 II TD**

2.4	80	08/90 → 08/93	6	D 24 T	11	UX25A
2.4	85	09/91 → 07/94	6	D 24 TIC	11	UX25A
2.4	85	08/94 → 10/98	6	D 24 TIC	11	UX25A
2.4	90	07/92 → 12/94	6	D 24 TIC	11	UX25A

**960 TD**

2.4	85	09/91 → 08/97	6	D24TIC	11	UX25A
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**C30 D**

1.6	80	10/06 → 07/11	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A
1.6	80	10/06 → 12/12	4	D 4164 T (Eng. Nr. 16126 →)	11	UY5A
1.6	84	10/10 → 12/12	4	D 4162 T	5	UY23A <b>NEW</b>
2.0	96	10/06 → 07/07	4	D4204T2	11	UC41A
2.0	100	10/06 → 09/10	4	D4204T	11	UC41A
2.0	110	10/10 →	5	D 5204 T5	7	UY33A <b>NEW</b>
2.0	130	10/10 →	5	D 5204 T	7	UY33A <b>NEW</b>
2.4	132	10/06 → 12/12	5	D5244T13	4,4	UY22A <b>NEW</b>
2.4	132	10/06 →	5	D 5244 T13/D5244 T8	7	UY33A <b>NEW</b>

**C70 II D3**

2.0	110	10/10 →	5	D 5204 T5	7	UY33A <b>NEW</b>
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**C70 II D4**

2.0	130	10/10 →	5	D 5204 T	7	UY33A <b>NEW</b>
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**C70 II D5**

2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	7	UY33A <b>NEW</b>
2.4	132	08/06 → 07/10	5	D5244T8 (Chassis Nr. 49640 β)	4,4	UY22A <b>NEW</b>

**C70 II D**

2.0	100	01/08 → 07/10	4	D4204T	11	UC41A
2.4	120	08/06 → 07/10	5	D5244T9	4,4	UY22A <b>NEW</b>
2.4	120	03/07 →	5	D 5244 T9	7	UY33A <b>NEW</b>

**S40 DI**

1.9	70	03/99 → 06/00	4	D4142T2	11	UC8A
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**S40 I DI**

1.6	84	10/10 →	4	D 4162 T	5	UY23A <b>NEW</b>
1.9	75-85	07/00 → 12/03	4	D4192T4/D4192T3	11	UC53A

**S40 II D3**

2.0	110	10/10 →	5	D 5204 T5	7	UY33A <b>NEW</b>
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**S40 II D4**

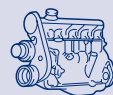
2.0	130	10/10 →	5	D 5204 T	7	UY33A <b>NEW</b>
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**S40 II D5**

2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	4,4	UY22A <b>NEW</b>
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**S40 II D**

2.0	96	04/04 → 07/07	4	D4204T2	11	UC41A
2.0	100	01/04 → 07/10	4	D4204T	11	UC41A



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**VOLVO**
**S40 II D DRIVe**

1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A
1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16126 →)	11	UY5A

**S40 TD**

1.9	66	05/96 →	4	F8Q	11	UX25A
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**S60 I D**

2.4	96	12/01 à 04/10	5	---	11	UY4A
2.4	120	07/01 → 04/10	5	---	11	UY4A

**S60 II D3**

2.0	100	05/12 →	5	---	4,4	UY22A <b>NEW</b>
2.0	120	08/10 → 07/11	5	D5204T2	4,4	UY22A <b>NEW</b>
2.0	120	08/11 →	5	D5204T3	4,4	UY22A <b>NEW</b>

**S60 TDI**

2.5	103	10/01 →	5	D5252T	11	UC31A
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**S60 D**

2.4	93	09/05 → 04/10	5	D5244T7	4,4	UY22A <b>NEW</b>
2.4	120	09/05 → 01/09	5	D5244T5	4,4	UY22A <b>NEW</b>

**S60 II D2**

1.6	84	01/11 →	4	D 4162 T	5	UY23A <b>NEW</b>
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**S60 D5**

2.4	136	09/05 → 04/10	5	D5244T4	4,4	UY22A <b>NEW</b>
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**S60 II D5**

2.4	151	08/10 → 07/11	5	D5244T10	4,4	UY22A <b>NEW</b>
2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4	UY22A <b>NEW</b>

**S70 TDI**

2.5	103	01/97 → 11/00	5	D 5252 T	11	UC31A
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**S70**

2.5	103	01/97 → 11/00	4	Water Heating	12	UX27A
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**S80 I D**

2.4	96	10/01 → 07/06	5	---	11	UY4A
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**S80 I D5**

2.4	120	08/01 → 07/06	5	---	11	UY4A
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**S80 II D**

2.4	120	03/06 →	5	D 5244 T/D 5244 T5	7	UY33A <b>NEW</b>
2.4	129	01/10 →	5	D5244T14	4,4	UY22A <b>NEW</b>

**S80 II D Drive**

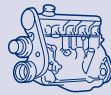
1.6	80	01/10 →	4	D 4164 T	11	UY5A
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**S80 II D3**

2.0	120	01/10 →	5	D5204T2 / D5204T3	4,4	UY22A <b>NEW</b>
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**S80 II D4**

2.0	133	09/13 →	4	---	7	UY33A <b>NEW</b>
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**VOLVO**
**S80 II D5**

2.4	136	01/07 →	5	D5244T4	4,4	UY22A	<b>NEW</b>
2.4	151	01/10 →	5	D 5244 T10	7	UY33A	<b>NEW</b>
2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4	UY22A	<b>NEW</b>
2.4	158	06/11 →	5	D 5244 T11/D 5244 T15	7	UY33A	<b>NEW</b>

**S80 II D DRIVE**

1.6	84	06/11 →	4	D 4162 T	5	UY23A	<b>NEW</b>
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**S80 II D3**

2.0	100	08/07 → 07/10	4	D4204T	11	UC41A	
2.0	100	08/12 →	5	D5204T7	4,4	UY22A	<b>NEW</b>
2.4	120	08/10 → 07/12	5	D5204T3	4,4	UY22A	<b>NEW</b>

**S80 II D**

2.4	120	08/06 → 07/09	5	D5244T5	4,4	UY22A	<b>NEW</b>
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**S80 II D4**

2.0	120	08/12 →	5	D5204T3	4,4	UY22A	<b>NEW</b>
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**S80 TDI**

2.5	103	01/99 →	5	D 5252 T	11	UC31A	
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**V40 D2**

1.6	84	03/12 →	4	D 4162 T	5	UY23A	<b>NEW</b>
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**V40 D3**

2.0	110	03/12 →	5	D 5204 T6	7	UY33A	<b>NEW</b>
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**V40 D4**

2.0	130	03/12 →	5	D 5204 T4	7	UY33A	<b>NEW</b>
2.0	140	05/14 →	4	---	7	UY33A	<b>NEW</b>

**V40 I D**

1.9	70	08/98 → 07/00	4	D4192T2	11	UC8A	
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**V40 TD**

1.9	66	07/95 → 08/99	4	D 4192 T	11	UX25A	
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**V50 D2**

1.6	84	01/10 →	4	D 4162 T	5	UY23A	<b>NEW</b>
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**V50 D3**

2.0	110	10/10 →	5	D5204T5	4,4	UY22A	<b>NEW</b>
2.0	110	10/10 →	5	D5244 T8/D 5204 T5	7	UY33A	<b>NEW</b>

**V50 D4**

2.0	130	10/10 →	5	D5204T	4,4	UY22A	<b>NEW</b>
2.0	130	10/10 →	5	D 5204 T	7	UY33A	<b>NEW</b>

**V50 D5**

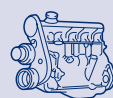
2.4	132	03/06 →	5	D5244T13 / D5244T8	4,4	UY22A	<b>NEW</b>
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**V50 Tdi**

2.4	120	05/07 →	5	D 5244 T9	7	UY33A	<b>NEW</b>
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**V50 D**

1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A	
1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16126 →)	11	UY5A	
2.0	96	04/04 → 07/07	4	D4204T2	11	UC41A	
2.0	100	04/04 → 07/10	4	D4204T	11	UC41A	



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**VOLVO**
**V60 D3**

2.0	100	12/12 →	5	---	4,4	UY22A	<b>NEW</b>
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**V60 D4**

2.0	133	10/13 →	4	---	7	UY33A	<b>NEW</b>
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2.5	133	10/13 →	5	---	7	UY33A	<b>NEW</b>
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**V60 D3**

2.0	120	09/10 → 08/11	5	D5204T2	4,4	UY22A	<b>NEW</b>
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2.0	120	09/11 →	5	D5204T3	4,4	UY22A	<b>NEW</b>
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**V60 D5**

2.4	151	09/10 → 08/11	5	D5244T10	4,4	UY22A	<b>NEW</b>
-----	-----	---------------	---	----------	-----	-------	------------

2.4	158	09/11 →	5	DD5244T15 / D5244T11	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	----------------------	-----	-------	------------

**V60 DRIVe**

1.6	84	06/11 →	4	D 4162 T	5	UY23A	<b>NEW</b>
-----	----	---------	---	----------	---	-------	------------

**V70 I TDI**

2.5	103	01/97 → 03/00	5	D 5252 T	11	UC31A	
-----	-----	---------------	---	----------	----	-------	--

**V70 II D**

2.4	93	05/05 → 08/07	5	---	4,4	UY22A	<b>NEW</b>
-----	----	---------------	---	-----	-----	-------	------------

**V70 II D5**

2.4	120	08/01 → 08/07	5	---	4,4	UY22A	<b>NEW</b>
-----	-----	---------------	---	-----	-----	-------	------------

2.4	120	08/01 → 08/07	5	---	11	UY4A	
-----	-----	---------------	---	-----	----	------	--

**V70 II TDI**

2.5	103	03/00 → 03/00	5	D 5252 T	11	UC31A	
-----	-----	---------------	---	----------	----	-------	--

**V70 II D**

2.4	96	12/01 → 08/07	5	---	11	UY4A	
-----	----	---------------	---	-----	----	------	--

**V70 III D**

1.6	80	01/10 →	4	D 4164 T	11	UY5A	
-----	----	---------	---	----------	----	------	--

2.0	133	10/13 →	4	---	7	UY33A	<b>NEW</b>
-----	-----	---------	---	-----	---	-------	------------

2.4	129	10/09 →	5	D5244T4	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	---------	-----	-------	------------

**V70 III D3**

2.0	100	03/10 →	5	D 5204 T7	7	UY33A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

**V70 III D4**

2.0	120	01/13 →	5	D 5204 T3	7	UY33A	<b>NEW</b>
-----	-----	---------	---	-----------	---	-------	------------

**V70 III D5**

2.4	136	08/07 →	5	D5244T4	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	---------	-----	-------	------------

2.4	151	12/09 →	5	D 5244 T10	7	UY33A	<b>NEW</b>
-----	-----	---------	---	------------	---	-------	------------

2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	---------------------	-----	-------	------------

**V70 III DRIVe D2**

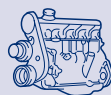
1.6	84	06/11 →	4	D 4162 T	5	UY23A	<b>NEW</b>
-----	----	---------	---	----------	---	-------	------------

**XC60 D3**

2.0	100	04/12 →	5	---	7	UY33A	<b>NEW</b>
-----	-----	---------	---	-----	---	-------	------------

**XC60 D4 AWD**

2.5	133	10/13 →	5	---	7	UY33A	<b>NEW</b>
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V

CC

KW

**VOLVO**
**XC60 D5 AWD**

2.4	136	05/08 →	5	D5244T4	4,4	UY22A	<b>NEW</b>
2.4	136	05/08 →	5	D 5244 T4	7	UY33A	<b>NEW</b>
2.4	151	07/09 →	5	D 5244 T10	7	UY33A	<b>NEW</b>
2.5	169	04/14 →	5	---	7	UY33A	<b>NEW</b>

**XC60 D/D3/D4 AWD**

2.4	120	05/08 →	5	D5244T16 / D5244T17 / D5244T5	4,4	UY22A	<b>NEW</b>
2.4	120	05/08 →	5	D 5244 T16/D 5244 T17/D 5244 T5	7	UY33A	<b>NEW</b>

**XC60 D**

2.4	129	07/09 →	5	D 5244 T14	7	UY33A	<b>NEW</b>
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**XC60 D5**

2.4	158	06/11 →	5	D 5244 T11	7	UY33A	<b>NEW</b>
-----	-----	---------	---	------------	---	-------	------------

**XC70 II D4**

2.0	133	10/13 →	4	---	7	UY33A	<b>NEW</b>
2.5	133	10/13 →	5	---	7	UY33A	<b>NEW</b>

**XC70 D5 XC AWD**

2.4	120	09/02 →	5	---	11	UY4A	
-----	-----	---------	---	-----	----	------	--

**XC70 II D**

2.4	129	01/10 →	5	D5244T14	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	----------	-----	-------	------------

**XC70 II D3 DRIVe**

2.0	120	08/10 → 07/11	5	D5204T2	4,4	UY22A	<b>NEW</b>
2.0	120	08/11 →	5	D5204T3	4,4	UY22A	<b>NEW</b>

**XC70 II D5**

2.4	136	08/07 → 07/09	5	D5244T4	4,4	UY22A	<b>NEW</b>
2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4	UY22A	<b>NEW</b>
2.4	151	12/09 →	5	D 5244 T10	7	UY33A	<b>NEW</b>

**XC90 D3**

2.4	120	04/09 →	5	D5244T5	4,4	UY22A	<b>NEW</b>
-----	-----	---------	---	---------	-----	-------	------------

**XC90 D5**

2.4	120	01/03 → 07/06	5	D5244T	11	UY4A	
2.4	120	04/09 →	5	D5244T5	4,4	UY22A	<b>NEW</b>
2.4	136	05/06 →	5	D5244T4	4,4	UY22A	<b>NEW</b>
2.4	147	01/11 →	5	D5244T18	4,4	UY22A	<b>NEW</b>

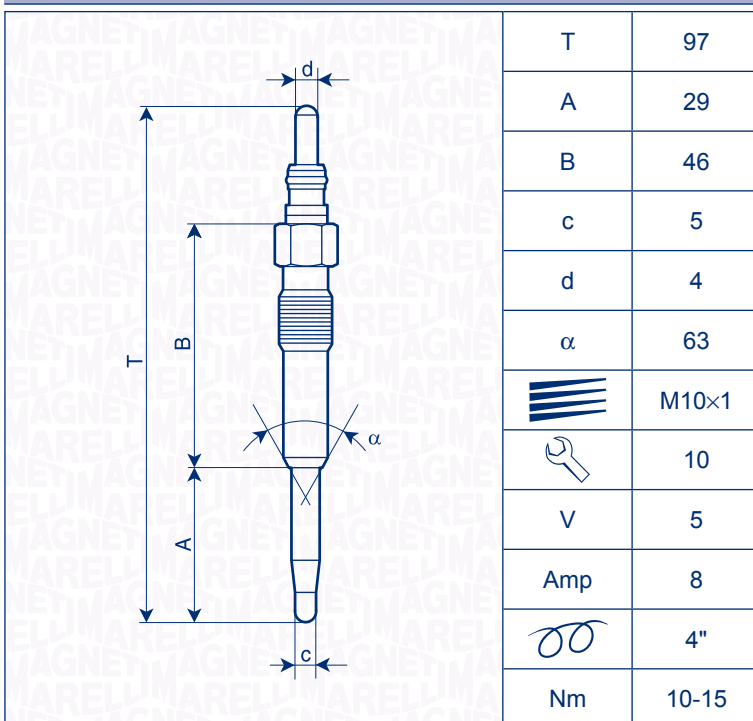


**Applicazione per codice**  
**Buyers guide**  
**Zuordnung nach Bestellnummer**  
**Affectations par références**  
**Aplicación por referencia**  
**Aplicação por código**  
**Εφαρμογές ανά κωδικό**  
**Zastosowanie dla kodu**  
**Применение по коду**  
**Koda göre uygulama**





## UC01F



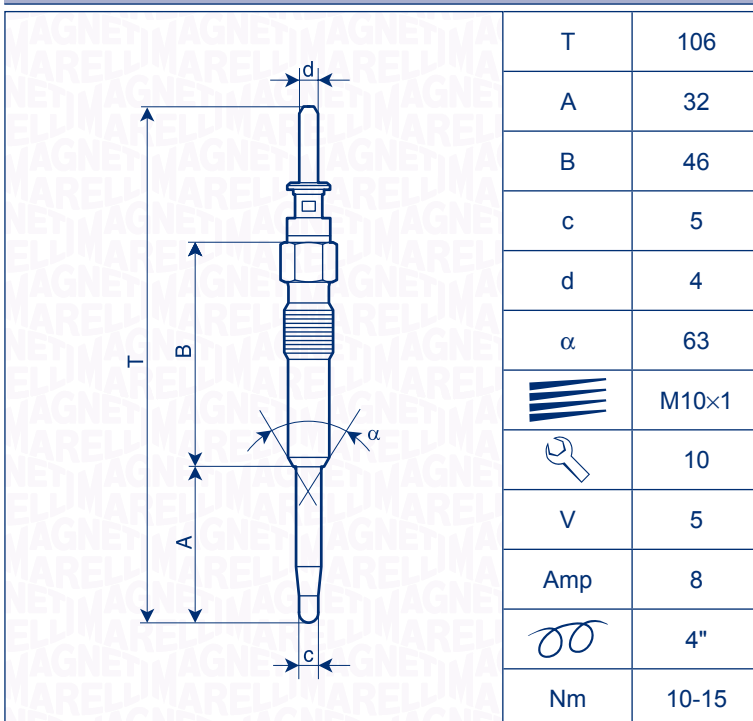
<b>BERU</b>		
0.100.266.008	GE100	
<b>BOSCH</b>		
250402005	0 250 402 001	0.250.402.001
0.250.402.005	GLP050	
<b>CHAMPION</b>		
CH 700/002	CH700	
<b>NGK</b>		
7560	9776	DP 50
Y 607 AS	Y607AS	

			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

AUDI								
A2 TDI	1.4	55-66	09/03 →	3	AMF-BHC-ATL	5		
A3 TDI	1.9	75	03/03 →	4	---	5		
	1.9	77	10/05 → 05/07	4	BLS	5		
	1.9	77	06/06 →	4	BXE	5		
	1.9	77	09/04 →	4	BKC	5		
	2.0	103	06/05 →	4	BMM	5		
A4 TDI	1.9	85	11/05 →	4	BRB	5		
	1.9	85	06/04 → 12/05	4	BKE	5		
	2.0	103	11/04 →	4	BPW	5		
CHRYSLER								
SEBRING CRD	2.0	103	01/00 →	4	Engine by VW	5		
SEAT								
ALHAMBRA TDI	1.9	110	05/05 →	4	---	5		
ALTEA XL TDI	1.9	77	04/16 →	4	BJB/BKC	5		
	2.0	100	03/04 →	4	---	5		
IBIZA IV TDI R	1.9	118	03/04 →	4	---	5		
LEON TDI	1.9	74	10/05 →	4	---	5		
	1.9	77	09/05 →	4	---	5		
	1.9	81	09/05 →	4	---	5		
	1.9	110	09/05 →	4	---	5		
TOLEDO III TDI	1.9	77	10/04 →	4	---	5		
SKODA								
FABIA TDI	1.4	59	01/07 →	3	BMS	5		
	1.9	77	04/07 →	4	BLS	5		
OCTAVIA TDI	2.0	103	11/05 →	4	BMM	5		
	1.9	77	06/04 →	4	---	5		

**UC01F**

	CC	KW				V
<b>SKODA</b>						
ROOMSTER TDI	1.9	77	09/06 →	4	---	5
SUPERB TDI	1.9	77	10/05 →	4	BSV	5
	1.9	85	01/07 →	4	BPZ	5
	2.0	91	02/06 →	4	BWW	5
	2.0	103	10/05 →	4	BSS	5
<b>VOLKSWAGEN</b>						
CADDY III D	1.9	55	09/05 →	4	BSU	5
CADDY III TDI	1.9	77	04/04 →	4	BKC	5
	1.9	77	11/08 → 08/10	4	BLS	5
	2.0	103	09/07 →	4	BMM	5
CRAFTER TDI	2.5	65	04/06 → 07/11	5	BJJ / CEBA	5
	<b>NEW</b> 2.5	80	04/06 →	5	BJK / CEBB	5
	2.5	100	04/06 →	5	BJL/CECA	5
	<b>NEW</b> 2.5	120	04/06 → 07/11	5	BJM / CECB	5
EOS TDI	<b>NEW</b> 2.0	103	06/06 →	4	---	5
GOLF V Plus TDI	1.9	66	05/05 →	4	---	5
	1.9	77	01/05 →	4	---	5
GOLF V TDI	1.9	66	05/04 →	4	---	5
	1.9	77	06/05 → 05/07	4	BLS (only with DPF)	5
	1.9	74-77	10/03 →	4	BJB/BKC	5
	2.0	96	06/07 →	4	BVB	5
	2.0	103	12/04 → 05/07	4	BMM	5
JETTA III TDI	1.9	77	09/05 →	4	---	5
	<b>NEW</b> 2.0	103	10/05 →	4	BMM	5
LT TDI	2.5	65	04/06 →	5	BJJ	5
	2.5	100	04/06 →	5	BJM	5
NEW BEETLE TDI	1.9	74	07/05 →	4	BEW	5
	1.9	77	07/05 →	4	---	5
PASSAT V TDI	2.0	90	06/05 →	4	BVD	5
	2.0	103	03/05 → 05/07	4	BMP	5
PHAETON TDI	3.2	177	04/02 →	6	AYT/BKL	5
	3.2	177	02/04 →	6	BRK/VKL	5
POLO IV TDI	1.4	51	05/06 →	3	BWB	5
	1.9	96	11/03 →	4	---	5
SHARAN TDI	1.9	110	06/05 →	4	---	5
	2.0	100	11/05 →	4	BVH	5
	2.0	103	11/05 →	4	BRT	5
TOUAREG TDI	2.5	128	01/06 →	5	BPE	5
	4.9	230	11/04 →	10	BLE	5
TOURAN TDI	1.9	66	11/04 →	4	---	5
	1.9	74	02/03 →	4	AVQ	5
	1.9	77	08/03 →	4	BKC	5
	2.0	103	12/05 →	4	BMM	5
TRANSPORTER T5 TDI	1.9	62	01/06 → 05/07	4	BRR	5
	1.9	75	06/06 →	4	BRS	5



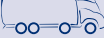

**UC02F**


<b>BERU</b>		
0.100.266.002	GE102	
<b>BOSCH</b>		
0 250 402 002	0.250.402.002	
<b>CHAMPION</b>		
CH 701	CH701	
<b>NGK</b>		
5968	CZ301	DP 47
Y 547 AS	Y547AS	

			<b>CC</b>	<b>KW</b>				<b>V</b>
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<b>BMW</b>								
SERIES 1 (E87) 118d	2.0	90	09/04 →	4	M47N204D4	5		
SERIES 1 (E87) 120d	2.0	120	09/04 →	4	M47N204D4/N47D20A	5		
	2.0	130	09/07 →	4	---	5		
SERIES 3 (E46) 318d	2.0	85	09/01 → 02/05	4	M 47 N-204 D	5		
	2.0	85	09/01 → 03/03	4	M4720D1	5		
SERIES 3 (E46) 320d	2.0	110	09/01 →	4	M 47 N 204D4	5		
	3.0	150	03/03 →	6	M 57 N306D2	5		
SERIES 3 (E90) 318d	2.0	90	09/05 →	4	M47N204D4	5		
SERIES 3 (E90) 320d	2.0	120	01/05 →	4	M47N204D5	5		
SERIES 3 (E90) 325d	3.0	145	03/06 →	6	M57N2 D30	5		
SERIES 3 (E90) 330d	3.0	170	09/05 →	6	---	5		
SERIES 3 (E90) 335d	3.0	210	09/06 →	6	M57N2 D30	5		
SERIES 3 Cabriolet (E46) 320d	2.0	110	02/05 →	4	---	5		
SERIES 3 Cabriolet (E93) 330d	3.0	170	09/06 →	6	---	5		
SERIES 3 Compact (E46) 318td	2.0	85	03/03 → 02/05	4	M 47 N-204 D4	5		
SERIES 3 Coupé (E46) 320Cd	2.0	110	11/03 →	4	---	5		
SERIES 3 Coupé (E46) 330Cd	3.0	150	03/03 →	6	M 47 N-204 D	5		
SERIES 3 Coupé (E92) 320d	2.0	130	03/07 →	4	---	5		
SERIES 3 Coupé (E92) 325d	3.0	145	03/06 →	6	M57N2 D30	5		
SERIES 3 Coupé (E92) 335d	3.0	145	09/06 →	6	M57N2 D30	5		
SERIES 3 Touring (E46) 318d	2.0	85	03/02 →	4	---	5		
	2.0	85	03/03 →	4	---	5		
SERIES 3 Touring (E46) 320d	2.0	110	09/01 →	4	---	5		
SERIES 3 Touring (E46) 330Cd	3.0	150	03/03 →	6	---	5		
SERIES 3 Touring (E46) 330d	3.0	150	03/03 →	6	---	5		
SERIES 3 Touring (E91) 318d	2.0	90	09/05 →	4	M47N204D4	5		

**UC02F**

  	CC	KW				V
<b>BMW</b>						
SERIES 3 Touring (E91) 320d	2.0	120	01/05 →	4	M47N204D5	5
SERIES 3 Touring (E91) 330d	3.0	170	09/05 →	6	M57306D3	5
SERIES 3 Touring (E91) 335d	3.0	145	09/06 →	6	M57N2 D30	5
SERIES 5 (E60) 520d	2.0	110	09/05 →	4	---	5
	2.0	120	07/05 →	4	M 47 N 204D5	5
SERIES 5 (E60) 525d	2.0	120	12/04 →	6	---	5
SERIES 5 (E60) 530d	3.0	160	07/03 →	6	N 57 306 D 2	5
	3.0	170	07/03 →	6	M 57 306 D3	5
	3.0	173	01/07 →	6	---	5
SERIES 5 (E60) 535d	3.0	210	01/07 →	6	---	5
SERIES 5 Touring (E61) 520d	2.0	120	07/05 →	4	M 47 N 204D5	5
SERIES 5 Touring (E61) 530d	3.0	160	06/04 →	6	---	5
	3.0	170	07/05 →	6	---	5
SERIES 6 Cabriolet (E64) 635d	3.0	210	09/07 → 07/10	6	30 6D 5	5
SERIES 7 (E65, E66, E67) 730d	3.0	150	11/01 → 02/05	6	M57N D30	5
	3.0	160	10/02 →	6	M 57 N-306 D 2 / N 57 30 D2	5
SERIES 7 (E65, E66, E67) 730Ld	3.0	170	07/05 →	6	---	5
X3 d (E83)	2.0	110	10/04 →	4	M47N204D4	5
	3.0	150-160	01/04 →	6	M54N306D2	5
X3 sDrive (E83)	3.0	210	09/06 →	6	---	5
X5 d (E53)	3.0	160	12/03 →	6	M57N306D4	5
X6 30d (E71, E72)	3.0	173	05/08 → 03/10	6	30 6D 3	5
X6 35d (E71, E72)	3.0	210	05/08 → 03/10	6	30 6D 5	5

## UC03F

T	116,5
A	29,5
B	70
c	4
d	4
$\alpha$	93
	M8x1
	8
V	4,4
Amp	8
	4"
Nm	8-12



### BERU

0.100.266.004 0.100.266.009 GE101

### BOSCH

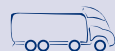
0 250 403 002 0.250.403.002

### CHAMPION

CH 702 CH702

### NGK

7768 DP 48 YE 14  
YE14



CC

KW



V

### AUDI

A3 TDI	2.0	125	03/06 →	4	BMN	4,4
	2.0	100-103	05/03 →	4	AZV/BKD	4,4
A4 TDI	2.0	103	11/04 →	4	BLB / BRE	4,4
	2.0	125	06/06 →	4	---	4,4
A6 TDI	1.9	103	07/04 →	4	---	4,4
	2.0	100	06/05 →	4	BNA/BRF	4,4
	2.0	103	07/04 →	4	BLB/BRE	4,4

### CHRYSLER

SEBRING CRD	2.0	103	07/07 → 12/10	4	---	4,4
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### DODGE

AVENGER CRD	2.0	103	06/07 →	4	---	4,4
CALIBER CRD	2.0	103	06/06 →	4	---	4,4
JOURNEY CRD	2.0	103	06/08 →	4	---	4,4

### JEEP

COMPASS CRD	2.0	103	08/06 →	4	ECD/ECE	4,4
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### MITSUBISHI

GRANDIS DI-D	2.0	100	09/05 →	4	BSY	4,4
OUTLANDER II DI-D	2.0	103	02/07 →	4	---	4,4

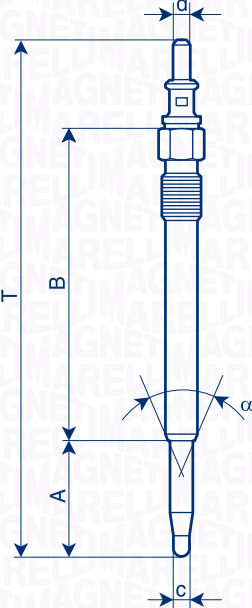




### SEAT

ALTEA TDI	2.0	125	03/06 →	4	BMN	4,4
ALTEA XL TDI	2.0	103	03/04 →	4	BKB	4,4
	2.0	125	06/07 →	4	BMN	4,4
LEON TDI	2.0	103	09/05 →	4	---	4,4
	2.0	125	02/06 →	4	BMN	4,4
TOLEDO III TDI	2.0	103	10/04 →	4	---	4,4

## UC03F

	CC	KW				V
<b>SKODA</b>						
OCTAVIA TDI	2.0	103	06/04 →	4	---	4,4
<b>VOLKSWAGEN</b>						
CADDY III SDI	2.0	51	03/04 →	4	BDJ	4,4
GOLF V GTD	2.0	125	11/05 →	4	BMN	4,4
GOLF V Plus TDI	2.0	96	05/05 → 05/07	4	BEE	4,4
	2.0	100	05/05 →	4	---	4,4
	2.0	103	01/05 →	4	---	4,4
GOLF V SDI	2.0	55	01/04 → 05/07	4	BDK	4,4
GOLF V TDI	2.0	103	10/03 →	4	BKD	4,4
	2.0	103	08/04 →	4	---	4,4
JETTA III TDI	2.0	100	09/05 →	4	AZV	4,4
	2.0	125	10/06 →	4	---	4,4
	2.0	103	08/05 → 10/10	4	BKD / CBDB / CJAA	4,4
PASSAT TDI	2.0	100	12/03 →	4	---	4,4
	2.0	125	08/05 →	4	---	4,4
PASSAT V TDI	2.0	103	03/05 →	4	---	4,4
TOURAN TDI	2.0	100	08/03 →	4	BKD	4,4
	2.0	100	02/03 →	4	AZV	4,4
	2.0	125	12/05 →	4	BMN	4,4

## UC04F

	T	133,5		
	A	30		
	B	80,5		
	c	5		
	d	4		
	$\alpha$	63		
		M10x1		
		10		
	V	5		
	Amp	8		
		4"		
	Nm	10-15		
	<b>BERU</b> 0.100.266.005 0.100.266.010 GE104			
	<b>CHAMPION</b> CH704			

	CC	KW				V
<b>MERCEDES-BENZ</b>						
C-CLASS (S203) CDI	3.0	170	01/03 →	5	OM 612	5
C-CLASS (W203) CDI	3.0	170	09/02 →	5	OM 612	5



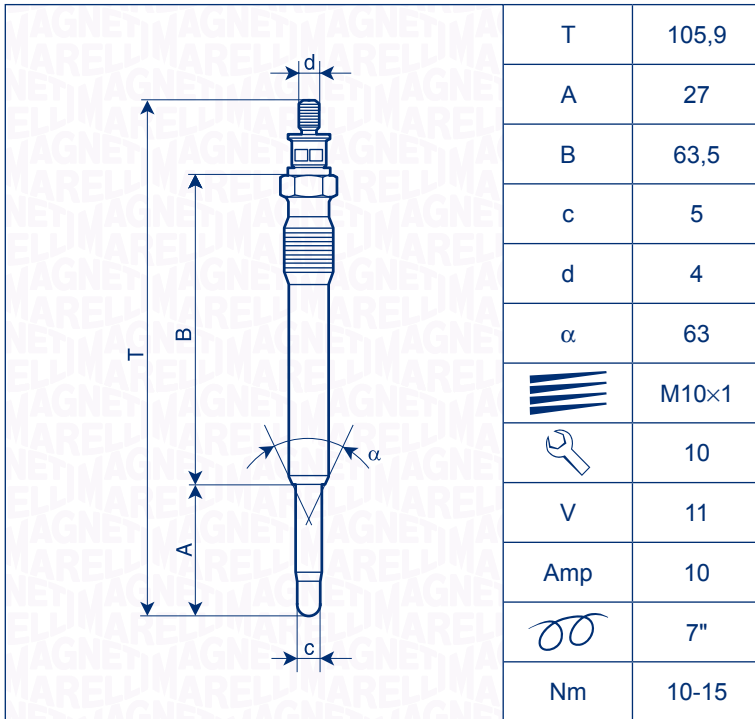
## UC11A

T	96,4
A	24
B	57
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

<b>BERU</b>		
0 100 226 372	0.100.226.372	GN017
<b>BOSCH</b>		
0 250 202 028	0.250.202.028	
<b>CHAMPION</b>		
CH 166	CH166	
<b>NGK</b>		
DP 26	Y 747 U	Y747U

			CC	KW				V
<b>ALFA ROMEO</b>								
145 (930) JTD			1.9	77	02/99 → 10/99	4	AR 32.302	11
146 (930) JTD			1.9	77	01/98 → 10/99	4	AR 32.302	11
156 (932) JTD			1.9	77	09/97 → 10/00	4	AR32.302	11
			2.4	100	09/97 → 10/00	5	AR32.501	11
166 (936) JTD			2.4	100	10/98 → 09/00	5	AR 34202	11
			2.4	110	04/02 →	5	841 C000	11
<b>FIAT</b>								
BRAVA (182) / BRAVO (182) JTD			1.9	77	12/98 → 10/99	4	182 B4.000	11
MAREA (185) JTD Weekend			1.9	77	04/99 →	4	182 B4.000	11
			2.4	96	04/99 → 10/99	5	839 A5.000	11
MULTIPLA (186) JTD			1.9	77	11/99 →	4	182 B4.000 (→ 1692990)	11

## UC12A



<b>BERU</b>		
0 100 226 344	0.100.226.344	GN027
<b>BOSCH</b>		
0 250 202 032	0.250.202.032	
<b>CHAMPION</b>		
CH 170/002	CH170	
<b>NGK</b>		
1441	4359	DP 24
Y 504 J	Y 504 R	Y504J
Y504R		



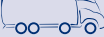



			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

CITROËN								
BERLINGO HDi	2.0	80	06/00 →	4	DW 10	11		
	2.0	66	12/99 →	4	RHY (DW10TD)	11		
	2.0	66	11/02 → 10/05	4	---	11		
C4 Grand Picasso HDi	2.0	100	10/06 →	4	RHJ-DW10BTED4 / RHR (DW10BTED4)	11		
	2.0	102	09/06 →	4	DW10TD	11		
C4 HDi	2.0	100	11/04 →	4	DW10BTED4 / RHR (DW10BTED4)	11		
C4 Picasso HDi	2.0	102	02/07 →	4	DW10TD	11		
C5 HDi	2.0	66	03/01 → 08/04	4	RHY (DW10TD)	11		
	2.0	66	06/02 →	4	DW10ATD	11		
	2.0	79	06/01 → 08/04	4	RHS (DW10ATED4/FAP)	11		
	2.0	80	03/01 → 08/04	4	RHZ (DW10ATED)	11		
	2.2	98	03/01 →	4	4HX (DW12TED4/FAP)	11		
	2.2	100	02/01 →	4	DW12TED4	11		
C8 HDi	2.0	79	07/02 →	4	RHS (DW10ATED4/FAP)	11		
	2.0	88	02/07 →	4	---	11		
	2.2	94	07/02 → 04/03	4	4HX (DW12TED4/FAP)	11		
	2.2	96	01/02 →	4	DW12	11		
DISPATCH HDi	2.0	80	09/98 →	4	DW 10	11		
EVASION HDi	2.0	80	08/99 → 07/02	4	RHZ (DW10ETED)	11		
JUMPER D	2.0	80	09/98 →	4	DW10TED	11		

**UC12A**

	CC	KW				V
<b>CITROËN</b>						
JUMPER HDi	2.0	62	04/02 →	4	DW10UTD	11
	2.0	66	09/98 →	4	DW10TD	11
	2.2	74	04/02 →	4	DW12TED	11
	2.2	100	09/98 →	4	DW12TED4	11
JUMPY HDi	2.0	69	10/99 →	4	RHX	11
	2.0	80	09/98 →	4	RHZ (DW10ATED)	11
	2.0	88	01/07 →	4	---	11
	2.0	100	01/07 →	4	---	11
SYNERGIE HDi	2.0	80	01/00 →	4	DW 10	11
XANTIA D	2.0	80	09/98 →	4	DW10TED/DW10TD	11
XANTIA HDi	2.0	80	02/99 → 04/03	4	RHZ (DW10ATED)	11
	2.0	66	03/99 → 04/03	4	---	11
XANTIA HDi Picasso	2.0	66	01/00 →	4	DW10TD	11
XSARA HDi	2.0	66	02/99 → 03/05	4	RHY (DW10TD)	11
	2.0	80	05/01 → 03/05	4	---	11
XSARA II HDi	2.0	80	06/00 →	4	DW 10	11
XSARA Picasso HDi	2.0	80	12/99 →	4	RHY (DW10TD)	11
<b>FIAT</b>						
DUCATO (230) JTD	2.0	62	10/01 → 04/02	4	RHV	11
DUCATO (244) JTD	2.0	62	04/02 →	4	RHV(DW 10)	11
SCUDO (220L) JTD	2.0	80	12/02 →	4	---	11
	2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11
SCUDO Combinato (220P) JTD	2.0	69-80	12/99 →	4	RHZ/RHX	11
	2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11
ULYSSE (179AX) JTD	2.0	79	05/03 →	4	RHM (DW10ATED4)	11
	2.0	80	08/02 →	4	RHW (DHW10ATED4)	11
	2.2	94	08/02 →	4	4HW (DW12ATED4)	11
ULYSSE (220) JTD	2.0	80	10/99 → 08/02	4	RHZ	11
<b>LANCIA</b>						
PHEDRA (179) JTD	2.0	79	07/03 →	4	---	11
	2.0	80	09/02 →	4	RHW (DW10ATED4)	11
	2.2	94	09/02 →	4	4HW (DW12ATED4)	11
ZETA JTD	2.0	80	09/99 → 09/02	4	RHZ/RHW	11
<b>PEUGEOT</b>						
206 HDi	2.0	66	12/99 →	4	RHY	11
306 HDi	2.0	66	04/99 → 07/02	4	DW10TD	11
	2.0	80	09/98 →	4	DW 10TD	11
307 HDi	2.0	66	03/01 →	4	RHY	11
	2.0	81	03/01 →	4	RHZ	11
307 HDi FAP	2.0	79	08/00 →	4	RHS (DW10ATED4)	11
406 D	2.0	80	09/98 →	4	DW 10TED	11
406 HDi	2.2	100	09/00 →	4	DW12TED	11
	2.0	66	02/99 →	4	RHY (DW10TD)	11
	2.0	80	02/99 → 08/01	4	RHZ (DW10ATED)	11

**UC12A**

  	CC	KW				V
<b>PEUGEOT</b>						
406 HDi FAP	2.0	79	08/01 →	4	RHS (DW10ATED4)	11
	2.2	98	03/00 →	4	4HX (DW12TED4/FAP)	11
407 HDi	2.0	93	04/04 →	4	DV6TED	11
	2.0	100	05/04 →	4	---	11
607 HDi	2.0	79	03/01 → 07/04	4	---	11
	2.0	80	05/00 →	4	RHZ (DW10ATED)	11
	2.0	81	01/00 →	4	DW10TED	11
	2.2	98	02/00 →	4	DW12 TED4 / HDI	11
806 HDi	2.0	80	08/98 →	4	RHZ	11
	2.0	81	08/99 → 08/02	4	RHZ (DW10ATED)	11
807 HDi	2.0	81	06/02 → 05/03	4	RHW	11
	2.0	94	06/02 →	4	4HX(DW12TED)	11
	2.0	100	06/06 →	4	---	11
	2.2	79	06/02 →	4	RHS (DW10ATED)	11
	2.2	94	06/02 → 05/03	4	4HX	11
807 HDi FAP	2.0	79	06/02 →	4	RHS (DW10ATED4)	11
	2.2	94	06/02 →	4	4HX (DW12TED4/FAP)	11
BOXER D	2.0	80	09/98 →	4	DW 10 TED - DW 10 DU	11
BOXER HDi	2.0	62	08/01 → 04/02	4	---	11
	2.0	62	04/02 →	4	---	11
	2.0	66	09/98 →	4	DW10TD	11
	2.0	69	07/00 →	4	RHZ	11
	2.2	74	04/02 →	4	---	11
	2.2	100	03/01 →	4	DW10TED4	11
EXPERT HDi	2.0	69	07/00 →	4	DW10TED	11
	2.0	80	08/00 →	4	RHZ (DW10ATED)	11
	2.0	88	01/07 →	4	DW10UTED4-RHQ	11
	2.0	100	01/07 →	4	RHR (DW10BTED4)	11
PARTNER Combi	2.0	66	02/99 → 03/02	4	DW10TD	11
PARTNER HDi	2.0	66	02/00 →	4	RHY (DW10TD)	11
<b>SUZUKI</b>						
GRAND VITARA D	2.0	81	04/01 →	4	HDi PSA	11
GRAND VITARA I HDi	2.0	80	07/01 →	4	---	11
GRAND VITARA I TD	2.0	64	03/98 →	4	RF / Intercooler	11
VITARA TD	2.0	52	12/94 → 03/98	4	RF	11
	2.0	64	12/95 → 03/98	4	RF / Intercooler	11

## UC14A

T	97
A	29
B	46
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0.100.226.343 0.100.226.459 GN 007  
GN007

### BOSCH

0.250.202.023

### CHAMPION

CH 181 CH181

### NGK

Y741U



CC

KW



V

### ALFA ROMEO

155 (167) TD	2.5	92	05/95 → 12/97	4	VM07B/VM31B/ VM 425 CLIEA	11
164 (164) TD Super	2.5	92	05/95 → 09/98	4	VM 425-SLIRA	11

### AUDI

A3 TDI	1.9	74	11/01 → 06/03	4	AXR / ATD (Chassis 8L-2-037-878)	11
	1.9	74	01/01 → 06/03	4	(Chassis 8L-2-037-878)	11
	1.9	96	05/00 → 06/03	4	ASZ (Chassis 8L-2-037-878)	11
A4 TDI	1.9	96	11/00 → 12/04	4	AVF / AWX (Chassis 8E-2-148-698)	11

### CHRYSLER

GRAND VOYAGER TD	2.5	88	09/95 →	4	VM HR 425 CLIEE	11
VOYAGER II TD	2.5	85	05/95 → 03/01	4	425CLIRS/X	11
	2.5	85	05/95 →	4	VM HR 425 CLIEE	11
	2.5	87	01/92 → 09/95	4	425DIRS/X	11
VOYAGER III CRD	2.5	105	02/00 →	4	---	11
VOYAGER II TD	2.5	85	01/95 → 03/01	4	425DIRS/X	11
	2.5	88	09/95 →	4	VM HR 425 CLIEE	11

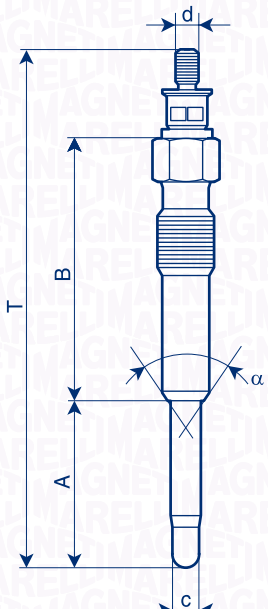



### FORD

SCORPIO TD	2.5	85	11/94 → 12/94	4	SCB	11
	2.5	85	10/94 → 06/98	4	SCC	11
	2.5	92	10/94 → 06/98	4	SCD	11

## UC14A

	CC	KW				V
<b>JEEP</b>						
CHEROKEE TD	2.5	85-87	05/95 →	4	VM HR 425 CLIRX	11
GRAND CHEROKEE CRD	2.7	120	01/10 →	5	---	11
GRAND CHEROKEE TD	2.5	110	04/99 →	5	ENC	11
	2.5	88-92	05/95 →	4	VM-HR 425	11
	3.1	103	04/99 →	5	EXA	11
<b>MITSUBISHI</b>						
L 300 TD 4WD	2.5	64	06/93 → 05/03	4	---	11
<b>OPEL</b>						
FRONTERA A TDI	2.5	85	09/96 → 10/98	4	25TD / TDS OHC	11
<b>PORSCHE</b>						
CAYENNE D	2.5	128	01/04 →	5	BAC	11
<b>ROVER</b>						
800 D/SD	2.5	87	05/95 → 02/99	4	425 SL1RR/492 4 SHIRG	11
<b>SKODA</b>						
FABIA TDI	1.9	77	04/07 →	4	BSW	11
ROOMSTER TDI	1.9	74	03/06 → 05/06	4	AXR	11
<b>VAUXHALL</b>						
FRONTERA Sport TDS	2.5	85	09/96 → 10/98	4	25TD (VM41B)	11
<b>VOLKSWAGEN</b>						
CADDY III SDI	2.0	52	06/05 →	4	BST	11
POLO III TDI	1.4	66	01/00 → 04/00	3	ATL	11
POLO IV TDI	1.4	58	04/05 →	3	BNV	11
TOUAREG TDI	5.0	230	11/02 → 11/06	10	AYH	11

## UC15A

	T	90,4
	A	29
	B	46
	c	5
	d	4
	α	63
		M10×1
		10
	V	11
	Amp	10
		7"
	Nm	10-15



### BERU

0 100 226 188	0 100 226 371	0 100 226 454
0.100.226.188	0.100.226.371	0.100.226.454
912MJ	GN016	GN912

### BOSCH

0 250 202 020	0.250.202.020
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### CHAMPION

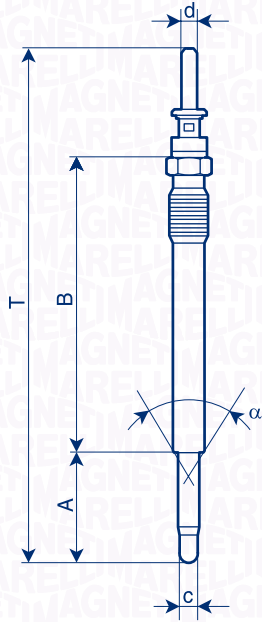
CH 185	CH168	CH168/002
CH185	CH185/002	

### NGK

DP 10	DP 9	Y 503 R
Y 731 U	Y503J	Y503R
Y731U		

**UC15A**

  	CC	KW				V
<b>CITROËN</b>						
AX D	1.5	40-43	08/94 → 12/97	4	VJY(TUD5)	11
	1.6	40-43	10/94 →	4	TUD 5	11
BERLINGO D	1.8	51	09/98 →	4	DW8	11
	1.9	51	07/96 → 10/99	4	---	11
BERLINGO TD	1.8	51	09/98 →	4	DW8TD	11
C15 D	1.9	44	12/00 →	4	---	11
JUMPY D	1.8	51	09/98 →	4	DW8	11
	1.9	51	04/98 →	4	WJZ	11
JUMPY TD	1.8	51	09/98 →	4	DW 8 TD	11
SAXO D	1.5	40-42	09/96 →	4	VJY (TUD5)/VJZ (TUD5)	11
	1.6	37	02/96 →	4	TUD5	11
SYNERGIE D	1.9	51	09/98 →	4	DW8	11
XSARA D	1.9	51	07/98 → 03/05	4	WJZ (DW8) / WJY (DW8B)	11
ZX D	1.5	40-42	02/96 →	4	TUD 5	11
<b>FIAT</b>						
SCUDO (220P) D	1.8	51	04/98 →	4	WJZ (DW8)	11
<b>NISSAN</b>						
MICRA D	1.5	42	04/84 →	4	TUD5	11
	1.5	45	02/98 → 02/03	4	TD15	11
<b>PEUGEOT</b>						
106 I D	1.5	40	05/96 →	4	VJY	11
	1.5	42	04/96 → 10/03	4	TUD5	11
	1.5	43	06/94 → 04/96	4	---	11
	1.6	40	03/94 →	4	TUD 5	11
106 II D	1.5	40	05/96 →	4	VJX	11
	1.5	42	10/00 →	4	VJX	11
206 D	1.9	51	09/98 → 11/01	4	WJZ (DW 8)	11
306 D	1.8	51	09/98 →	4	DW8	11
	1.9	51	09/98 →	4	WJZ (DW8B)/WJZ (DW8)	11
306 TD	1.8	59	09/98 → 07/02	4	DW8 TD	11
	1.9	55	06/98 →	4	DHV	11
309 D	1.5	42	03/94 → 12/95	4	TUD5	11
	1.6	40	03/94 →	4	TUD 5	11
EXPERT D	1.8	44	09/98 →	4	DW8	11
	1.8	51	09/98 →	4	DW 8	11
EXPERT TD	1.8	59	09/98 →	4	DW 8 TD	11
PARTNER Combi	1.8	44	09/98 → 03/02	4	DW8	11
	1.8	59	09/98 → 03/02	4	DW8TD	11
	1.9	51	09/98 → 03/02	4	DW8/DW8B	11
PARTNER D	1.8	51	09/98 →	4	DW 8	11
	1.9	51	12/98 →	4	WJY (DW8B)/WJZ (DW8)	11
<b>ROVER</b>						
100 D	1.5	42	12/94 → 12/98	4	TUD 5	11

**UC16A**


T	132,5
A	28,5
B	76
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15


**BERU**

0 100 226 300 0.100.226.300 GN992

**BOSCH**

0 250 202 042 0.250.202.042

**CHAMPION**

CH207 CH207/002 CH360

**NGK**

 5000 DP 14 Y 748 U  
 Y748U Y784U

**CC**
**KW**

**V**

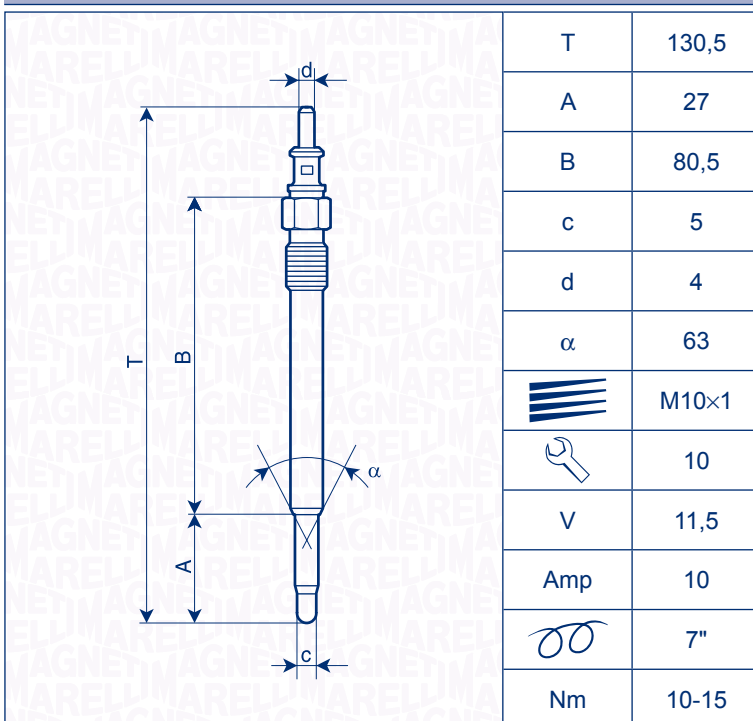
	CC	KW			V
<b>KIA</b>					
MAGENTIS CRDi	2.0	103	01/06 →	4 D4EA	11
<b>OPEL</b>					
ASTRA D TI	2.0	74	08/89 →	4 Y 20 DTL	11
ASTRA G DI	2.0	60	02/98 →	4 X 20 DTL/Y 20 DTL	11
	2.0	60	04/98 →	4 X 20 DILC	11
ASTRA G DTI	2.0	74	08/99 →	4 X 20 DTH/Y 20 DTH	11
FRONTERA B DTI	2.0	92	10/97 → 08/00	4 X 22 DTH	11
	2.2	85	10/97 →	4 X 22 DTH	11
OMEGA B DI 16V	2.0	74	09/97 →	4 X 20 DILC	11
OMEGA B DTI	2.0	74	09/97 → 09/00	4 X 20 DTH	11
SINTRA TDI	2.2	85	07/97 → 04/99	4 X 22 DTH	11
VECTRA B DTI	2.0	74	09/97 → 07/99	4 X 20 DILC	11
ZAFIRA DI 16V	2.0	60	09/99 → 11/00	4 X20DTL	11
	2.0	74	04/99 →	4 X 20 DILC	11
ZAFIRA DTI 16V	2.0	74	08/99 →	4 Y 20 DTH / Y 20 DTH	11
<b>SAAB</b>					
9-3 TiD	2.2	85	02/98 → 11/00	4 X 22 DTH	11
9-5 TiD	2.2	88	01/02 →	4 ---	11
<b>VAUXHALL</b>					
ASTRA Mk III DI / Estate	2.0	60	02/98 →	4 X 20 DTL/Y 20 DTL	11
ASTRA Mk III DTI 16V / Estate	2.0	74	08/99 →	4 X 20 DTH/Y 20 DTH	11
ASTRA Van Mk IV DI	2.0	60	08/98 →	4 X 20 DTL	11
FRONTERA Mk II DTI	2.2	85	10/98 →	4 X 22 DTH/Y 22 DTH	11
OMEGA B DI 16V	2.0	74	09/97 →	4 X 20 DILC	11
OMEGA DTI 16V / Estate	2.0	74	10/98 → 09/00	4 X 20 DTH	11
SINTRA TDI	2.2	85	07/97 → 04/99	4 X 22 DTH	11



## UC16A

			CC	KW				V
<b>VAUXHALL</b>								
VECTRA DI 16V			2.0	60	08/99 →	4	X20DTL	11
VECTRA TDI 16V / Estate			2.0	74	09/97 →	4	X 20 DTH	11
ZAFIRA DI 16V / TDI			2.0	60	10/99 →	4	X 20 DTL	11





## UC17A









<b>BERU</b>		
0 100 226 260	0 100 226 379	0 100 226 395
0 100 226 419	0 100 226 458	0 100 226 473
0.100.226.260	0.100.226.379	0.100.226.395
0.100.226.419	0.100.226.458	0.100.226.473
GN003		
<b>BOSCH</b>		
0 250 202 029	0 250 202 039	0 250 202 045
0 250 202 141	0 250 202 142	0.250.202.029
0.250.202.039	0.250.202.045	
<b>CHAMPION</b>		
CH 218	CH218	
<b>NGK</b>		
6346	DP 11	Y 745 U
Y745U	Y-754U	

			CC	KW				V
<b>CHRYSLER</b>								
300 C CRD			3.0	142	10/05 →	6	V6 C320CDI Mercedes	11,5
PT CRUISER CRD			2.2	89-110	03/02 →	4	EDJ	11,5
<b>JEEP</b>								
COMMANDER CRD			3.0	160	01/06 →	6	Mercedes	11,5
GRAND CHEROKEE CRD			3.0	160	06/05 →	6	Mercedes	11,5
<b>MERCEDES-BENZ</b>								
C-CLASS (W202) CDI			2.0	75	03/98 → 05/00	4	OM 611.960	11,5
			2.2	92	09/97 → 05/00	4	OM 611.960	11,5
			2.2	74	03/98 → 05/00	4	OM 611.960	11,5
			2.2	75	06/98 →	4	OM611.961	11,5
C-CLASS (W203) CDI			2.0	75	02/01 →	4	---	11,5
			2.0	85	09/00 →	4	OM 611.962	11,5
			2.0	90	04/03 →	4	---	11,5
			2.2	85	09/00 →	4	OM 611.960	11,5
			2.2	105	05/00 →	4	OM 611.962	11,5
			2.2	110	02/04 →	4	OM 646.963	11,5
CLK (C209) CDI			2.7	125	12/00 →	5	OM 612.962	11,5
			2.7	125	10/02 →	5	OM 612.962/OM 612.967	11,5

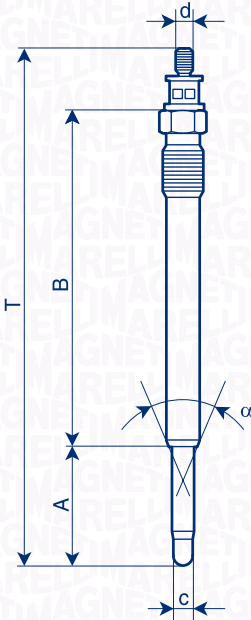




**UC17A**

	CC	KW				V
<b>MERCEDES-BENZ</b>						
E-CLASS (W210) CDI	2.0	75	06/98 →	4	OM 611.961	11,5
	2.0	85	07/99 → 03/02	4	OM 611.961	11,5
	2.2	92	06/98 →	4	OM 611.961	11,5
	2.2	105	07/99 → 03/02	4	OM646.963	11,5
	2.7	105	07/99 →	5	OM612.961	11,5
	2.7	125	07/99 → 03/02	5	OM 612.961	11,5
	3.2	145	07/99 →	6	OM 613.961	11,5
E-CLASS (W211) CDI	2.0	75	07/02 →	4	---	11,5
	2.0	90	07/02 →	4	---	11,5
	2.2	110	03/02 →	4	OM 646.961	11,5
	2.2	110	03/02 →	4	OM 611.962	11,5
	2.7	130	03/02 →	5	OM 647.961	11,5
	3.2	130	05/04 →	6	OM648.961	11,5
	3.2	150	11/02 →	6	---	11,5
	4.0	191	02/03 →	8	---	11,5
G-CLASS (W461) CDI	2.7	115	10/01 →	5	OM 612.966	11,5
G-CLASS (W463) CDI	4.0	184	07/00 →	6	OM 628.962	11,5
M-CLASS (W163) ML CDI	2.7	120	02/98 →	5	OM 612.963	11,5
	4.0	184	09/01 →	8	---	11,5
S-CLASS (W220) CDI	3.2	145	01/00 →	6	OM 613.960	11,5
	3.2	150	09/02 →	6	OM 648.960	11,5
	4.0	184	01/00 →	8	OM 628.960	11,5
	4.0	191	06/03 →	8	OM 628.960	11,5
SPRINTER (901, 902) CDI	2.2	60	04/00 →	4	OM 611 A	11,5
	2.2	80	04/00 →	4	---	11,5
	2.2	95	04/00 →	4	OM 611.960	11,5
	2.7	115	04/00 →	5	OM 612	11,5
SPRINTER (903) CDI	2.2	60	04/00 →	4	OM 611 A	11,5
	2.2	80	04/00 →	4	OM 611.981	11,5
	2.2	95	04/00 →	4	OM 611.960	11,5
	2.7	115	04/00 →	5	---	11,5
SPRINTER (904) CDI	2.2	60	12/99 →	4	---	11,5
	2.2	80	12/99 →	4	---	11,5
	2.2	95	04/00 →	4	---	11,5
	2.7	115	04/00 →	4	---	11,5
SPRINTER (906) CDI	2.0	110	06/06 →	4	OM 646.990 (906.153, 906.155, 906.253, 906.255)	11,5
V-CLASS (638/2) V CDI	2.0	75	03/99 →	4	OM 611.960	11,5
	2.2	90	03/99 →	4	OM 611.980	11,5
VIANO (W639) CDI	2.0	80	09/03 →	4	---	11,5
	2.0	85	08/05 →	4	OM 646.982	11,5
	2.2	80	09/03 →	4	OM 646.982	11,5
	2.2	110	09/03 →	4	OM 646.982	11,5
VITO (368) CDI	2.2	75	03/98 →	4	OM 611.960	11,5

## UC17A



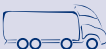



  	CC	KW				V
<b>MERCEDES-BENZ</b>						
VITO (638) CDI	2.2	60	03/99 →	4	OM 611A	11,5
	2.2	65	09/03 →	4	---	11,5
	2.2	70	09/06 →	4	---	11,5
VITO (W639) CDI	2.0	80	09/03 →	4	---	11,5
	2.2	90	03/99 →	4	OM 611.980	11,5
	2.2	110	09/03 →	4	---	11,5

## UC18A

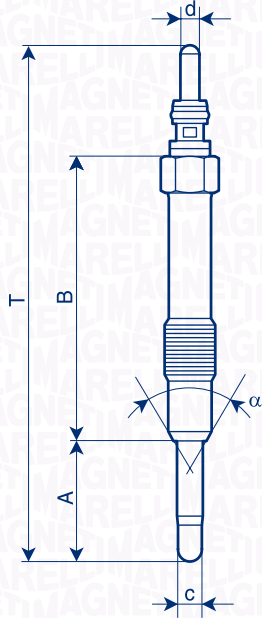
	T	128,4	
	A	30	
	B	83	
	c	5	
	d	4	
	$\alpha$	63	
		M10x1	
		10	
	V	11,5	
	Amp	15	
		7"	
	Nm	10-15	

<b>BERU</b>		
0 100 226 353	0 100 226 354	0 100 226 365
0 100 226 461	0.100.226.353	0.100.226.365
0.100.226.461	GN010	
<b>BOSCH</b>		
0 250 202 041	0.250.202.041	
<b>CHAMPION</b>		
CH 219	CH219	
<b>NGK</b>		
DP 38	Y 746 R	Y-502R
Y746J	Y746R	

  	CC	KW				V
<b>MERCEDES-BENZ</b>						
A-CLASS (W168) CDI	1.7	44	07/98 → 02/01	4	OM 668.941	11,5
	1.7	55	02/01 →	4	---	11,5
	1.7	66-70	01/98 →	4	OM 668.940	11,5
VANEO (414) CDI	1.7	55-67	01/00 →	4	OM 668	11,5

## UC19A



T	103
A	24
B	57
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0 100 226 436 0.100.226.436 GN041

### BOSCH

0 250 202 036 0.250.202.036

### CHAMPION

CH 222/002 CH222

### NGK

3413 5540 DP 36  
Y 534 J Y534J



CC

KW



V

### ALFA ROMEO

145 (930) JTD	1.9	77	11/99 → 01/01	4	AR 32.302	11
146 (930) JTD	1.9	77	11/99 → 01/01	4	AR 32.302	11
147 (937) JTD	1.9	74	11/00 →	4	182B9000	11
	1.9	74	06/03 →	4	182 B9.000	11
	1.9	85	04/01 →	4	937 A2.000	11
147 (937) JTDm 16V	1.9	85	10/04 →	4	---	11
156 (932) JTD	1.9	77	05/00 → 10/00	5	AR 32.302	11
	1.9	81	10/00 →	4	AR 37.101	11
	1.9	85	02/01 →	4	937 A2.000	11
	2.4	103	10/00 → 09/05	5	839A6.000	11
	2.4	110	03/02 → 09/05	5	841C.000	11
156 (932) JTDm 8V	1.9	88	12/05 →	4	939A1000	11
166 (936) JTD	2.4	103	10/00 →	5	AR 36.202	11
	2.4	110	12/99 →	5	841C000	11

### FIAT

BRAVA(182)/BRAVO (182) JTD	1.9	77	12/98 → 09/01	4	AR32302	11
	1.9	77	11/99 → 10/01	4	182 B4.000	11
BRAVO (182) D Multijet	1.9	88	04/07 →	4	939A1000	11
BRAVO (182) JTD	1.9	74	09/00 → 10/01	4	182 B9.000	11
CROMA (194) D Multijet	1.9	88	06/05 →	4	939A1.000	11
DOBLO (119) JTD MPV	1.9	74	10/01 →	4	182 B9.000	11
	1.9	77	07/03 →	4	---	11
DOBLO Cargo (223) JTD	1.9	77	07/03 →	4	---	11
	1.9	74	10/01 →	4	---	11
IDEA JTD	1.9	74	01/04 →	4	188 B2.000	11
	1.9	74	01/04 →	4	Cooling-water preheater	11

**UC19A**

	CC	KW				V
<b>FIAT</b>						
MAREA (185) JTD	1.9	77	04/99 →	4	182B4.000	11
	2.4	96	04/99 →	5	AR34202	11
	2.4	86	04/99 →	5	839 A5.000/185 A6.000 (Eng. Nr. 1713819)	11
MAREA (185) JTD Weekend	1.9	77	11/99 → 01/01	4	171 6819	11
	1.9	81	01/01 →	4	186 A6.000	11
MULTIPLA (186) JTD	1.9	77	01/99 →	4	105 ELX, SX	11
	1.9	88	04/02 →	4	186A9.000	11
	1.9	77	04/99 → 10/99	4	182 B4.000 (1692991 →)	11
	1.9	81	03/01 → 07/02	4	186 A6.000	11
	1.9	85	07/02 →	4	186 A8.000	11
PALIO (178DX) JTD	1.9	74	01/01 →	4	188 A2.000	11
PUNTO (188) JTD	1.9	59	09/99 →	4	188 A2.000	11
	1.9	63	10/01 →	4	188 A7.000	11
	1.9	74	06/03 →	4	188 B2.000	11
PUNTO (199) / GRANDE PUNTO D Multijet	1.9	88	10/05 →	4	939 A1.000	11
	1.9	96	10/05 →	4	199 A5.000	11
PUNTO Van (188AX) JTD	1.9	63	02/00 →	4	188 A7.000	11
SEDICI D Multijet	1.9	88	06/06 →	4	---	11
STILO (192) D Multijet	1.9	74-88	09/05 →	4	192 A9.000	11
STILO (192) JTD	1.9	59	02/02 →	4	192 A3.000	11
	1.9	85	10/01 →	4	192 A1.000/937 A7.000	11
	2.4	100	10/01 →	4	839 A6.000	11
STRADA (178E) JTD	1.9	59	03/04 →	4	188 A2.000	11
<b>LANCIA</b>						
KAPPA (838A) JTD	2.4	100	07/98 →	5	AR 34202	11
LYBRA (839AX) JTD	1.9	77	07/99 → 09/00	4	AR 32302	11
	1.9	81	09/00 → 05/01	4	AR37101	11
	1.9	85	05/01 →	4	---	11
	2.4	98	10/99 →	4	---	11
	2.4	99	07/99 → 09/00	5	839 A5.000/AR32501	11
	2.4	103	09/00 → 05/02	5	839 A6.000	11
	2.4	110	05/02 →	5	841 C.000	11
MUSA (350) D Multijet	1.9	74	10/04 →	4	188 B2.000	11
THESIS (841AX) JTD	1.9	59	10/01 →	4	---	11
	1.9	81	10/01 →	4	---	11
	2.4	110	04/02 →	5	841C.000	11
<b>OPEL</b>						
SIGNUM CDTI	1.9	74	08/05 →	4	Z 19DT (Chassis →71021891)	11
	1.9	88	04/04 →	4	Z 19DT (Chassis →71021891)	11
VECTRA C GTS CDTI	1.9	74	08/05 →	4	Z 19DT (Chassis →71021891)	11
	1.9	88	04/04 →	4	Z 19DT (Chassis →71021891)	11

## UC19A

	CC	KW				V
<b>OPEL</b>						
ZAFIRA B CDTi	1.9	74	08/05 →	4	Z 19 DT (Chassis →6G999999 - 62999999)	11
	1.9	88	04/04 →	4	Z 19 DT (Chassis →6G999999 - 62999999)	11
<b>SAAB</b>						
9-3 TiD	1.9	88	09/04 →	4	Z 19 DT (Chassis →71019398 - 76004481)	11
<b>SUZUKI</b>						
SX4 DDiS	1.9	88	06/06 →	4	D19AA	11
<b>VAUXHALL</b>						
ASTRA MK V CC CDTi	1.9	88	08/05 →	4	---	11
MOVANO MK V (H) Station wagon CDTi	1.9	88	08/04 → 03/09	4	Z19 DT	11

## UC21A

	T	92,9		
	A	24,5		
	B	53		
	c	5		
	d	4		
	$\alpha$	63		
		M10x1		
		10		
	V	11		
	Amp	10		
		7"		
	Nm	10-15		
	<b>BERU</b>			
	0 100 226 245 GN217	0.100.226.245 GN963		963MJ
<b>BOSCH</b>				
0 250 202 035	0.250.202.035			
<b>CHAMPION</b>				
CH 217	CH217			
<b>NGK</b>				
2419 Y 506 R	DP 7 Y506R	Y 506 J		

	CC	KW				V
<b>OPEL</b>						
ARENA D	1.9	44	03/98 →	4	F8Q-606	11
<b>RENAULT</b>						
CLIO II D	1.9	48	09/98 →	4	F8Q-630, 662	11
KANGOO D	1.9	40	03/98 →	4	F8Q-662	11
	1.9	47	03/98 →	4	F8Q-630	11
MEGANE D	1.9	47	03/99 →	4	F8Q-788	11
MEGANE SCENIC D	1.9	47	03/97 → 09/99	4	F8Q 788	11
TRAFIC D	1.9	44	06/97 → 03/01	4	F8Q-606	11

## UC21A

			<b>CC</b>	<b>KW</b>				<b>V</b>
<b>VAUXHALL</b>								
ARENA D	1.9	44	03/98 →	4	F8Q-606			11

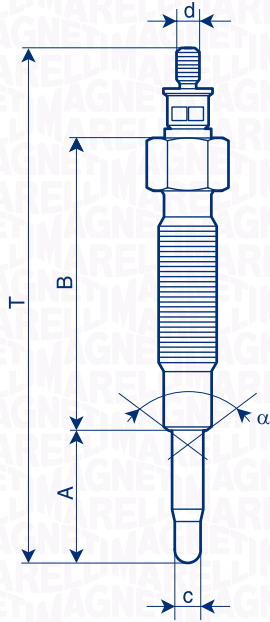
## UC22A

T	94,9
A	24,5
B	55
c	5
d	4
$\alpha$	93
	M10x1
	10
V	10
Amp	10
	7"
Nm	10-15

<b>BERU</b>
0 100 226 301 0 100 226 384 0.100.226.301 0.100.226.384 GN993
<b>BOSCH</b>
0 250 202 131 0.250.202.131
<b>CHAMPION</b>
CH 196 CH196
<b>NGK</b>
DP 27 Y 524 J Y524J

			<b>CC</b>	<b>KW</b>				<b>V</b>
<b>FORD</b>								
FIESTA IV	1.8	55	04/00 →	4	RTN - RTP - RTQ			10
FOCUS C-MAX TDCi	1.8	85	01/05 → 03/07	4	KKDA			10
FOCUS DI / TDDi	1.8	55	08/99 →	4	BHDA/BHDB			10
FOCUS II TDCi	1.8	85	11/04 →	4	G6DA/G6DB			10
FOCUS TDCi	1.8	66	08/98 →	4	C9DC			10
	1.8	74	09/02 →	4	FFDA			10
	1.8	85	01/03 →	4	F9DA/F9DB			10
FOCUS Turbo DI / TDDi	1.8	55	08/01 → 03/05	4	BHDA / BHDB			10
GALAXY TDCi	1.8	74	05/06 →	4	---			10
MONDEO IV TDCI	1.8	74	03/07 →	4	---			10
TOURNEO Connect DI	1.8	55	09/02 →	4	---			10
TOURNEO Connect TDI	1.8	66	06/02 →	4	HCPB Duratorq-TDCi/ HCPA Duratorq-TDCi			10
TRANSIT DI	1.8	55	09/02 →	4	---			10
TRANSIT Tourneo TDCi	2.2	81-96	07/06 →	4	---			10

## UC23A



T	87,9
A	22,5
B	50
c	5
d	4
$\alpha$	120
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BERU

0 100 226 194 0 100 226 307 0.100.226.194  
0.100.226.307 921MJ GV921

### BOSCH

0 250 202 060 0.250.202.060

### CHAMPION

CH162 CH221

### NGK

Y707RS



CC

KW



V

### HYUNDAI

GALLOPER I TD	2.5	62	08/91 → 07/98	4	4D56T	11
	2.5	70	08/91 → 07/98	4	4D56T Intercooler	11
GALLOPER TD	2.5	62	07/94 → 08/94	4	---	11
	2.5	73	08/98 → 12/03	4	D4BH Intercooler	11
H 100 TD	2.5	59	07/94 → 03/00	4	D4BF	11
H-1 Starex TD	2.5	59	10/97 →	4	D4BF	11
	2.5	59	02/98 → 04/04	4	D4BF	11
	2.5	73	03/01 → 04/04	4	D4BH	11
	2.5	74	11/01 → 04/04	4	D4BH	11
H-1 TD	2.5	73	03/00 → 04/04	4	D4BH	11
STAREX TD	2.5	59	06/97 →	4	---	11
TERRACAN TD	2.5	74	12/01 → 12/06	4	D4BH	11

### MITSUBISHI

L 300 D	2.5	51	11/86 → 04/94	4	4D56(8V)	11
L 300 TD 4WD	2.5	64	11/88 →	4	4D56T	11

### NISSAN

BROUGHAM TD	2.3	51	01/93 →	4	TD23	11
CABSTAR TD	2.3	56	10/86 →	6	TD23	11
	2.7	66-73	10/86 →	6	TD25 / TD27	11
CEDRIC C/2	2.3	51	01/93 →	4	TD23	11
D21 D	2.5	59-61	01/93 →	4	TD25	11
	2.7	73-74	01/93 →	4	TD27T	11
E24 D	2.5	59-61	02/87 →	4	TD25	11
F22 D	2.3	51	11/86 → 12/93	4	TD23	11
	2.5	59-61	11/86 → 12/94	4	TD25	11
	2.7	73	11/86 → 12/93	4	TD27	11



## UC23A

	CC	KW				V
<b>NISSAN</b>						
F23 D	2.5	59-61	11/85 → 12/93	4	TD25	11
	2.7	73	11/86 → 12/93	4	TD27	11
H41 D	2.7	73	12/86 → 12/93	4	TD27/TD25	11
PATHFINDER D	2.5	59-61	01/93 →	4	TD25	11
	2.7	73	01/93 →	4	TD27	11
PATHFINDER TD	2.7	96	09/97 →	4	TD27ETi	11
PATROL D	2.7	73	02/93 →	4	TD27	11
PATROL TD	4.2	91	01/92 → 12/98	6	TD42	11
PICK UP D	2.5	55	09/87 → 02/98	4	TD25	11
	2.5	59	09/94 → 08/96	4	TD25	11
	2.5	61	03/96 → 02/98	4	TD25	11
	2.7	73	08/87 → 02/98	4	TD27	11
PICK UP TD	2.5	59-63	08/87 →	4	TD25	11
	2.7	73	01/87 →	4	TD27	11
TERRANO I TD	2.7	62	08/87 →	4	TD25, TD27	11
URVAN D	2.3	51	01/88 → 05/97	4	TD23	11
	2.3	59	05/89 → 10/96	4	TD25	11
	2.5	59	12/88 → 05/97	4	TD25	11
URVAN TD	2.3	53	02/87 → 12/88	4	TD23	11
	2.7	74	01/87 → 02/93	4	TD27	11

## UC24A

	T	124,9
	A	26,5
	B	83
	c	5
	d	4
	$\alpha$	90
		M10x1
		10
	V	11,5
	Amp	10
		7"
	Nm	10-15



### BERU

0 100 226 129 0.100.226.129 783MJ  
GV783

### BOSCH

0 250 202 040 0.250.202.040





### CHAMPION

CH178

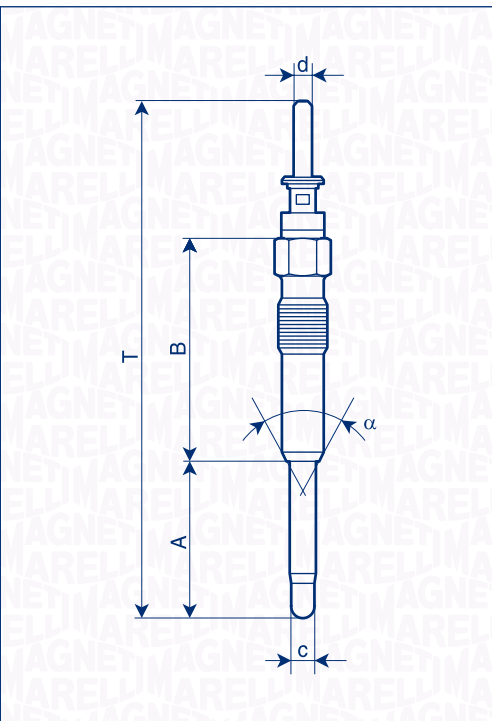
### NGK




DP 34 Y 729 U Y729U

## UC24A

	CC	KW				V
<b>LAND ROVER</b>						
DEFENDER TD5 4WD	2.5	90	06/98 →	5	---	11,5
DEFENDER TDI	2.5	83	11/89 → 03/94	4	Gemini 1	11,5
	2.5	83	10/95 →	4	23L	11,5
DISCOVERY I TDI	2.5	83	09/89 → 03/94	4	12 L/21 L	11,5
DISCOVERY II TDI	2.5	83	08/96 →	4	12 L/21 L	11,5
	2.5	90	10/95 →	4	19 L	11,5
RANGE ROVER	2.5	89	09/89 → 12/92	4	Gemini 1	11,5
RANGE ROVER Tdi	2.5	83	01/86 → 12/94	4	ETC 9091 N	11,5

## UC26A



T	106
A	32
B	46
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15







<b>BERU</b>		
0 100 226 361	0 100 226 362	0 100 226 396
0 100 226 464	0.100.226.361	0.100.226.362
0.100.226.396	0.100.226.464	GN024

<b>BOSCH</b>	
0 250 202 103	0.250.202.103

<b>CHAMPION</b>	
CH 203	CH203

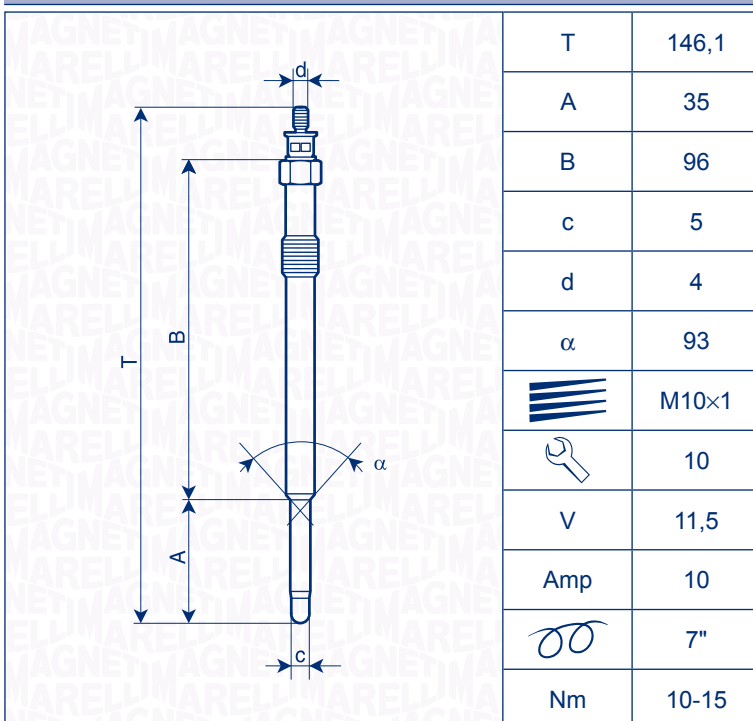
<b>NGK</b>		
DP 32	Y 507 R	Y507J
Y507R		

	CC	KW				V
<b>BMW</b>						
SERIES 3 (E46) 318d	2.0	85	09/01 → 11/03	4	M47 D20	11
SERIES 3 (E46) 320d	2.0	100	04/98 → 09/01	4	M 47 D20/M 47 204D1	11
SERIES 3 Compact (E46) 320td	2.0	110	09/01 → 02/05	4	M 47 N204D4	11
SERIES 3 Touring (E46) 318d	2.0	85	09/01 → 11/03	4	M47 D20	11
SERIES 3 Touring (E46) 320d	2.0	100	03/00 → 09/01	4	M 47 D20	11
SERIES 3 Touring (E46) 330d	3.0	135	03/03 →	6	M 57 N	11
SERIES 5 (E39) 525d	2.5	120	02/00 →	6	---	11
SERIES 5 (E39) 530d	3.0	135	08/98 → 09/00	6	M 57 D30	11
SERIES 5 Touring (E39) 520d	2.0	100	02/00 → 06/03	4	M47D20 / M47204D1	11
	2.0	110	06/02 →	4	---	11
SERIES 5 Touring (E39) 525d	2.5	120	02/00 → 06/03	6	M 57 256 D1	11
SERIES 5 Touring (E39) 530d	3.0	142	09/00 → 06/03	6	M 57 D30	11
SERIES 5 Touring (E39) 530td	3.0	135	08/98 →	6	M 57	11

## UC26A

	CC	KW				V
<b>BMW</b>						
SERIES 7 (E38) 730d	3.0	142	04/00 → 11/01	6	M 57 306 D1	11
SERIES 7 (E38) 730td	3.0	135	08/98 → 04/00	6	M 57 D30	11
X5 30d (E53)	3.0	135	05/01 →	6	M57306D1	11
X5 d 4x4 (E53)	3.0	142	08/01 → 11/03	6	M57 D30	11
<b>LAND ROVER</b>						
FREELANDER Td4	2.0	80-82	11/00 →	4	---	11
RANGE ROVER III Td 6	3.0	130	03/02 →	6	M57 D30 BMW	11
<b>MG</b>						
MG ZT CDTi	2.0	85	06/02 → 09/03	4	204D2	11
	2.0	96	11/02 →	4	204D2	11
<b>OPEL</b>						
OMEGA B TDI	2.5	110	09/01 → 07/03	6	Y 25 DT	11
<b>ROVER</b>						
75 CDTi	2.0	85	02/99 →	4	M47 R	11
	2.0	96	02/03 →	4	204D2	11

## UC27A



### BERU

0 100 226 203 0 100 226 385 0.100.226.203  
0.100.226.385 GN939

### BOSCH

0 250 202 130 0.250.202.130

### CHAMPION

CH 229 CH229

### NGK

DP 35 Y 525 J Y525J

	CC	KW				V
<b>CITROËN</b>						
JUMPER HDi	2.2	74	04/06 →	4	---	11,5
	2.2	88	04/06 →	4	---	11,5
<b>FIAT</b>						
DUCATO (250, 290) Multijet D	2.2	74	07/06 →	4	4HV	11,5

**UC27A**

	CC	KW				V
<b>FORD</b>						
GALAXY TDCi	1.8	92	05/06 →	4	QYWA	11,5
	2.0	96	05/06 →	4	---	11,5
MONDEO DI TDDi	2.0	66-85	10/00 →	4	D5BA / D6BA	11,5
MONDEO III TDCi	2.2	110	09/04 → 08/07	4	QJBC / QJBD	11,5
	2.2	114	09/04 →	4	QJBA/QJBB	11,5
	2.2	114	09/04 →	4	QJBB DuraTorq-TDCi	11,5
MONDEO TDCi	1.8	66	10/99 →	4	D5BA	11,5
	2.0	96	01/10 →	4	---	11,5
S-MAX TDCi	1.8	92	05/06 →	4	QYWA	11,5
	2.0	96	05/06 →	4	---	11,5
S-MAX/GALAXY	2.0	96	03/06 →	4	AZWA Duratorq-TDCi	11,5
	2.0	103	03/06 →	4	QXWA Duratorq-TDCi	11,5
	2.0	103	03/06 →	4	QXWB ohne-TDCi	11,5
TOURNEO TDI	2.0	74	06/01 →	4	ABFA	11,5
TRANSIT DI	2.0	63	08/00 →	4	---	11,5
	2.0	55-74	03/99 →	4	D3FA / ABFA	11,5
	2.4	55-66-88	01/00 →	4	F4FA / D2FA / D4FA	11,5
TRANSIT TDCi	2.0	92	08/02 →	4	---	11,5
	2.2	81	07/06 →	4	---	11,5
	2.4	74	07/06 →	4	---	11,5
	2.4	85	03/04 →	4	---	11,5
	2.4	101	03/04 →	4	---	11,5
TRANSIT TDCi (FWD)	2.2	63	04/06 →	4	P8FA	11,5
	2.2	81	04/06 →	4	QVFA	11,5
	2.2	96	04/06 →	4	QWFA	11,5
TRANSIT TDCi (RWD)	2.4	74	04/06 →	4	PHFA	11,5
	2.4	85	04/06 →	4	JXFA	11,5
	2.4	85	01/00 → 05/06	4	FXFA	11,5
	2.4	101	01/00 → 05/06	4	H9FA	11,5
	2.4	103	04/06 →	4	H9FB	11,5
TRANSIT TDE	2.4	92	11/01 →	4	---	11,5
<b>JAGUAR</b>						
X-TYPE D	2.0	96	03/07 →	4	---	11,5
<b>LAND ROVER</b>						
DEFENDER TD4 4x4	2.4	90	05/07 →	4	ZSD-424	11,5
<b>PEUGEOT</b>						
BOXER HDi	2.2	74	04/06 →	4	4HV (P22DTE)	11,5
	2.2	88	04/06 →	4	---	11,5
<b>PIAGGIO</b>						
PORTER D	1.2	47	01/11 →	2	---	11,5

## UC28A

T	134,5
A	30,5
B	76
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0 100 226 417 0 100 226 489 0.100.226.417  
0.100.226.489 GN033

### BOSCH

0 250 202 043 0.250.202.043

### CHAMPION

CH231

### NGK

DP 37 Y 523 J Y523J



CC

KW



V

### OPEL

ASTRA D TI	2.2	92	08/00 →	4	Y22 DTR	11
ASTRA G DTI	2.2	86	09/02 → 01/05	4	Y22 DTR	11
	2.2	92	09/02 →	4	---	11
FRONTERA B DTI	2.2	85	10/98 → 09/02	4	---	11
	2.2	92	08/00 →	4	Y 22 DTH	11
OMEGA B DTI	2.0	74	09/99 →	4	Y20DTH	11
	2.2	88	09/00 → 07/03	4	Y 22 DTH	11
OMEGA C DTI 16V	2.0	74-88	09/99 →	4	Y 20 DTH / Y 22 DTR	11
SIGNUM DTI	2.0	74	05/03 →	4	---	11
	2.2	92	05/03 →	4	---	11
VECTRA B DTI	2.0	74	06/97 → 04/02	4	Y 20 DTH	11
	2.2	92	09/00 → 04/02	4	Y 22 DTR	11
VECTRA C DTI	2.2	92	10/03 →	4	---	11
	2.0	74	04/02 →	4	---	11
VECTRA C GTS DTI	2.2	92	08/02 →	4	---	11
ZAFIRA DI 16V	2.0	60	10/99 → 06/05	4	Y 20 DTH	11
ZAFIRA DTI 16V	2.2	92	01/02 →	4	Y 22 DTR	11





### SAAB

9-3 TiD	2.0	92	09/02 →	4	D223L	11
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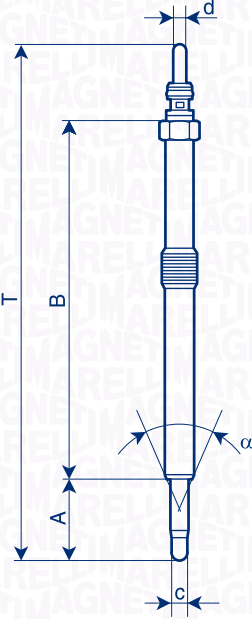




### VAUXHALL

OMEGA C DTI 16V	2.0	74	09/99 →	4	Y 20 DTH	11
	2.2	88	10/00 →	4	Y 22 DTH	11
	2.2	92	08/00 →	4	Y 22 DTH	11
OMEGA DTI 16V / Estate	2.2	88	09/00 →	4	Y 22 DTH	11
VECTRA CC DTI 16V	2.2	74	06/97 →	4	---	11
	2.2	92	09/00 →	4	---	11

## UC28A

	CC	KW				V
<b>VAUXHALL</b>						
VECTRA DTI 16V / Estate	2.0	74	08/99 →	4	Y 20 DTH	11
	2.2	92	09/00 →	4	Y 22 DTR	11
VECTRA Mk II DTI 16V	2.0	74	04/02 →	4	---	11
	2.2	92	04/02 →	4	---	11
VECTRA Mk II GTS DTI 16V	2.2	92	04/02 →	4	---	11
ZAFIRA DTI 16V	2.0	74	04/99 →	4	X 20 DTH	11
	2.2	92	01/02 →	4	---	11

## UC29A

	T	151	
	A	24	
	B	105	
	c	5	
	d	4	
	$\alpha$	63	
		M10x1	
		10	
	V	11	
	Amp	10	
		7"	
	Nm	10-15	

### BERU

0.100.226.351 GN026

### BOSCH




0 250 202 128 0 250.202.128

### CHAMPION

CH 232 CH232

### NGK

3319 91766 Y 517 J  
Y517J

	CC	KW				V
<b>NISSAN</b>						
INTERSTAR dCi	2.2	66	02/16 →	4	G9T 722	11
PRIMASTAR dCi	2.5	99	09/03 →	4	G9U 730	11
<b>OPEL</b>						
MOVANO CDTI	2.5	74	08/06 →	4	G9U 650	11
	2.5	107	08/06 →	4	G9U 632 / G9U 650	11
MOVANO DTI	2.2	66	09/00 →	4	G9T 720	11
	2.5	84	10/01 →	4	G9U 720 / G9U 724 / G9U 750 / G9U 754	11
VIVARO CDTI	2.5	84-107	08/06 →	4	G9MB6 / G9U 630	11
VIVARO DTI	2.5	99	05/03 →	4	---	11

## UC29A

	CC	KW				V
<b>RENAULT</b>						
AVANTIME dCi	2.2	110	05/02 → 05/03	4	G9T 712	11
ESPACE III dCi	2.2	96	06/00 → 12/02	4	---	11
	2.2	85-95	08/00 →	4	G9T-710	11
ESPACE III TD	2.2	95	02/96 →	4	G9T-710	11
ESPACE IV dCi	2.2	110	11/02 →	4	---	11
GRAND ESPACE III dCi	2.2	85-95	08/00 →	4	G9T-710	11
GRAND ESPACE IV dCi	2.2	100	01/03 →	4	G9T	11
	2.2	110	10/02 →	4	---	11
LAGUNA dCi	2.2	110	01/02 →	4	G9T-702	11
LAGUNA II dCi	2.2	102	05/05 →	4	---	11
MASTER dCi	2.2	85	10/00 →	4	G9T-720	11
	2.5	84	10/01 →	4	G9U 720	11
	2.5	88	10/00 →	4	---	11
MASTER III dCi	2.5	73	10/03 →	4	G9U 754	11
	2.5	99	03/09 →	4	G9U 730	11
TRAFIC II dCi	2.5	107	08/06 →	4	G9U 630	11
	2.2	85	03/02 → 12/03	4	G9T	11
VEL SATIS dCi	2.2	102	09/04 →	4	---	11
	2.2	110	06/02 →	4	G9T-702	11
	2.2	110	06/02 →	4	G9T-702	11
<b>VAUXHALL</b>						
MOVANO MK I (A) CDTi	2.5	88-107	08/06 →	4	G9U 632 / G9U 650	11
MOVANO TDI	2.2	66	09/00 →	4	G9T 720	11
	2.5	84	10/01 →	4	---	11
VIVARO DTI	2.5	99	04/04 →	4	G9U 730	11

## UC2A

	T	81,4
	A	24
	B	42
	c	5
	d	4
	$\alpha$	63
		M10x1
		10
	V	11
	Amp	10
		7"
	Nm	10-15



### BERU

0 100 221 170 0.100.221.170 730MJ  
GV730

### BOSCH

0 250 202 710 0.250.202.710



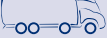



### CHAMPION

CH 90 CH90 XCH 512





### NGK

Y 739 R Y739R

## UC2A

  	CC	KW				V
<b>FIAT</b>						
CROMA (154) TD i.d.	1.9	66	05/89 → 10/92	4	154 C6.000	11
	1.9	69	11/92 → 12/96	4	154D1.000	11

## UC30A

	T	99,5		
	A	24,5		
	B	53		
	c	5		
	d	4		
	$\alpha$	63		
		M10×1		
		10		
	V	11		
	Amp	10		
		7"		
	Nm	10-15		
	<b>BERU</b>			0.100.226.375 GN019
	<b>BOSCH</b>			0 250 202 129 0 250.202.129
<b>CHAMPION</b>		CH233		
<b>NGK</b>		1436 DP 12 Y 516 J Y516J		

  	CC	KW				V
<b>DACIA</b>						
SOLENZA D	1.9	46	02/03 →	4	F8Q 630	11
<b>RENAULT</b>						
CLIO II D	1.9	48	03/99 → 12/03	4	F9Q632	11
	1.9	40-47	03/99 →	4	F8Q-632	11
KANGOO D	1.9	40	03/99 →	4	F8Q-632	11
MEGANE D	1.9	47	04/99 →	4	F8Q 622/F8Q 790	11
	1.9	48	03/99 →	4	F8Q622/790	11
MEGANE SCENIC D	1.9	47	03/97 → 09/99	4	F8Q 622/F8Q 790	11
SCENIC D	1.9	48	03/99 →	4	F8Q-622/790	11



## UC31A

T	92
A	24
B	46
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0.100.221.165	0.100.226.172	0.100.226.227
0.100.226.455	725MJ	855GMJ
855MJ	GN855	

### BOSCH

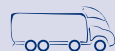
80012	0 250 202 009	0 250 202 022
0.250.202.009	0.250.202.022	0.250.202.902

### CHAMPION

CH 271	CH171	CH271
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### NGK

2408	DP 4	Y 732 J
Y 732 U	Y732U	



CC

KW



V

### AUDI

100 TDI	2.5	85	06/91 → 07/92	5	ABP / AAT	11
	2.5	88	01/90 → 12/90	5	1T	11
80 TDI	1.9	66	09/91 → 01/96	4	1Z	11
	1.9	66	06/95 → 08/00	4	1Z/AHU	11
A2 TDI	1.2	45	02/00 →	3	ANY	11
	1.4	55	02/00 →	3	AMF	11
	1.4	55	05/03 →	4	BAY	11
A3 TDI	1.9	66	09/96 → 07/01	4	AGR/ALH	11
	1.9	66	08/98 →	4	ANU	11
	1.9	74	10/00 → 05/03	4	ATD / AXR	11
	1.9	81	08/97 → 07/01	4	AHF/ASV	11
	1.9	85	08/98 →	4	AJM	11
	1.9	96	10/00 →	4	ASK	11
	1.9	74	11/01 → 06/03	4	AXR (Chassis 8L-2-037-877)	11
	1.9	96	08/00 → 05/03	4	ASZ	11
A4 TDI	1.9	55	12/95 → 09/01	4	AFF	11
	1.9	66	01/95 → 09/01	4	1Z/AHU/AHH	11
	1.9	74	05/01 → 12/04	4	AVB	11
	1.9	81	02/96 → 09/01	4	AFN	11
	1.9	85	03/00 → 09/01	4	AJM	11
	1.9	96	12/00 → 06/03	4	AWX (Chassis 8E-2-148-697)	11



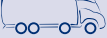



**UC31A**

	CC	KW				V
<b>AUDI</b>						
A6 TDI	1.9	66	06/94 → 12/97	4	1Z/AHU	11
	1.9	81	12/97 → 01/05	4	AFN/AVG	11
	1.9	85	07/00 → 01/05	4	AJM	11
	1.9	96	08/01 → 01/05	4	AVF/AWX	11
	2.5	84	01/95 → 10/97	5	AAT	11
	2.5	85	06/94 → 10/97	5	AAT	11
	2.5	103	08/94 → 10/97	5	AEL / ABC	11
CABRIOLET TDI	1.9	66	07/95 → 07/96	4	1Z	11
	1.9	66	07/96 →	4	AHU	11
<b>FORD</b>						
GALAXY TDI	1.9	66	03/95 → 05/06	4	1Z/AHU/ANU	11
	1.9	81	02/95 → 05/99	4	AFN	11
	1.9	81	08/97 → 04/00	4	AFN / AVG	11
	1.9	85	04/00 → 05/06	4	NSE / ZVSA	11
	1.9	96	02/03 → 05/06	4	ASZ	11
	1.9	110	04/00 → 05/06	4	BTB	11
<b>RENAULT</b>						
GRAND SCENIC II dCi	1.9	81	05/05 →	4	F9Q G804	11
<b>SEAT</b>						
ALHAMBRA TDI	1.9	66	04/96 →	4	1Z/AHU/ANU	11
	1.9	81	08/96 → 06/00	4	AFN	11
	1.9	85	06/00 → 03/10	4	AUY / BVK	11
AROSA SDI	1.7	44	08/97 → 06/04	4	AKU	11
AROSA TDI	1.4	55	01/98 → 10/01	3	AMF	11
CORDOBA SDI	1.7	44	07/97 → 06/99	4	---	11
CORDOBA TD	1.9	55	02/93 → 08/96	4	AAZ	11
CORDOBA TDI	1.9	66	07/96 →	4	1Z/AHU/AGR/ALH	11
	1.9	81	06/99 → 10/02	4	ASK / ASV	11
CORDOBA Vario SDI	1.9	47	08/96 → 06/99	4	AEF/AEY	11
	1.9	50	06/99 → 12/02	4	AGP/AQM	11
IBIZA II SDI	1.7	44	07/97 → 08/99	4	---	11
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	AEF/AEY/1Z/AFN/AHU	11
IBIZA III SDI	1.9	50	08/99 → 02/02	4	AGP/AQM	11
IBIZA III TDI	1.9	66	08/99 → 02/02	4	AGH / ALH	11
	1.9	81	08/99 → 02/02	4	ASK / ASV	11
INCA SDI	1.9	47	11/95 → 06/03	4	AEY/AYQ	11
INCA TDI	1.9	66	09/96 → 06/03	4	ALH	11
LEON SDI	1.9	50	11/99 → 06/06	4	AQM	11
LEON TDI	1.9	66	11/99 → 06/06	4	AGR / ALH	11
	1.9	81	11/99 → 06/06	4	AHF / ASF	11
	1.9	110	12/01 → 06/06	4	ARL	11
TOLEDO I SDI	1.9	47	12/95 → 03/99	4	1Y	11
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	1Z/AHU	11
	1.9	81	11/96 → 03/99	4	AFN	11
TOLEDO II SDI	1.9	50	11/99 → 06/04	4	---	11

**UC31A**

	CC	KW				V
<b>SEAT</b>						
TOLEDO II TDI	1.9	66	04/99 → 05/06	4	AGR/ALH	11
	1.9	81	04/99 → 05/06	4	AHF / ASV	11
	1.9	110	10/00 →	4	ARL	11
<b>SKODA</b>						
FABIA SDI	1.9	47	04/00 → 12/07	4	ATD / AXR	11
FABIA TDI	1.9	72	12/99 →	4	---	11
	1.9	74	01/00 → 03/08	4	ATD / AXR	11
	1.9	81	10/00 →	4	AHF	11
	1.9	85	12/99 →	4	AJM	11
FELICIA I D	1.9	47	01/97 →	4	AEY	11
OCTAVIA SDI	1.9	47	09/96 →	4	AEY	11
	1.9	50	06/97 → 12/03	4	AGP/AQM	11
OCTAVIA TDI	1.9	66	09/96 → 03/10	4	AGR / ALH	11
	1.9	74	09/00 →	4	ATD	11
	1.9	81	08/97 → 01/06	4	AHF / ASV	11
	1.9	85	10/00 →	4	AJM / AUY	11
OCTAVIA TDI 4x4	1.9	66	11/99 → 02/06	4	AGR	11
<b>VOLKSWAGEN</b>						
BORA SDI	1.9	50	10/98 → 06/01	4	AGP/AQM	11
BORA TDI	1.9	66	10/98 → 06/01	4	AGR / ALH / ANU	11
	1.9	74	09/00 → 05/05	4	ATD	11
	1.9	81	05/99 → 06/01	4	AHF/ASV	11
	1.9	85	05/99 → 06/01	4	AJM/AUY	11
	1.9	96	11/00 → 05/05	4	ASZ	11
	1.9	110	05/00 → 09/01	4	ARL	11
CADDY II SDI	1.7	42	07/96 →	4	AHB	11
	1.9	47	11/95 → 01/04	4	AEY / AYQ	11
CADDY II TDI	1.9	66	10/96 → 01/04	4	AHU / ALE / ALH	11
GOLF III SDI	1.9	47	07/95 → 04/99	4	AEY	11
GOLF III TDI	1.9	66	03/94 → 04/99	4	1Z/AHU/ALE	11
	1.9	81	04/96 → 04/99	4	AFN	11
GOLF IV SDI	1.9	50	07/97 →	4	AGP / AQM	11
GOLF IV TDI	1.9	66-81	05/99 → 06/01	4	AGR/ALH/AHF/ASV/AJM	11
	1.9	74	09/00 → 06/05	4	ATD/AXR	11
	1.9	85	09/99 → 06/01	4	AJM / AVY	11
	1.9	96	11/00 → 06/06	4	ASZ	11
	1.9	110	05/00 → 10/01	4	ARL	11
LT II SDI	<b>NEW</b> 2.5	66	05/99 → 07/06	5	APA	11
	2.5	80	05/99 → 07/06	5	ANJ/AVR	11
LT II TDI	2.5	55	07/96 → 07/06	5	AGX	11
	2.5	61	05/01 →	5	BBE	11
	2.5	75	05/96 → 08/99	5	AHD	11
	2.5	80	05/99 →	5	ANJ/AVR	11
	2.8	92	05/96 →	5	---	11
	2.8	96	01/99 →	4	ATA	11

**UC31A**

  	CC	KW				V
<b>VOLKSWAGEN</b>						
LUPO SDI	<b>NEW</b> 1.7	44	09/98 → 07/05	3	AKU	11
LUPO TDI	<b>NEW</b> 1.2	45	11/98 →	3	ANY	11
	<b>NEW</b> 1.4	55	01/99 → 07/05	3	AMF	11
NEW BEETLE TDI	<b>NEW</b> 1.9	66	01/98 → 06/04	4	ALH	11
	1.9	74	11/01 →	4	ATD	11
PASSAT D	1.9	50	05/89 → 10/93	4	1Y	11
PASSAT TDI	1.9	74	02/00 → 11/00	4	AVB	11
	1.9	81	10/96 → 11/00	4	AFN/AVG	11
	1.9	85	08/99 → 11/00	4	ATJ	11
	1.9	96	11/00 → 05/05	4	AVF/AWX	11
	1.9	66-81	10/96 → 11/00	4	AHH/AHU/AFN/AVG	11
POLO III TDI	1.4	66	01/00 → 10/00	3	---	11
POLO SDI	1.7	42	04/97 → 10/99	4	AHG	11
	1.7	44	08/97 → 12/99	4	AKU	11
	1.9	47	06/97 → 09/01	4		11
	1.9	50	08/99 → 09/01	4	AGP/AQM	11
POLO TDI	1.4	55	10/01 → 06/05	3	AMF / BAY	11
	1.9	81	06/98 → 09/01	4	AFN/ASV	11
	1.9	66	09/96 → 09/01	4	AGR/AHU/ALE/ALH	11
SHARAN TDI	1.9	66	09/95 → 03/10	4	1Z/AHU/ANU	11
	1.9	81	09/96 → 04/00	4	AFN/AVG	11
	1.9	85	04/00 → 03/10	4	AUY / BVK	11
TRANSPORTER T4 TDI	2.5	65	05/98 → 04/03	5	AJT / AYY	11
	2.5	111	04/03 →	5	AHY / AXG	11
	2.5	75	09/95 → 04/03	5	ACV / AUF / AYC	11
VENTO SDI	1.9	47	04/97 → 09/98	4	AEY	11
<b>VOLVO</b>						
850 TDI	2.5	103	08/95 → 12/96	5	D 5252 T	11
S60 TDI	2.5	103	10/01 →	5	D5252T	11
S70 TDI	2.5	103	01/97 → 11/00	5	D 5252 T	11
S80 TDI	2.5	103	01/99 →	5	D 5252 T	11
V70 I TDI	2.5	103	01/97 → 03/00	5	D 5252 T	11
V70 II TDI	2.5	103	03/00 → 03/00	5	D 5252 T	11

## UC32A

T	160,2
A	36
B	103
c	5
d	10
$\alpha$	93
	M10x1,25
	10
V	11
Amp	10
	7"
Nm	10-18

<b>BERU</b>		
0.100.226.437	0.100.226.480	GN042
<b>CHAMPION</b>		
CH 252	CH252	
<b>NGK</b>		
5513	5665	DP 45
Y 542 J	Y542J	

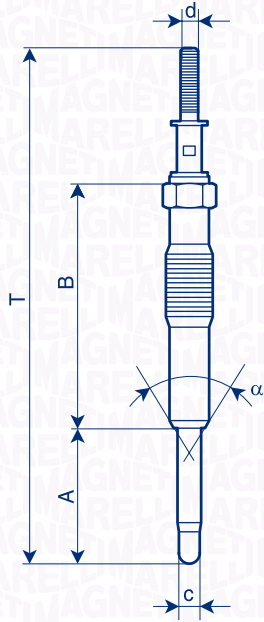
			<b>CC</b>	<b>KW</b>				<b>V</b>
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### MINI

MINI (R50, R53) One D	1.4	55	06/03 →	4	1 ND	11
	1.4	65	06/03 →	4	---	11

### TOYOTA

AURIS D-4D	1.4	66	03/07 →	4	1ND-TV	11
	1.4	66	10/12 →	4	---	11
COROLLA D	1.4	66	07/04 →	4	1ND-TV	11
COROLLA D-4D	1.4	66	06/13 →	4	---	11
IQ D-4D	1.4	66	01/09 →	4	1ND-TV	11
URBAN CRUISER D-4D 4x4	1.4	66	04/09 →	4	1ND-TV	11
VERSO S D4-D	1.4	66	11/10 →	4	1ND-TV	11
YARIS	1.4	55	11/05 →	4	1ND-TV	11
YARIS D-4D	1.4	66	09/11 →	4	1ND-TV	11
	1.4	66	01/06 →	4	1ND-TV	11
YARIS VERSO D-4D	1.4	55	12/01 →	4	1ND-TV	11

**UC33A**


T	112,2
A	29,5
B	53
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15


**BERU**

0.100.226.422 GN035

**BOSCH**

0 250 212 006 0.250.212.006 GLP 203

**CHAMPION**

CH 226/002 CH226

**NGK**

5013 Y 749 J Y749J


**CC**
**KW**

**V**
**HYUNDAI**

ACCENT II CRDi	1.5	60	04/02 →	3	DE-EA	11
ACCENT TDI	1.5	55	04/02 →	3	---	11
ELANTRA CRDi	2.0	83	04/01 →	4	D4EA	11
GETZ CRDi	1.5	60	03/03 →	3	D3-EA	11
i30 CRDi	2.0	103	10/07 →	4	D4EA	11
LANTRA CRDi	2.0	83	04/01 →	4	D4EA	11
MATRIX CRDi	1.5	60	10/01 →	3	D4EA	11
	1.5	81	09/01 →	3	D3EA	11
SANTA FE' CRDi	2.0	83	08/01 →	4	---	11
	2.0	85	03/00 →	4	4DEA	11
	2.2	102	03/06 →	4	---	11
	2.2	114	03/06 →	4	---	11
	2.0	83-92	04/01 →	4	---	11
SANTA FE' CRDi GLS	2.2	110	10/05 →	4	---	11
TRAJET CRDi	2.0	83	04/01 →	4	D4EA	11
	2.0	85	02/00 →	4	4DEA	11
TUCSON CRDi	2.0	83	08/04 →	4	---	11

**KIA**

CARENS CRDi	2.0	83	01/02 →	4	---	11
CARENS III CRDi	2.0	85	05/07 →	4	D4EA	11
CERATO CRDi	1.5	75	07/05 →	4	---	11
SPORTAGE CRDi 4WD	2.0	83	09/04 →	4	---	11
	2.0	103	01/06 →	4	D4EA	11

## UC35A

T	170
A	36,5
B	112
c	5
d	10
$\alpha$	93
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BERU

0.100.226.527 0.100.226.570 GN065  
GN068

### BOSCH

0 250 202 125 0.250.202.125 F 005 X13 006

### CHAMPION

CH 258 CH258

### NGK

5467 DP 44 Y 531 J  
Y531J



CC

KW



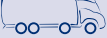





V

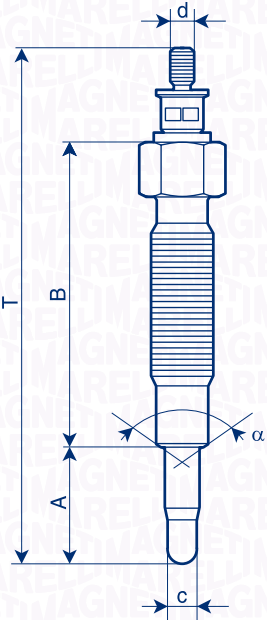




### TOYOTA


AURIS D-4D	2.5	93	03/07 →	4	---	11
AVENSIS D	1.9	85	09/02 → 02/03	4	---	11
AVENSIS D-4D	2.0	82	03/03 →	4	1CDFTV	11
	2.0	85	04/03 → 11/08	4	---	11
	2.0	81	10/99 → 02/03	4	1CD-FTV	11
AVENSIS VERSO D-4D	2.0	85	08/01 → 08/05	4	---	11
COROLLA D-4D	2.0	66	09/00 → 01/02	4	---	11
	2.0	82	08/00 → 09/01	4	1CDFTV <common Rail>	11
	2.0	81	01/02 → 12/06	4	1CD-FTV	11
	2.0	85	04/04 →	4	---	11
DYNA D	2.5	65-75	08/01 →	4	2KD-FTV	11
HIACE IV D-4D	2.5	65	11/01 → 08/06	4	2KD-FTV	11
	2.5	70	08/06 →	4	2KD-FTV	11
	2.5	75	11/01 → 08/06	4	2KD-FTV	11
	2.5	86	09/06 →	4	2KD-FTV	11
HIACE V D-4D	2.5	70-86	08/06 →	4	---	11
HILUX D	3.0	126	10/06 →	4	---	11
HILUX II Pick up D-4D	2.5	65	11/01 → 07/05	4	2KD-FTV	11
HILUX III Pick up D-4D	2.5	75	06/06 →	4	2KD-FTV	11
	2.5	88	12/07 →	4	2KD-FTV	11
	2.5	106	01/10 →	4	---	11
LAND CRUISER D-4D	3.0	120	01/03 →	4	1KD-FTV	11
	3.0	122	08/04 →	4	---	11
	3.0	127	01/07 →	4	---	11
PREVIA D	3.0	140	01/10 →	4	---	11
	2.0	85	04/01 →	4	1CD-FTV	11

## UC35A

  	CC	KW				V
<b>TOYOTA</b>						
RAV 4 D	2.0	66	05/01 →	4	1CD-FTV <common Rail>	11
	2.0	85	10/01 →	4	1CD-FTV	11

## UC36A

	T	84,4		
	A	19		
	B	50		
	c	5		
	d	4		
	α	120		
		M10×1,25		
		12		
	V	11		
	Amp	10		
		7"		
	Nm	10-18		
	<b>BERU</b>			
	0.100.226.170	0.100.226.171		853MJ 854MJ GN853 GN854
<b>BOSCH</b>				
0 250 202 093	0.250.202.093	F 005 X12 981		
<b>CHAMPION</b>				
CH186				
<b>NGK</b>				
Y 509 J	Y 712 RS	Y509J		
Y712RS				

  	CC	KW				V
<b>FORD</b>						
MAVERICK TD	2.7	74	06/93 → 04/98	4	TD 27/ TD 27T	11
<b>NISSAN</b>						
PATHFINDER D	2.7	73-74	01/93 →	4	TD27T	11
SERENA D	2.3	55	11/94 → 02/98	4	CD23	11
TERRANO I TD 4WD	2.7	73	02/89 → 02/93	4	TD27T	11
TERRANO II TDI 4WD	2.7	92	05/06 → 09/97	4	TD27TI	11
VANETTE D	2.3	55	01/96 → 02/98	4	LD23	11
	2.3	55	03/98 →	4	LD23	11
	2.3	55	11/94 → 02/98	4	LD23 OHC	11



## UC37A

T	77,9
A	24,5
B	38
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0.100.226.354 GN012

### BOSCH

0 250 202 002 0.250.202.002

### CHAMPION

CH 216 CH216

### NGK

Y 502 R Y502R

			<b>CC</b>	<b>KW</b>				<b>V</b>
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### CITROËN

JUMPER HDi	2.8	94	09/00 →	4	8140.43S	11
	2.8	94	04/02 →	4	F.28TDCR	11
	2.8	107	05/04 →	4	8140.43N	11

### FIAT

DUCATO (230) D	2.8	64	06/98 →	4	8140.63	11
DUCATO (230) JTD	2.8	94	11/00 →	4	8140.63	11
DUCATO (244) JTD	2.8	94	04/02 →	4	8140.43 S	11

### IVECO

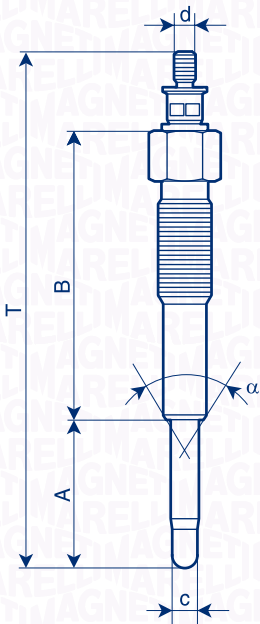
DAILY II	2.8	62	09/98 → 05/99	4		11
DAILY III	2.8	62	05/99 → 04/06	4	---	11
	2.8	66	11/01 → 04/06	4	---	11
	2.8	78	05/99 → 05/06	4	---	11
	2.8	92	11/01 → 04/06	4	---	11
	2.8	92	05/99 → 07/07	4	---	11
	2.8	107	11/01 → 04/06	4	---	11
	2.8	107	05/99 → 05/06	4	---	11

### PEUGEOT

BOXER D	2.8	64	01/99 → 02/02	4	8140.63 (F28D)	11
BOXER HDi	2.8	94	10/00 →	4	8140.43S	11
	2.8	107	04/04 →	4	---	11

### RENAULT

MASCOTT dCi	2.8	92	01/02 →	4	8140.43 S	11
MASTER dTi	2.8	84	07/98 → 10/01	4	S9W 702	11

**UC38A**


T	98,4
A	28
B	55
c	5
d	4
$\alpha$	93
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


**BERU**

0.100.226.349 0.100.226.475 GN043

**BOSCH**

 0 250 202 079 0 250 202 095 0.250.202.095  
F 005 X13 002

**CHAMPION**

CH302

**NGK**

Y532J


**CC**
**KW**

**V**
**NISSAN**

PATROL D	3.2	70	07/85 → 03/89	6	SD33	11
	3.3	70	07/85 → 08/88	6	SD33	11
PATROL TD	3.2	88	11/87 → 01/89	6	SD33T	11
	3.3	81	07/85 → 08/88	6	SD33T	11
	3.3	89	07/85 → 08/88	6	SD33T	11

**TOYOTA**

AVENSIS TD	2.0	66	09/97 →	4	2CT / 2C-TE	11
CAMRY TD	2.0	62	11/86 → 05/91	4	2C-T	11
	2.0	63	11/88 → 05/91	4	2CT	11
CARINA E TD	2.0	61	01/96 → 09/97	4	2C-T	11
	2.0	54	01/93 → 01/96	4	2C	11
CARINA II D	2.0	54	03/88 → 06/93	4	2C-L	11
COROLLA D	1.8	47	07/87 → 06/93	4	1C	11
	1.8	49	11/89 → 06/93	4	1C	11
	1.8	53	04/97 → 02/00	4	2C-E	11
	2.0	43	04/97 → 02/00	4	---	11
	2.0	53	04/97 → 02/00	4	2C-E	11
CORONA D	2.0	53-54	01/86 → 07/99	4	2C	11
LAND CRUISER D	3.4	70	11/84 → 12/96	4	---	11
	4.2	99	01/90 → 12/97	6	1H-Z	11
LAND CRUISER TD	4.2	118-123	01/90 → 12/97	6	1HD-T	11
LITEACE D	2.0	53	08/98 → 01/92	4	---	11

### UC39A

T	120,5
A	39,5
B	58
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11,5
Amp	10
	7"
Nm	10-15

<b>BERU</b>		
0.100.226.368	0.100.226.392	0.100.226.462
GN015		
<b>CHAMPION</b>		
CH 228/002	CH228	
<b>NGK</b>		
Y543J		

			<b>CC</b>	<b>KW</b>				<b>V</b>
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#### SMART





CABRIO CDI	0.8	30	03/01 →	3	OM 660 DE 8LA	11,5
CITY-COUPE CDI	0.8	30	11/99 →	3	OM 660 DE 8LA	11,5
FORTWO Cabrio/Coupe CDI	0.8	30	01/04 →	3	OM 660 DE 8LA	11,5

### UC40A

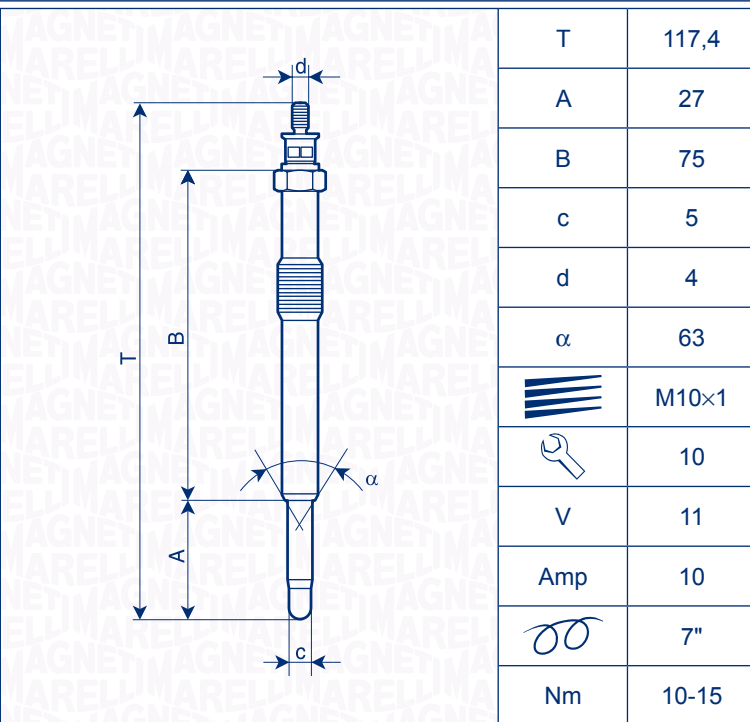
T	118,9
A	33,5
B	70
c	5
d	4
$\alpha$	93
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15


<b>BERU</b>		
0.100.226.246	964MJ	GN964
<b>BOSCH</b>		
0.250.202.019		
<b>CHAMPION</b>		
CH 208	CH208	
<b>NGK</b>		
Y738J	Y738U	





## UC40A

	CC	KW				V
<b>CITROËN</b>						
JUMPER TDI	2.5	79	12/96 → 11/00	4	THX (DJ5TED)	11
RELAY TD	2.5	76	01/97 →	4	DJ5TDE	11
RELAY TDI	2.5	76	01/97 →	4	DJ5TED	11
<b>PEUGEOT</b>						
BOXER TDI	2.4	79	01/97 →	4	DJ5TED	11
BOXER TDI	2.5	76	09/96 →	4	THX (DJ5TED)	11

## UC41A





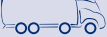




<b>BERU</b>
0.100.226.492 GN054
<b>BOSCH</b>
0 250 001 782 0 250 202 048 0 250 202 135 0.250.001.782 0.250.202.048 0.250.202.135
<b>CHAMPION</b>
CH268
<b>NGK</b>
7957 DP 56 Y 1005 J

	CC	KW				V
<b>CITROËN</b>						
C4 I HDi	2.0	100	11/04 → 07/11	4	---	11
	2.0	103	07/08 → 07/11	4	---	11
C4 Picasso I HDi	2.0	100	02/07 → 08/13	4	---	11
C5 HDi	2.0	100	09/04 →	4	DW10BTED4	11
C8 HDi	2.2	94	05/03 →	4	4HX (DW12TED4/FAP)	11
C8 HDi Turbo Diesel	2.0	100	03/06 →	4	---	11
<b>FIAT</b>						
SCUDO (270) D Multijet	2.0	120	07/10 →	4	RHH	11
SCUDO (272, 270) D Multijet	2.0	88-100	01/07 →	4	RHK / RHR	11
	2.0	94	04/11 →	4	---	11
	2.0	120	07/10 →	4	---	11
ULYSSE (179AX) D Multijet	2.0	88	05/06 → 06/11	4	---	11
	2.0	100	05/06 → 06/11	4	---	11

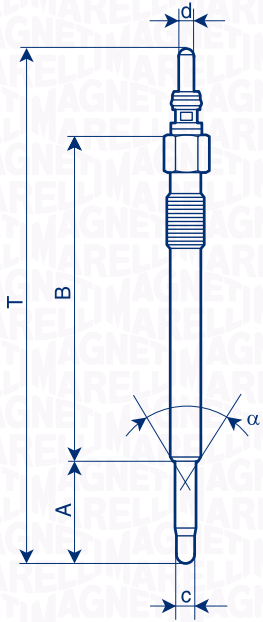




**UC41A**

	CC	KW				V
<b>FIAT</b>						
ULYSSE (179AX) JTD	2.0	80	08/02 → 08/06	4	---	11
	2.0	79	05/03 → 08/06	4	---	11
	2.2	94	08/02 → 08/06	4	---	11
ULYSSE (220) JTD	2.0	80	05/99 → 08/02	4	---	11
<b>FORD</b>						
C-MAX TDCi	2.0	98	02/07 →	4	G6DC / G6DE / G6DF	11
FOCUS C-MAX TDCi	2.0	98	10/03 → 03/07	4	G6DC / G6DE / G6DF	11
	2.0	100	10/03 →	4	---	11
FOCUS II TDCi	2.0	98	11/04 →	4	G6DE / G6DF	11
	2.0	100	11/04 →	4	---	11
GALAXY TDCi	2.0	103	05/06 →	4	QXWA/QXWB	11
KUGA I TDCi 4x4	2.0	100	02/08 →	4	G6DG	11
	2.0	120-123	04/10 →	4	TXDA	11
MONDEO IV TDCi	2.0	96	03/07 →	4	---	11
S-MAX TDCi Turbo Diesel	2.0	85	05/06 →	4	QXWA/QXWB	11
<b>LANCIA</b>						
PHEDRA (179) JTD	2.0	88	06/06 →	4	---	11
<b>PEUGEOT</b>						
307 HDi	2.0	100	10/03 →	4	RHR(DW10BTED4)	11
308 HDi	2.0	100-103	09/07 →	4	RHR	11
406 HDi	2.2	98	03/00 → 10/04	4	4HX(DW12TED4/FAP)	11
	2.0	98	03/00 → 05/04	4	4HX(DW12TED4/FAP)	11
407 HDi	2.0	100	05/04 →	4	RHR(DW10BTED4)	11
	2.0	103	08/08 →	4	RHR(DW10BTED4)	11
407 HDi FAP	2.0	100	05/04 →	4	---	11
508 HDi	2.0	100-103	10/10 →	4	---	11
607 HDi	2.0	100	09/05 →	4	---	11
	2.2	98	02/00 →	4	4HX(DW12TED4/FAP)	11
807 HDi	2.0	79	06/02 →	4	RHM(DW10ATED4)/ RHT(DW10ATED4)/ RHW(DW10ATED4)	11
	2.0	80	04/04 → 05/06	4	RHW(DW10ATED4)	11
	2.0	81	06/03 →	4	---	11
	2.0	88	02/06 →	4	RHK(DW10UTED4)	11
	2.0	100	06/06 →	4	RHR(DW10BTED4)	11
	2.0	100	06/10 →	4	RHD	11
EXPERT HDi	2.2	94	06/02 →	4	4HX(DW12TED4/FAP)	11
EXPERT HDi	2.0	80	07/00 →	4	RHW(DW10ATED4)	11
<b>SUZUKI</b>						
GRAND VITARA I HDI	2.0	80	07/01 → 09/05	4	RHZ	11
<b>VOLVO</b>						
C30 D	2.0	96	10/06 → 07/07	4	D4204T2	11
	2.0	100	10/06 → 09/10	4	D4204T	11
C70 II D	2.0	100	01/08 → 07/10	4	D4204T	11

## UC41A

  	CC	KW				V
<b>VOLVO</b>						
S40 II D	2.0	96	04/04 → 07/07	4	D4204T2	11
	2.0	100	01/04 → 07/10	4	D4204T	11
S80 II D3	2.0	100	08/07 → 07/10	4	D4204T	11
V50 D	2.0	96	04/04 → 07/07	4	D4204T2	11
	2.0	100	04/04 → 07/10	4	D4204T	11

## UC42A

	T	131	
	A	26	
	B	83	
	c	5	
	d	4	
	$\alpha$	90	
		M10×1	
		10	
	V	11,5	
	Amp	10	
		7"	
	Nm	10-15	
		<b>BERU</b>	
		0.100.226.435	
		<b>CHAMPION</b>	
		CH 275/002    CH275	

  	CC	KW				V
<b>VOLKSWAGEN</b>						
LT II TDI	2.8	116	04/02 → 07/06	4	BCQ, AUH	11,5

## UC43A

T	109
A	30
B	57
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

GN097

### BOSCH

0 250 202 132 0.250.202.132 GLP 066

### CHAMPION

CH269

### NGK

90828 DP 70 Y 1030 J



CC

KW



V

### ALFA ROMEO

147 (937) JTDm	1.9	85	10/04 → 03/10	4	---	11
147 (937) JTDm 8V	1.9	88	07/05 → 03/10	4	---	11
159 (939) JTDm 8V	1.9	88	09/05 → 11/11	4	---	11
	1.9	85	09/05 → 11/11	4	---	11

### FIAT

BRAVO II (198) D Multijet	1.9	66	04/07 → 12/08	4	---	11
	1.9	85	11/06 →	4	---	11
	1.9	88	04/07 →	4	---	11
CROMA (194) D Multijet	1.9	85	06/05 →	4	---	11
	1.9	88	06/05 →	4	---	11
DOBLO (119) D Multijet	1.9	88	10/05 →	4	---	11
DOBLO Cargo (223) JTD Multijet	1.9	88	12/06 →	4	---	11
GRANDE PUNTO (199) D Multijet	1.9	96	10/05 →	4	---	11
	1.9	85	06/06 →	4	---	11
	1.9	88	10/05 →	4	---	11
MULTIPLA (186) JTD	1.9	85	07/02 → 06/10	4	---	11
	1.9	88	04/02 → 06/10	4	186AXE1A	11
PUNTO (188) JTD	1.9	63	10/01 →	4	---	11
	1.9	74	06/03 →	4	---	11
PUNTO Van (188AX) JTD	1.9	63	02/00 → 10/09	4	---	11
STILO (192) JTD	1.9	66	09/04 → 11/06	4	192AXS1B, 192BXS1B	11
	1.9	85	10/01 → 11/06	4	192_XE1A	11

### UC43A

	CC	KW				V
<b>OPEL</b>						
ASTRA H CDTI	1.9	74	09/05 →	4	72045140 (→ Chassis)	11
SIGNUM CDTI	1.9	74	08/05 →	4	71021892 (→ Chassis)	11
	1.9	88	04/04 →	4	71021892 (→ Chassis)	11
VECTRA C CDTI	1.9	74	10/05 →	4	71021892 (→ Chassis)	11
	1.9	88	04/04 →	4	71021892 (→ Chassis)	11
ZAFIRA B CDTI	1.9	74	07/05 →	4	72000001 (→ Chassis)	11
	1.9	88	07/05 →	4	72000001 (→ Chassis)	11
<b>SAAB</b>						
9-3 TiD	1.9	88	09/04 →	4	(71100001 → Chassis)	11
<b>VAUXHALL</b>						
ASTRA Mk V (H) CDTI	1.9	74	08/05 → 11/10	4	72045140 (→ Chassis)	11
	1.9	88	01/04 → 05/09	4	72045140 (→ Chassis)	11
ASTRAVAN Mk V (H) CDTI	1.9	88	03/05 → 11/11	4	72045140 (→ Chassis)	11
SIGNUM CDTI	1.9	88	04/04 → 03/08	4	71021892 (→ Chassis)	11
SIGNUM Turbo	1.9	74	01/05 → 05/08	4	71021892 (→ Chassis)	11
VECTRA Mk II (C) CDTI	1.9	88	04/02 → 09/08	4	71021892 (→ Chassis)	11
ZAFIRA Mk II (B) CDTI	1.9	74	07/05 →	4	72000001 (→ Chassis)	11
	1.9	88	07/05 →	4	72000001 (→ Chassis)	11

### UC44A

	T	130	
	A	25	
	B	83	
	c	5	
	d	4	
	$\alpha$	63	
		M10x1	
		10	
	V	11	
	Amp	10	
		7"	
	Nm	10-15	

<b>BERU</b>
0.100.226.494 GN055
<b>BOSCH</b>
0 250 202 038 0 250.202.038
<b>CHAMPION</b>
CH 180/002 CH180

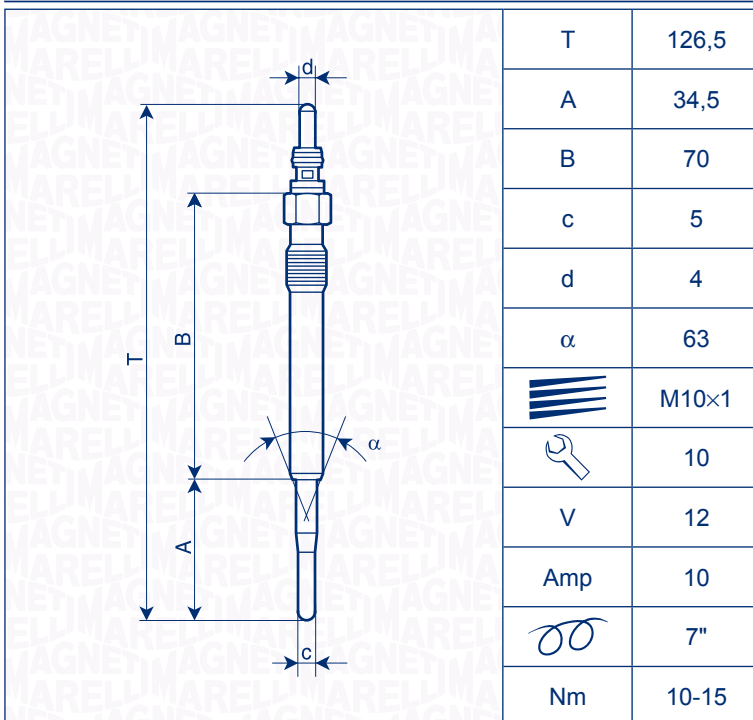
	CC	KW				V
<b>CHRYSLER</b>						
VOYAGER III CRD	2.5	105	02/00 →	4	ENC, ENJ	11
	2.8	110	06/04 →	4	ENR	11



### UC44A

			CC	KW				V
<b>JEEP</b>								
CHEROKEE CRD			2.5	105	09/01 →	4	---	11
			2.8	110-120	11/02 →	4	---	11


### UC45A



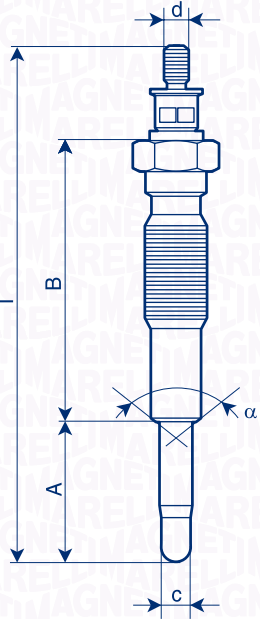




<b>BERU</b>
0.100.226.256 0.100.226.338 0.100.226.397 0.100.226.460 GN008
<b>BOSCH</b>
0 250 202 102 0.250.202.102
<b>CHAMPION</b>
CH 215 CH215
<b>NGK</b>
3786 DP 31 Y 501 U Y501U

			CC	KW				V
<b>AUDI</b>								
A4 TDI			2.5	114	04/04 → 06/02	6	AYM	12
			2.5	120	07/02 → 12/04	6	BCZ/BDG/BFC	12
			2.5	120	11/04 →	6	BCZ / BDG	12
			2.5	132	09/11 → 12/04	6	AQE / BAU / BDH	12
			2.5	110-132	07/98 →	6	AKN / AKE / AVL	12
A6 TDI			2.5	110	04/97 → 07/98	6	AFB	12
			2.5	110	07/98 →	6	AKN	12
			2.5	114	08/01 →	6	AYM	12
			2.5	120	07/02 →	6	BCZ/BDG/BFC	12
			2.5	132	02/00 →	6	AKE/BAU/BDH	12
			3.0	171	06/06 →	6	ASB (4E-5-003 300)	12
A8 TDI			2.5	110	06/97 → 09/98	6	AFB / AKN	12
			2.5	132	09/00 →	6	AKE	12
			3.0	171	08/03 →	6	ASB	12
			3.3	165	06/00 →	8	AKF	12
ALLROAD TDI quattro			2.5	120	05/03 →	6	BCZ	12
			2.5	132	05/01 →	6	AKE/BAU	12

## UC45A

	CC	KW				V
<b>SKODA</b>						
SUPERB TDI	2.5	114	02/16 →	6	AYM	12
	2.5	120	06/03 →	4	BDG	12
<b>VOLKSWAGEN</b>						
GOLF V TDI	2.5	120	10/03 → 02/06	6	BDG	12
	2.5	110	11/00 →	6	AFB/AKN	12
PASSAT TDI	2.5	120	05/03 →	6	BDG	12
	2.5	132	01/03 →	6	BAU/BDH	12
TRANSPORTER T4 TDI	2.5	65	05/98 → 09/01	5	AJT	12
	2.5	111	05/98 →	5	AHY	12

## UC46A

	T	83,4				
	A	22,5				
	B	45,5				
	c	5				
	d	4				
	$\alpha$	123				
		M10×1,25				
		12				
	V	11				
	Amp	10				
		7"				
	Nm	10-18				
						

### BERU

0.100.226.336 GN005

### BOSCH





0.250.202.089

### CHAMPION

CH 242 CH242

### NGK

1566 DP 39 Y 701 J  
Y 701 R Y701J Y701R  
Y701RS

	CC	KW				V
<b>KIA</b>						
BESTA D	2.2	52	03/90 → 07/99	4	HW	11
	2.7	60	03/90 → 07/99	4	VN	11
K D	2.7	59	10/99 → 07/04	4	---	11
PREGIO D	2.7	60	10/97 →	4	J2	11
	3.0	66	01/98 →	4	JT-Motor W3, NB9	11
PRONTIER D	3.0	66	01/98 →	4	W3 / NB9	11
RETONA TD	2.0	61	06/99 → 12/00	4	---	11
<b>MAZDA</b>						
323 D	2.0	52	10/96 → 09/98	4	---	11
323 TD	1.6	60	02/95 → 09/98	4	4EE1-T	11
626 II D	2.0	46	01/83 → 06/87	4	RF46	11

## UC46A

	CC	KW				V
<b>MAZDA</b>						
626 III D	2.0	44	07/87 → 07/91	4	RF-N	11
	2.0	55	05/93 → 11/96	4	RF-CX	11
	2.0	60	11/94 → 09/97	4	---	11
626 IV D GLX Comprex	2.0	55	10/92 → 04/97	4	RF OHC	11
B 2500 D 4WD	2.5	57	09/98 → 06/99	4	WL	11
	2.5	80	06/99 →	4	MD 25 TI	11
E-SERIE D	2.2	52	02/97 → 08/02	4	R2	11
MPV I TD	2.0	100	06/97 → 06/97	4	WLT	11
	2.5	85	05/96 → 09/99	4	WL-T	11
<b>SUZUKI</b>						
GRAND VITARA I TD	2.0	64	03/98 →	4	Intercooler	11
VITARA TD	2.0	52	12/94 → 03/98	4	---	11
	2.0	64	12/95 → 03/98	4	Intercooler	11

## UC47A

	T	81,4
	A	18,5
	B	47,5
	c	5
	d	4
	$\alpha$	123
		M10x1,25
		12
	V	11
	Amp	10
		7"
	Nm	10-18



### BERU

0.100.226.511 GN107

### BOSCH

0 250 202 092 0 250 312 007 0.250.202.092

### CHAMPION



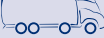



CH 256/002 CH 602/002 CH256  
CH602

### NGK

4994 8944 CY 07  
CY 57 DP 13 DP 21  
Y 733 J Y733J

	CC	KW				V
<b>HYUNDAI</b>						
GALLOPER I TD	2.5	62	08/01 → 07/98	4	4D56T	11
	2.5	70	08/01 → 07/98	4	4D56T Intercooler	11
H-1 TD	2.5	74	10/01 → 04/04	4	D4BH	11
TERRACAN CRDi 4WD	2.9	110	12/01 → 12/06	4	J3	11
	2.9	120	11/03 → 12/06	4	J3	11
<b>KIA</b>						
K D	2.5	69	01/03 →	4	---	11
PREGIO TDi D	2.5	69	09/02 →	4	D4BH	11

**UC47A**

  	CC	KW				V
<b>MITSUBISHI</b>						
GALANT V GLS TD	2.0	66	11/92 → 08/96	4	4D68T	11
GALANT VI TDI	2.0	66	09/96 → 10/04	4	4D68T/ 4D68(SOHC)	11
L 200 D	2.5	51	11/93 →	4	4D56(8V)	11
	2.5	55	06/96 → 12/07	4	4D56(8V)	11
	2.5	54	11/93 → 03/01	4	4D56 / 4D56T / SOHC	11
	2.5	64	11/92 → 06/01	4	4D56	11
L 200 TD 4WD	2.5	85	09/01 → 12/07	4	4D56T	11
	2.5	64	11/93 →	4	4D56T	11
	2.5	73	06/96 → 12/07	4	4D56TD	11
L 200 TD	2.5	73	06/96 →	4	---	11
	2.5	74	11/01 →	4	---	11
L 300 D	2.5	51	11/86 →	4	---	11
	2.5	64	11/94 →	5	---	11
	2.5	51	06/93 → 02/06	4	4D56(8V)	11
	2.5	51	06/93 → 12/00	4	4D56	11
L 400 SPACE GEAR TD	2.5	64	05/95 → 06/05	4	4D56T	11
	2.5	73	05/95 → 05/00	4	4D56TD	11
L 400 TD	2.5	64	06/96 →	4	---	11
LANCER V Diesel	2.0	50	06/92 → 12/96	4	---	11
PAJERO D	2.5	62	04/91 → 05/99	4	4D56	11
PAJERO II TD	2.5	73	12/90 → 04/00	4	---	11
PAJERO III TDi 4WD	2.5	85	09/01 → 12/06	4	4D56T	11
PAJERO TD	2.5	62	08/93 → 05/99	4	4D56	11
	2.5	85	07/02 →	4	4D56T	11
	2.5	73	11/98 →	4	4D56T	11
	2.5	98	08/03 →	4	4D56T	11
SPACE GEAR TD	2.5	64	06/94 → 05/95	4	4D56	11
	2.5	73	05/95 →	4	---	11
SPACE RUNNER TD GLX	2.0	60	10/92 → 08/99	5	---	11
SPACE WAGON TD GLX	2.0	60	10/92 → 10/98	5	---	11
<b>PROTON</b>						
PERSONA D	2.0	48	05/96 →	4	4D68	11
PERSONA GLS D	2.0	48	05/96 →	4	---	11
PERSONA TD	2.0	60	09/96 →	4	4D68T	11

## UC48A

T	90,4
A	32
B	43
c	5
d	4
$\alpha$	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BERU

0.100.226.243 0.100.226.311 968MJ  
GV968

### BOSCH

0 250 202 053 0 250 202 096 0.250.202.053  
0.250.202.096

### CHAMPION

CH 154 CH154

### NGK

Y 715 R Y715R



CC

KW







V

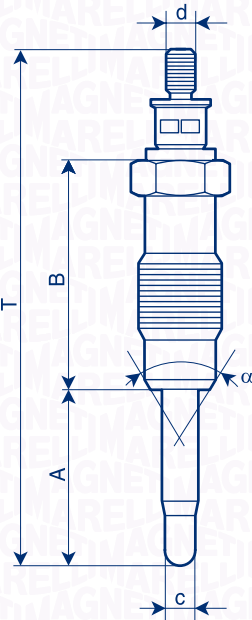
### TOYOTA




4 RUNNER D	2.4	66	01/93 →	4	2LT	11
	2.8	82	01/93 →	4	3L	11
	3.0	92	10/93 →	4	1KZ-T	11
4 RUNNER TD	2.4	66	10/90 → 12/96	4	2LT	11
CRESSIDA D	2.5	61	08/88 →	4	2L	11
CRESTA D	2.5	53-61	08/88 →	4	2L-II / 2L-II T	11
CROWN D / Kombi	2.5	53-61	08/89 →	4	2L-II/2L-II T/2L-THE II	11
DYNA D	2.5	55	03/88 →	4	2L	11
	2.5	53-54	08/88 →	4	2L	11
	2.8	58	08/88 →	4	3L	11
HIACE D	2.5	55	08/89 →	4	2L	11
	2.5	53-61	08/88 →	4	2L-II / 2L-T / 3L	11
	2.8	61	01/89 →	4	3L	11
HIACE II D	2.4	55	09/88 → 11/89	4	---	11
HIACE III D	2.4	55	08/89 → 08/95	4	2L	11
	2.4	57	10/93 → 08/95	4	---	11
HIACE IV D	2.4	55	07/99 → 07/99	4	---	11
	2.4	58	08/95 →	4	2L	11
HIACE IV TD	2.4	66	08/95 →	4	2L-T	11
HILUX D	2.4	55	07/98 → 01/02	4	---	11
	2.4	58	03/95 →	4	---	11
	2.4	59	01/92 →	4	2L	11
	2.8	60	01/93 →	4	3L	11
	2.4	61	01/89 →	4	2L	11
HILUX TD	2.4	66	08/98 → 01/02	4	2L-T	11

## UC48A

	CC	KW				V
<b>TOYOTA</b>						
LAND CRUISER D	2.5	66	04/90 →	4	2L-TE	11
	2.8	58	01/93 →	4	3L	11
LAND CRUISER TD	2.4	63	01/90 → 05/90	4	2L-T	11
	2.4	66	01/90 → 05/93	4	2L-T	11
MARK II D	2.5	53-72	08/88 →	4	2L-II / 2L-II T	11
STARLET D	1.5	40	12/89 → 03/96	4	1N	11

## UC4A



T	71,9
A	24,5
B	32
c	5
d	4
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



**BERU**

0 100 226 249    0 100 226 450    0.100.226.249  
0.100.226.450    970MJ    GN970

**BOSCH**





0 250 202 034    0 250 251 471    0.250.202.034

**CHAMPION**

CH167

**NGK**

DP 29  
Y 928 U  
Y928U

	CC	KW				V
<b>FIAT</b>						
BRAVA (182) / BRAVO (182) TD	1.9	74	09/96 → 09/01	4	160A7.000	11
	1.9	55	03/96 → 10/01	4	182 A8.000	11
MAREA (185) TD	1.9	55-74	09/96 → 04/96	4	182 A 7.000 / 8.000	11
	2.4	91	09/96 → 04/99	5	185 A2.000	11
MARENGO TD	1.9	55	02/97 →	4	---	11
<b>LANCIA</b>						
KAPPA (838A) TDS	2.4	91	08/94 → 10/01	5	838 A 3.000	11

### UC50A

T	107
A	24
B	61
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

<b>BERU</b>
0.100.226.255 GN985
<b>CHAMPION</b>
CH272

			<b>CC</b>	<b>KW</b>				<b>V</b>
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#### LAND ROVER



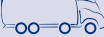



DEFENDER TD5 4WD	2.5	90	01/99 →	5	---	11
DISCOVERY II TD5	2.5	102	01/99 →	5	---	11
FREELANDER TDI	2.5	102	05/98 →	5	---	11

### UC51A

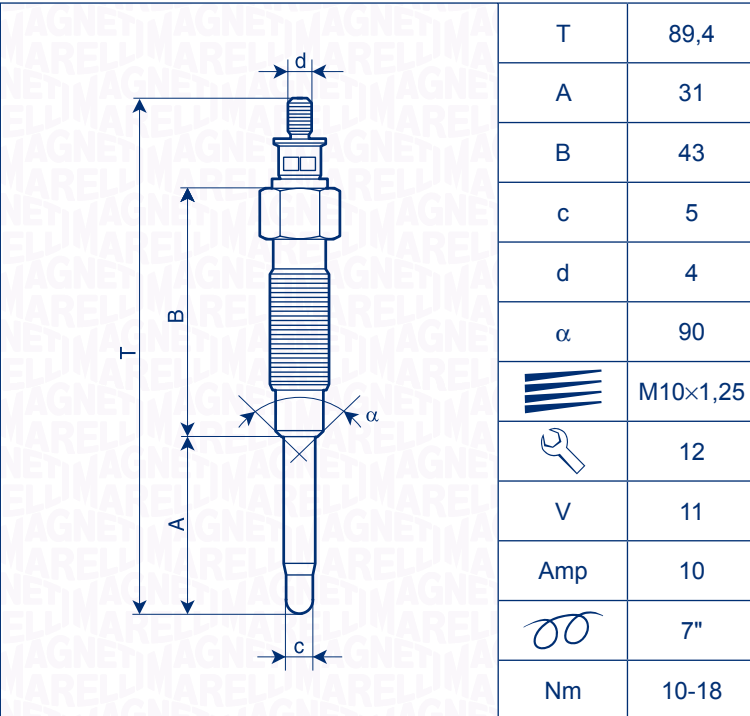
T	98,3
A	25
B	53
c	5
d	4
$\alpha$	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


<b>BERU</b>
0.100.226.568 GN110
<b>CHAMPION</b>
CH 608      CH 608/002      CH608

## UC51A

  	CC	KW				V
<b>TOYOTA</b>						
4 RUNNER TD	3.0	92	10/93 → 03/96	4	KZN130	11
LAND CRUISER TD	3.0	92	05/93 → 05/96	4	KZJ70 / KZJ73 / KZJ77	11
PICNIC D	2.2	66	07/97 → 12/01	4	CMX10	11

## UC52A



		
<b>BERU</b>		
0.100.221.151	688MJ	GV688
<b>BOSCH</b>		
0 250 202 006	0.250.202.006	
<b>CHAMPION</b>		
CH 103	CH103	
<b>NGK</b>		
2951	Y 118 T	Y 118 T-1
Y118T		

  	CC	KW				V
<b>TOYOTA</b>						
CORONA D	2.2	49	08/82 → 07/84	4	L	11
CRESSIDA D	2.2	49	09/80 → 07/84	4	L	11
CRESSIDA D / Kombi	2.2	49	09/80 → 07/82	4	L	11
	2.2	53	09/80 → 07/84	4	L	11
	2.5	61	08/84 → 07/88	4	2L	11
CROWN D / Kombi	2.5	53-61	08/83 → 08/89	4	2L	11
DYNA D	2.5	55	08/85 → 07/87	4	2L OHC	11
HIACE D	2.2	46	01/79 → 03/83	4	---	11
TAMARAW D	2.2	49-53	08/82 → 08/83	4	L	11



## UC53A

T	90,5
A	24
B	44,5
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0.100.226.373 GN018

### BOSCH

0 250 212 009 0.250.212.009 GLP 224

### CHAMPION

CH 184 CH184

### NGK

5605 DP 18 Y 515 J  
Y515J



CC

KW



V

### DACIA

DUSTER dCi	1.5	63	04/10 →	4	K9K 796	11
	1.5	80	08/13 →	4	---	11
DUSTER dCi 4x4	1.5	66	10/10 →	4	K9K 894	11
	1.5	80	08/13 →	4	---	11
LOGAN dCi	1.5	48	09/05 →	4	K9K 790	11
	1.5	55	05/10 →	4	---	11
LOGAN dCi / EXPRESS dCi	1.5	55	05/10 →	4	---	11
	1.5	65	05/10 →	4	---	11
LOGAN dCi / MCV dCi	1.5	50	01/06 →	4	K9K 792	11
LOGAN MCV dCi	1.5	63	09/07 →	4	K9K 796	11
	1.5	55	05/10 →	4	---	11
SANDERO dCi	1.5	50	06/08 →	4	K9K 792	11
	1.5	63	06/08 →	4	K9K 796	11



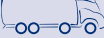



### MITSUBISHI

CARISMA DI-D	1.9	85	09/00 → 06/06	4	F9Q2	11
	1.9	75	09/00 → 06/06	4	F9Q1	11
SPACE STAR DI-D	1.9	85	10/02 → 12/04	4	F9Q1	11
	1.9	75	02/01 → 12/04	4	F9Q1	11

### NISSAN

ALMERA II dCi	1.5	60	01/03 → 11/06	4	K9K 722	11
INTERSTAR dCi	1.9	60	07/02 → 06/10	4	F9Q 772	11

**UC53A**

  	CC	KW				V
<b>NISSAN</b>						
KUBISTAR dCi	1.5	42	08/03 →	4	K9K 710 / K9K 714	11
	1.5	45	08/05 →	4	K9K 710 / K9K 714	11
	1.5	48	08/03 →	4	K9K 704	11
	1.5	60	08/03 →	4	K9K 722	11
	1.5	62	04/06 →	4	K9K 276	11
	1.5	50	04/06 →	4	K9K 700	11
MICRA dCi	1.5	48	01/93 →	4	---	11
MICRA III dCi	1.5	48	01/03 → 06/10	4	K9K 704	11
	1.5	50	06/05 → 09/07	4	K9K 708	11
	1.5	60	09/03 →	4	K9K 722	11
	1.5	63	06/05 →	4	K9K 276	11
NOTE dCi	1.5	50	03/06 →	4	K9K 700	11
	1.5	63	03/06 →	4	K9K 276	11
	1.5	76	07/08 →	4	K9K 292	11
NV200 dCi	1.5	63	07/10 →	4	---	11
	1.5	81	04/11 →	4	---	11
	1.5	66	04/11 →	4	---	11
PRIMASTAR dCi	1.9	60	03/01 →	4	---	11
	1.9	60	09/02 →	4	F9Q 762	11
	1.9	74	09/02 →	4	K9K 704 / F9Q 760	11
PRIMERA dCi	1.9	88	09/03 →	4	F9Q...	11
	1.9	85-88	01/03 → 07/10	4	---	11
QASHQAI / QASHQAI +2 dCi	1.5	76	07/08 →	4	---	11
	1.5	78	02/07 →	4	---	11
TIIDA dCi	1.5	78	09/07 →	4	---	11
<b>OPEL</b>						
MOVANO DTI	1.9	59	09/00 → 10/01	4	F9Q770	11
	1.9	60	10/01 →	4	F9Q 772 / F9Q 774	11
VIVARO Combi DTI	1.9	60	08/01 →	4	F9Q 762 / F9Q 774	11
	1.9	74	08/01 →	4	F9Q 760	11
VIVARO DI	1.9	60	08/01 →	4	F9Q770	11
VIVARO DTI	1.9	74	08/01 →	4	F9Q 760	11
<b>RENAULT</b>						
AVANTIME dCi	2.2	110	09/01 →	4	F9Q	11
CLIO Grandtour dCi	1.5	48	02/10 →	4	K9K 752	11
	1.5	50	02/08 →	4	K9K 768	11
	1.5	55	08/10 →	4	---	11
	1.5	63	02/08 →	4	K9K 766	11
	1.5	65	08/10 →	4	K9K 770 / K9K 772	11
	1.5	76	02/08 →	4	K9K 772	11
	1.5	78	02/08 →	4	K9K 764	11
CLIO II D	1.9	58	03/99 →	4	F9Q-780	11

**UC53A**

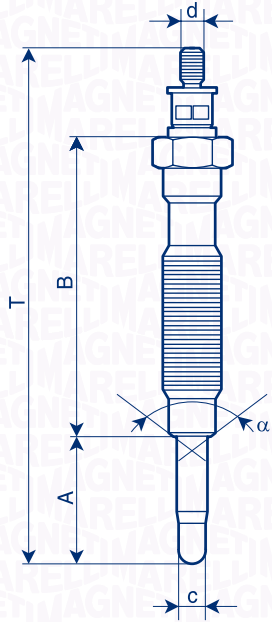
	CC	KW				V
<b>RENAULT</b>						
CLIO II dCi	1.5	47	06/05 →	4	K9K 740	11
	1.5	50	08/04 →	4	K9K 714	11
	1.5	59	06/01 → 10/03	4	K9K 702	11
	1.5	60	06/01 → 05/05	4	K9K 702	11
	1.5	62	02/07 →	4	K9K 718	11
	1.5	74	01/04 → 05/05	4	K9K 712	11
CLIO II dTi	1.9	59	12/99 → 05/05	4	F9Q 780	11
CLIO III dCi	1.5	47	06/05 →	4	K9K 752	11
	1.5	50	06/05 →	4	K9K 768	11
	1.5	63	06/05 →	4	K9K 766	11
	1.5	65	08/10 →	4	---	11
	1.5	55-66	08/10 →	4	K9K 770	11
	1.5	76	06/05 →	4	K9K 772	11
	1.5	78	06/05 →	4	K9K 764	11
ESPACE III dTi	1.9	72	02/99 → 10/02	4	F9Q-722	11
ESPACE IV dCi	1.9	85	04/03 → 02/05	4	F9Q 820	11
	1.9	88	11/02 →	4	F9Q 680 / F9Q 820 / F9Q 826	11
GRAND ESPACE IV dCi	1.9	86	10/02 →	4	F9Q	11
GRAND SCENIC II dCi	1.5	74	04/04 →	4	K9K 728	11
	1.9	81-88-96	03/04 →	4	F9Q	11
KANGOO dCi	1.5	42	07/03 →	4	K9K 704	11
	1.5	48	12/01 →	4	K9K 700 / K9K 704	11
	1.5	50	06/05 →	4	K9K 718	11
	1.5	60	07/02 →	4	K9K 702 / K9K 710	11
	1.5	62	06/05 →	4	---	11
KANGOO dTi	1.9	59	03/98 →	4	F9Q-780	11
KANGOO EXPRESS dCi	1.5	42	12/02 →	4	K9K 704	11
	1.5	45	10/05 →	4	K9K 704	11
	1.5	48	12/01 →	4	K9K 700	11
	1.5	55	09/10 →	4	K9K 800	11
	1.5	63	02/08 →	4	K9K 800 / K9K 802	11
	1.5	76	02/08 →	4	K9K 806	11
	1.5	81	09/13 →	4	---	11
	1.9	59	02/00 →	4	F9Q 780/F9Q 782	11
1.9	62	07/03 →	4	F9Q 790	11	
KANGOO II 4x4	1.6	70	01/03 →	4	F9Q	11
KANGOO/ Grand KANGOO dCi	1.5	81	03/13 →	4	---	11
LAGUNA D	2.2	61	09/95 → 03/01	4	G8T 706/G8T 752/G8T 790/ G8T 794	11
LAGUNA dCi	1.9	81	01/00 →	4	F9Q718	11
	2.2	99	03/01 →	4	F9Q	11
LAGUNA I dCi	1.9	72	10/97 → 03/01	4	F9Q 710 / F9Q 716 / F9Q717	11
	1.9	79	09/99 → 03/01	4	F9Q 718	11

**UC53A**

	CC	KW				V
<b>RENAULT</b>						
LAGUNA II dCi	1.9	68	03/04 →	4	F9Q 664	11
	1.9	74	10/01 →	4	F9Q 754	11
	2.0	110	08/05 →	4	---	11
	2.0	127	01/06 →	4	---	11
LAGUNA II Grandtour dCi	1.9	77	06/01 →	4	F9Q752	11
	1.9	81	01/05 →	4	F9Q 674 / F9Q 758	11
	1.9	88	03/01 →	4	F9Q 670 / F9Q 674 / F9Q 750	11
	1.9	96	05/05 →	4	F9Q 758 / F9Q 759	11
	2.2	102	05/05 →	4	---	11
LAGUNA III dCi	1.5	81	10/07 →	4	K9K 780	11
MASTER dCi	1.9	60	11/01 →	4	F9Q 772	11
	2.2	66	09/00 →	4	G9T 722	11
MASTER dTi	1.9	59	09/00 →	4	F9QT 770	11
MEGANE DDi	1.9	58	06/00 →	4	F9QT-770	11
MEGANE I dCi	1.9	75	02/01 → 08/03	4	F9Q 732/F9Q 733	11
	1.9	59	04/01 →	4	F9QT770	11
	1.9	59	02/01 → 08/03	4	F9Q 744	11
	1.9	72	03/97 → 02/01	4	F9Q 731/F9Q 736	11
MEGANE II dCi	1.5	60	09/03 →	4	K9K722	11
	1.5	63	05/05 →	4	K9K 724	11
	1.5	74	10/03 →	4	K9K 728 / K9K 729	11
	1.5	76	01/07 →	4	K9K 734	11
	1.5	78	05/05 →	4	K9K 732 / K9K 734	11
	1.9	68	03/04 →	4	---	11
	1.9	81	05/05 →	4	F9Q 804 / F9Q 818	11
	1.9	85	11/02 →	4	F9Q 804 / F9Q 816 / F9Q 818	11
	1.9	88	11/92 →	4	F9Q800	11
	1.9	88	11/02 →	4	F9Q 670 / F9Q 674 / F9Q 750	11
	1.9	96	05/05 →	4	F9Q 803 / F9Q 816	11
	2.0	110	09/05 →	4	---	11
	2.0	127	01/07 →	4	---	11
MODUS / GRAND MODUS dCi	1.5	48	12/04 →	4	K9K 752	11
	1.5	50	12/04 →	4	K9K 762 / K9K 768	11
	1.5	60	09/04 →	4	K9K 750	11
	1.5	63	12/04 →	4	K9K 760 / K9K 766	11
	1.5	76	05/07 →	4	K9K 772	11
	1.5	78	05/05 →	4	K9K 764	11
	1.5	65	10/10 →	4	---	11
MODUS dCi	1.5	55	10/10 →	4	K9K 770	11
SCENIC dTi	1.9	59	02/01 → 08/03	4	F9QT 744	11
	1.9	72	09/99 → 08/03	4	F9Q 731 / F9Q 34 / F9Q 736	11
SCENIC II / GRAND SCENIC II dCi	1.5	96	05/05 →	4	F9Q 804 / F9Q 816 / F9Q 818 / F9Q 803	11
	1.9	81	05/05 →	4	F9Q 804	11
	1.9	88	06/03 →	4	F9Q 812	11

**UC53A**

	CC	KW				V
<b>RENAULT</b>						
SCENIC II dCi	1.5	59	01/03 →	4	K9K	11
	1.5	60	06/03 →	4	K9K 722	11
	1.5	63	05/05 →	4	K9K 724	11
	1.5	74	11/03 →	4	K9K 728 / K9K 729	11
	1.5	76	01/07 →	4	K9K 734	11
	1.5	78	05/05 →	4	K9K 732	11
	1.5	88	06/03 →	4	---	11
	1.5	110	09/05 →	4	---	11
SCENIC Phase 2 dCi	1.9	77	03/99 →	4	F9Q718/731/736	11
SCENIC Phase 2 dTi	1.9	59	06/01 →	4	F9Q-T770	11
THALIA dCi	1.5	47	06/05 →	4	K9K 740	11
	1.5	48	04/02 →	4	K9K 700	11
	1.5	50	02/03 →	4	K9K 700 / K9K 714	11
	1.5	60	06/01 →	4	K9K 702	11
TRAFIC II dCi	1.9	60	03/01 →	4	F9Q 760 / F9Q 702	11
	1.9	74	03/01 →	4	F9Q 760	11
TWINGO dCi	1.5	62	04/08 →	4	K9K 718	11
TWINGO II dCi	1.5	47	03/07 →	4	K9K 740	11
<b>SUZUKI</b>						
GRAND VITARA II DDiS	1.9	95	10/05 →	4	F9QB	11
JIMNY DDiS	1.5	48	12/03 →	4	K9K 700	11
	1.5	63	08/05 →	4	K9K 266	11
<b>VAUXHALL</b>						
MOVANO TDI	1.9	59	09/00 → 10/01	4	F9Q 770	11
	1.9	60	10/01 →	4	---	11
VIVARO DI	1.9	59	08/01 →	4	---	11
VIVARO DTI	1.9	74	08/01 →	4	F9Q 760	11
<b>VOLVO</b>						
S40 I DI	1.9	75-85	07/00 → 12/03	4	D4192T4/D4192T3	11

**UC55A**


T	89,4
A	22
B	52
c	5
d	4
α	120
	M10×1,25
	12
V	12
Amp	10
	7"
Nm	10-18


**BERU**

0.100.221.147 673MJ GV673

**BOSCH**

0 250 202 003 0.250.202.003 0.250.202.094

**CHAMPION**

CH94 CH94/002

**NGK**

 Y 115 T Y 115 T-1 Y115R  
 Y115T Y115T1

**CC**
**KW**

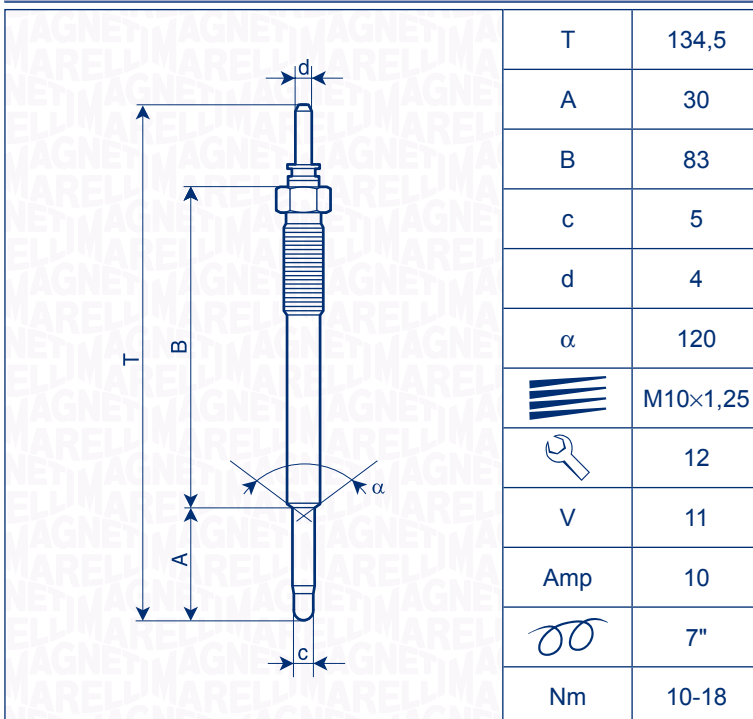
**V**
**HYUNDAI**

GALLOPER	2.5	57	01/94 →	4	4D55	12
GRACE H100	2.5	---	01/86 → 01/13	4	4D55	12
PORTER H100	2.5	69	01/96 → 01/04	4	4D55	12

**MITSUBISHI**

COLT GLD / GLX	1.8	43-44	02/84 → 05/92	4	4D56	12
COLT II GL Diesel	1.8	43	02/84 → 09/86	4	4D65	12
	1.8	44	09/86 → 04/88	4	4D65	12
COLT III GLX Diesel	1.8	44	04/88 → 05/92	4	4D65	12
GALANT TD	2.3	62-70	05/80 → 05/84	4	4D55T	12
L 200 D	2.3	49	04/83 → 10/86	4	4D55	12
	2.5	51	11/86 → 10/93	4	4D56(8V)	12
L 200 TD 4WD	2.5	64	11/92 → 10/93	4	4D56T	12
L 300 D	2.3	50	04/83 → 10/86	4	4D55	12
	2.5	51	11/86 → 05/93	4	4D56(8V) (for n°- OE: MD050212)	12
LANCER III Diesel	1.8	44	09/86 → 04/88	4	4D65	12
PAJERO I TD	2.5	64	01/90 → 12/91	4	4D65T	12
	2.5	62-70	05/86 → 11/90	4	4 D 56 T	12
PAJERO II TD	2.5	73	12/90 → 06/93	4	4D56	12
PAJERO TD	2.3	62-64	05/82 → 11/82	4	4D55	12

### UC56A



<b>BERU</b>
0.100.226.522 GN062
<b>BOSCH</b>
0 250 212 011
<b>NGK</b>
96187 Y 527 J Y527J

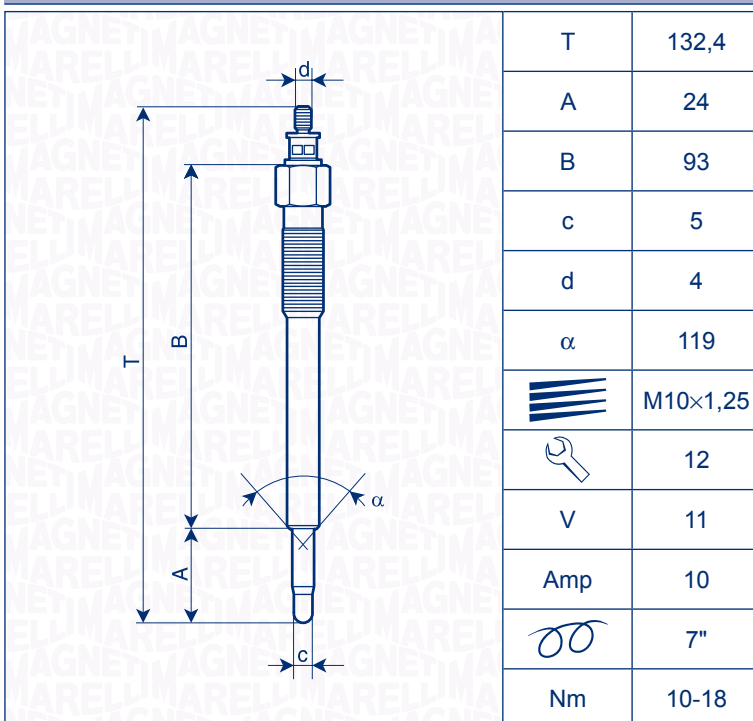
			<b>CC</b>	<b>KW</b>				<b>V</b>
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HYUNDAI								
ACCENT III CRDi GLS	1.5	81	11/05 → 11/10	4	D4FA			11
ELANTRA CRDi	1.6	85	02/06 → 07/06	4	D4FB			11
	1.6	94	02/11 →	4	---			11
GETZ CRDi	1.5	65	08/05 → 06/09	4	D4FA			11
GETZ CRDi GLS	1.5	81	08/05 → 06/09	4	D4FA			11
i10 CRDi	1.1	55	03/08 → 12/10	3	D3FA			11
i20 CRDi	1.1	55	02/12 →	3	D3FA			11
	1.4	55	08/08 →	4	D4FC			11
	1.4	66	08/09 →	4	D4FC			11
	1.4	66	11/14 →	4	---			11
	1.6	85	09/08 →	4	D4FB			11
	1.6	94	01/09 →	4	D4FB			11
i30 CRDi	1.4	81	12/11 →	4	D4FB			11
	1.4	66	12/11 →	4	---			11
	1.6	66	10/07 → 11/11	4	D4FB			11
	1.6	81	06/12 →	4	D4FB			11
	1.6	85	10/07 → 11/11	4	D4FB			11
	1.6	94	11/11 →	4	D4FB			11
ix20 CRDi	1.4	57	06/11 →	4	---			11
	1.4	66	11/10 →	4	D4FC			11
	1.6	85	06/11 →	4	D4FB			11
	1.6	94	06/11 →	4	---			11
MATRIX CRDi	1.5	75	12/04 → 08/10	4	D4FA			11
	1.5	81	08/05 → 08/10	4	D4FA			11

**UC56A**

	CC	KW				V
<b>KIA</b>						
CARENS III CRDi	1.6	94	10/10 →	4	D4FB	11
CEE'D CRDi	1.4	66	09/12 →	4	---	11
	1.6	81	03/13 →	4	---	11
	1.6	85	05/12 →	4	D4FB	11
CERATO CRDi	1.6	85	06/05 →	4	D4FB	11
PIACANTO CRDi	1.1	55	11/05 →	3	D3FA	11
PRO CEE'D CRDi	1.4	66	03/13 →	4	---	11
	1.6	85	02/08 →	4	D4FB	11
	1.6	81	03/13 →	4	---	11
	1.6	94	03/13 →	4	---	11
RIO II CRDi	1.5	65	06/08 →	4	D4FA	11
	1.5	81	03/05 →	4	D4FA	11
RIO III CRDi	1.1	55	09/11 →	3	D3FA	11
	1.4	66	09/11 →	4	---	11
SOUL CRDi	1.6	85	01/09 →	4	D4FB	11
	1.6	94	02/09 →	4	D4FB	11
SOUL II CRDi	1.6	94	02/14 →	4	---	11
VENGA CRDi	1.4	66	12/09 →	4	D4FC	11
	1.4	55-57	12/09 →	4	D4FC	11
	1.6	85-94	12/09 →	4	D4FB	11



**UC57A**

**BERU**

0.100.226.525 GN106

**CHAMPION**

CH409

**NGK**

CZ 24 CZ24

			<b>CC</b>	<b>KW</b>				<b>V</b>
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**OPEL**

SIGNUM CTDI	3.0	130	05/03 →	6	Y30DT	11
	3.0	135	09/05 →	6	Z30DT	11
VECTRA C CDTI	3.0	130	06/03 →	6	Y30DT	11
	3.0	135	08/05 →	6	Z30DT	11

**RENAULT**

AVANTIME V6	3.0	152	09/01 → 05/03	4	L7X 720, L7X 721	11
ESPACE IV dCi	3.0	120	09/05 →	6	---	11
	3.0	130	11/02 →	6	P9X 701	11
	3.0	133	01/06 →	6	P9X 715	11
ESPACE IV MPV dCi Turbo Diesel	3.0	132	11/02 →	6	P9X 701	11
VEL SATIS dCi	3.0	130	06/02 →	6	P9X701	11
	3.0	133	06/06 →	6	P9X 715	11

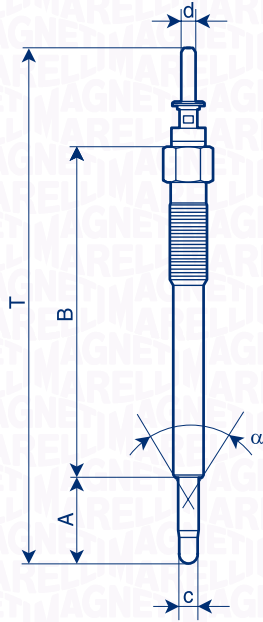
**SAAB**

9-5 TiD	3.0	130	07/01 →	6	D308L	11
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**VAUXHALL**

SIGNUM CTDi	3.0	130	05/03 →	6	Y30DT	11
	3.0	135	09/05 →	6	Z30DT	11
VECTRA CTDi	3.0	130	06/03 →	6	Y30DT	11
	3.0	135	08/05 →	6	Z30DT	11

## UC58A



T	145,6
A	24
B	93
c	5
d	4
$\alpha$	119
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BERU

0.100.226.497 0.100.226.508 GN104

### BOSCH

0 250 202 137 0.250.202.137



CC

KW



V

### HONDA

CIVIC CTDi	1.7	74	01/02 →	4	4EE-2	11
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### OPEL

ASTRA G CDTI	1.7	59	04/03 →	4	---	11
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ASTRA G DTI	1.7	55	02/00 →	4	Y 17 DT	11
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ASTRA H CDTI	1.7	59	03/04 →	4	---	11
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ASTRA H CDTI	1.7	74	03/04 →	4	Z17 DTH	11
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ASTRA H CDTI	1.7	81	02/07 →	4	Z17 DTJ	11
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ASTRA H CDTI	1.7	92	02/07 →	4	A17 DTR / Z17 DTR	11
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ASTRA Sports Tourer CDTI	1.7	74	10/10 →	4	A17 DTL / A17 DTH	11
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ASTRA Sports Tourer CDTI	1.7	81	10/10 →	4	A17 DTC / A17 DTJ / A17 DTE	11
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ASTRA Sports Tourer CDTI	1.7	92	10/10 →	4	A17 DTR	11
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CORSA C DI 16V	1.7	48	09/00 →	4	Y 17 DTL	11
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CORSA D CDTI	1.2	70	12/09 → 09/10	4	Z 13 DTE	11
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CORSA D CDTI	1.2	70	10/10 →	4	A 13 DTR	11
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CORSA D CDTI	1.7	92	07/06 →	4	Z 17 DTR	11
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CORSA D CDTI	1.7	96	12/09 →	4	A 17 DTS	11
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MERIVA DTI	1.7	48	09/03 → 05/10	4	Y17 DTL	11
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MERIVA DTI	1.7	55	09/03 →	4	Y 17 DT	11
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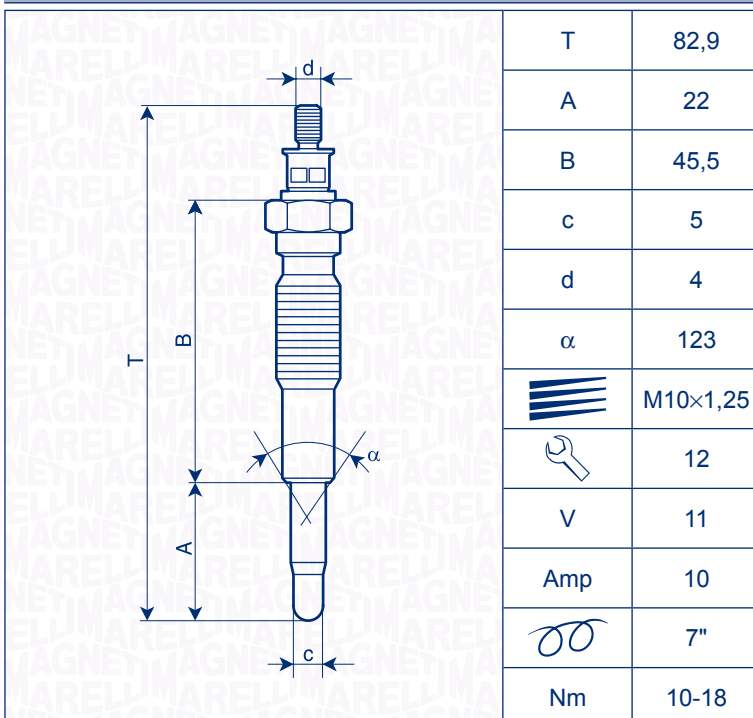
ZAFIRA Van CDTI	1.7	81	01/08 →	4	A17 DTJ / Z17 DTJ	11
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COMBO DI 16V	1.7	48	10/01 →	4	---	11
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### VAUXHALL

ASTRA Mk IV DTI 16V	1.7	55	02/00 →	4	---	11
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## UC59A

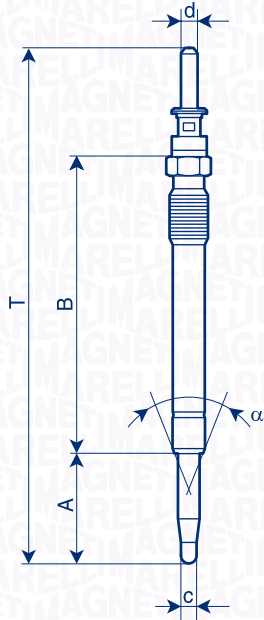


### BERU

0.100.226.382 0.100.226.481 GN005

	CC	KW				V
<b>FORD</b>						
RANGER D	2.5	57	10/99 → 04/02	4	---	11
RANGER TD 4x4	2.5	80	10/99 → 06/06	4	---	11
<b>KIA</b>						
BESTA D	2.2	48	02/96 → 12/03	4	---	11
PREGIO D	2.7	60	10/97 →	4	---	11
RETONA TD	2.0	61	06/99 →	4	---	11
SPORTAGE TD 4WD	2.0	61	10/97 → 08/03	4	---	11
<b>MAZDA</b>						
626 III D	2.0	60	11/94 → 09/97	4	---	11
	2.0	55	05/93 → 11/96	4	---	11
626 IV D GLX Complex	2.0	55	01/93 → 04/97	4	---	11
B-SERIE D	2.5	57	06/99 → 11/06	4	---	11
	2.5	63	02/96 → 06/99	4	---	11
	2.2	47	01/85 → 03/96	4	---	11
B-SERIE TD 4WD	2.5	80	06/99 → 07/06	4	---	11
MPV I TD	2.5	85	05/96 → 09/99	4	---	11
<b>SUZUKI</b>						
GRAND VITARA I TD	2.0	64	03/98 → 07/03	4	---	11
VITARA TD	2.0	64	12/95 → 03/98	4	Intercooler all-wheel drive (ET)	11

## UC60A



T	133,5
A	28,5
B	77
c	5
d	4
$\alpha$	63
	M10x1
	10
V	5
Amp	8
	4"
Nm	10-15



### BERU

0.100.266.003 GE103

### CHAMPION

CH703



CC

KW

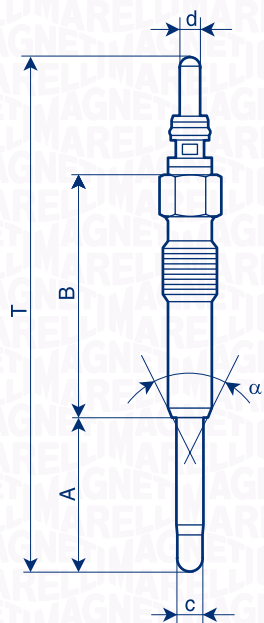


V

### BMW

SERIES 7 (E65, E66, E67) 740d	3.9	190	10/02 →	8	N 67 39 8 D1	5
SERIES 7 (E65, E66, E67) 745d	4.4	220	03/05 → 08/05	8	---	5
	4.5	242	07/05 →	8	---	5

## UC61A



T	97
A	29
B	46
c	5
d	4
$\alpha$	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0 100 226 474 0.100.226.474 0.100.226.482  
GN046

### BOSCH

0 250 202 023 0 250 202 046 0.250.202.046  
GLP023





### NGK

5065 6943 7717  
DP 20 Y 741 U

**UC61A**

	CC	KW				V
<b>AUDI</b>						
A2 TDI	1.2	45	03/01 → 08/05	3	ANY	11
	1.4	55	02/00 → 08/03	3	AMF/BHC	11
A3 TDI	1.9	74	10/00 →	4	ATD / AXR	11
	1.9	96	08/00 →	4	ASZ	11
	1.9	96	08/00 →	4	---	11
A6 TDI	2.0	103	06/05 →	4	---	11
A8 TDI	4.0	202	03/03 →	8	ASE	11
<b>DODGE</b>						
CARAVAN TD	2.5	85	01/95 → 03/01	4	---	11
<b>FORD</b>						
GALAXY TDI	1.9	66	10/01 →	4	ANU	11
	1.9	85	04/00 → 09/01	4	AUY	11
	1.9	96	02/03 →	4	ASZ	11
	1.9	110	05/05 →	4	---	11
<b>JEEP</b>						
CHEROKEE Tdi 4x4	2.5	85	10/96 → 09/01	4	---	11
<b>ROVER</b>						
400 / 45 D	2.0	85	01/04 → 05/05	4	---	11
<b>SEAT</b>						
ALHAMBRA TDI	1.9	66	10/01 →	4	ANU	11
	1.9	96	11/02 →	4	ASZ	11
AROSA TDI	1.4	55	01/16 →	3	AMF	11
	1.7	44	01/16 →	4	AKU	11
CORDOBA SDI	1.9	47	09/02 → 12/05	4	ASY	11
CORDOBA TDI	1.4	51	05/05 →	3	BNM	11
	1.4	55	10/02 → 12/05	3	AMF	11
	1.9	74	10/02 →	4	ATD	11
	1.9	96	10/02 →	4	ASZ	11
IBIZA IV SDI / TDI	1.9	47-74-96	02/16 →	4	ASY/ATD/ASZ	11
IBIZA IV TDI	1.4	51	05/05 →	3	BNM	11
	1.4	55	02/16 →	3	AMF	11
	1.9	110	04/16 →	4	ARL	11
LEON TDI	1.9	96	05/03 →	4	ASZ	11
	1.9	110	02/01 →	4	---	11
LEON TDI SC	1.9	110	05/02 →	4	ARL	11
TOLEDO II TDI	1.9	96	05/03 →	4	ASZ	11
<b>SKODA</b>						
FABIA SDI	1.9	47	03/16 →	4	ASY	11
FABIA TDI	1.4	51	10/05 →	3	---	11
	1.4	55	03/16 →	3	AMF	11
	1.4	59	10/05 →	3	---	11
	1.9	77	03/07 →	4	BLS/BSW	11
	1.9	96	09/03 →	4	ASZ	11
OCTAVIA TDI	1.9	96	03/16 →	4	ASZ	11

**UC61A**

	CC	KW				V
<b>SKODA</b>						
ROOMSTER TDI	1.4	51	09/06 →	3	BNM	11
	1.4	59	09/06 →	3	BNV	11
SUPERB TDI	1.9	74	02/16 →	4	AVB	11
	1.9	96	02/16 →	4	ADB/AWX	11
<b>VOLKSWAGEN</b>						
BORA TDI	1.9	110	10/01 →	4	ARZ	11
	1.9	74	11/01 →	4	ATD/AXR	11
	1.9	96	11/00 →	4	---	11
CADDY III SDI	2.0	51	03/04 → 08/10	4	---	11
FOX TDI	1.4	51	04/05 →	3	---	11
GOLF IV TDI	1.9	85	12/98 → 06/01	4	AJM/AUY	11
	1.9	74	11/01 →	4	ATD/AXR	11
	1.9	96	11/01 →	4	ASZ	11
	1.9	110	11/01 →	4	ARL	11
LT II TDI	2.5	70	05/01 →	5	BBF	11
LUPO SDI	1.7	42-44	11/01 →	4	AKU	11
LUPO TDI	1.2	45	11/01 →	3	AYZ	11
	1.4	55	11/01 →	3	AMF	11
NEW BEETLE TDI	1.9	74	02/01 → 10/01	4	ATD	11
	1.9	74	03/03 →	4	AXR	11
PASSAT TDI	1.9	74	11/01 →	4	AVB	11
	1.9	96	11/00 →	4	AVF/AWX	11
PHAETON TDI	5.0	230	11/02 →	10	AJS	11
POLO IV TDI	1.4	51	04/05 →	3	---	11
POLO SDI	1.7	44	10/01 →	4	AKU	11
	1.9	47	10/01 →	4	ASY	11
POLO TDI	1.4	55	10/01 →	3	AMF/BAY	11
	1.4	59	04/05 →	3	---	11
	1.9	74	10/01 →	4	ATD/AXR	11
SHARAN TDI	1.9	66	03/00 → 03/00	4	ANU	11
	1.9	85	11/01 →	4	AUY	11
	1.9	96	11/02 →	4	ASZ	11
TOUAREG TDI	2.5	128	01/03 →	5	BAC	11
	5.0	230	10/02 →	10	AYH	11
TRANSPORTER T4 TDI	2.5	65	10/01 →	5	AYY	11
	2.5	111	09/00 →	5	---	11
	2.5	75	05/98 →	5	---	11
TRANSPORTER T5 TDI	1.9	63	04/03 →	4	AXC	11
	1.9	77	04/03 →	4	AXB	11

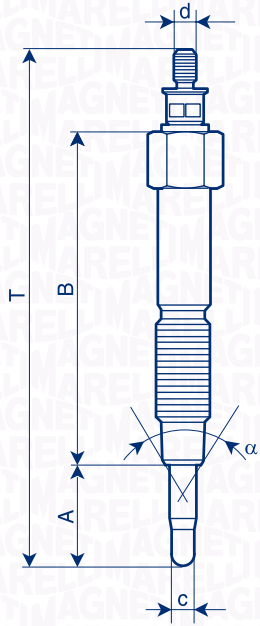
## UC62A

T	85,9
A	17,5
B	53
c	5
d	4
$\alpha$	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18

<b>BERU</b>
GN103
<b>BOSCH</b>
0.250.312.003
<b>CHAMPION</b>
CH601
<b>NGK</b>
CY03                      CY53

			CC	KW				V
<b>ISUZU</b>								
GEMINI D			1.7	65	12/93 →	4	4EEE1T	11
<b>MAZDA</b>								
323 TD			1.7	60	01/99 →	4	4EE1-T	11
<b>OPEL</b>								
ASTRA F TD			1.7	60	04/96 → 02/98	4	X17DT TC4 EE1 (ISUZU 956633)	11
COMBO DI			1.7	44	07/94 → 10/01	4	17 D (4EE1) - X17 D (4EE1)	11
CORSA B			1.5	37	09/94 → 09/00	4	15 D (4EC1)	11
			1.5	49	09/94 → 09/00	4	15 DT (T4EC1) - X 15 DT (T4EC1)	11
			1.7	44	02/96 → 09/00	4	17 D (4EE1) - X17 D (4EE1)	11
VECTRA A TD			1.7	60	09/90 → 11/95	4	17 DT-X17DT (Engine 731418)	11
VECTRA B TDI			1.7	60	10/95 → 12/98	4	17 DT-X17DT	11

## UC63A



T	96,9
A	19
B	62,5
c	5
d	4
$\alpha$	120
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BERU

0.100.226.513 GN102

### BOSCH

0 250 312 002 0.250.312.002 F 005 X04 869  
F 005 X12 978

### CHAMPION

CH 600 CH600

### NGK

3017 CY 02 CY 52  
CY02 CY52



CC

KW

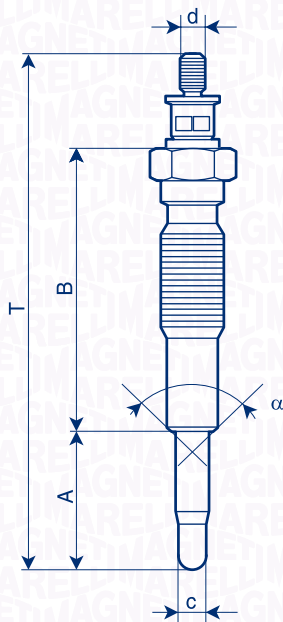


V

### NISSAN

ALMERA	2.0	55	07/95 → 01/00	4	CD20E	11
PRIMERA D	2.0	55	11/95 → 07/00	4	CD20	11
PRIMERA P10E	2.0	55	01/91 → 06/96	4	CD20	11
PRIMERA TD	2.0	66	09/96 → 12/01	4	CD20T	11
SUNNY III D	2.0	55	10/90 → 05/95	4	CD20	11

## UC64A



T	82,9
A	22
B	45,5
c	5
d	4
$\alpha$	123
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



### BOSCH

F01G00402U

### CHAMPION

CH614



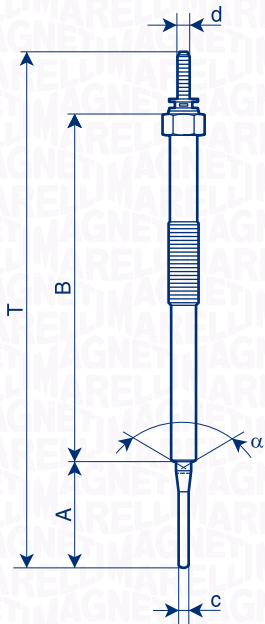
### UC64A

			CC	KW				V
<b>MAZDA</b>								
323 C IV - III			1.7	41	08/89 → 07/94	4	PN54 - PN27 - PN46 - PN62	11
323 S IV D			1.7	41	08/89 → 07/94	4	PN46 - PN54 - PN62	11

### UC65A NEW

	T	213		
	A	23		
	B	175		
	c	5		
	d	5		
	$\alpha$	123		
		M10×1,25		
		12		
	V	11		
	Amp	11		
		7"		
	Nm	10-18		
	<b>BERU</b>			
	0.100.800.035 GN072			
<b>NGK</b>				
5939	CZ 21	CZ21		
CZ71	Y 522 J	Y522J		

			CC	KW				V
<b>NISSAN</b>								
CABSTAR			3.0	110	10/06 →	4	ZD30 / ZD30DDTi / ZD30H HD-5	11
INTERSTAR dCi			3.0	100	11/03 →	4	ZD30	11
PATROL GR			3.0	116-118	05/00 →	4	ZD30DDTi	11
TERRANO II Di 4WD			3.0	113	05/02 →	4	ZD30Ti	11
<b>RENAULT</b>								
MASTER II dCi			3.0	100	10/03 →	4	ZD3 200, ZD3 202	11



T	170
A	35
B	114,5
c	5
d	5
$\alpha$	119
	M10x1,25
	12
V	11
Amp	11
	7"
Nm	10-18



### BERU

0.100.800.033 GN070

### BOSCH

0 250 202 124 0.250.202.124 GLP 137

### CHAMPION

CH 263 CH263

### NGK

3040 DP 59 Y 1007 J  
Y1007J



CC

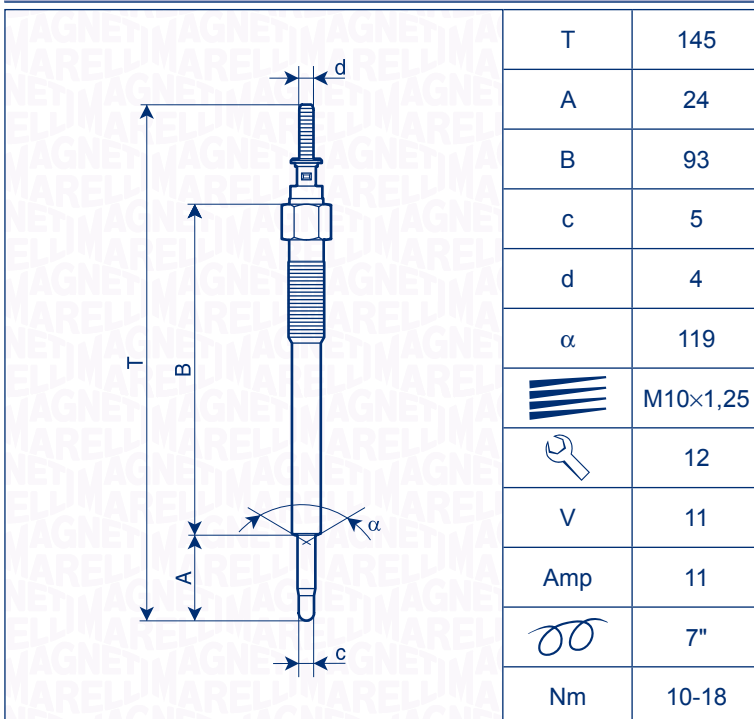
KW



V

### MITSUBISHI

	CC	KW	Hourglass	Icon	V
CANTER D35/D55	3.0	92	11/00 →	4 4M42	11
PAJERO DI-D	3.2	118	04/00 →	4 ---	11
	3.2	118	05/05 →	4 4M41	11
PAJERO III DI-D	3.2	121	02/00 →	4 4M41	11
	3.2	118	10/01 → 12/06	4 4M41	11
PAJERO IV DI-D	3.2	125	02/07 →	4 4M41	11
	3.2	118	02/07 →	4 4M41	11
PAJERO IV TD 4WD	3.2	147	01/09 →	4 4M41	11
SHOGUN III DI-D	3.2	134	10/01 →	4 4M41	11
SHOGUN IV Di-D	3.2	---	02/07 →	4 ---	11

**UC67A** NEW

**CHAMPION**

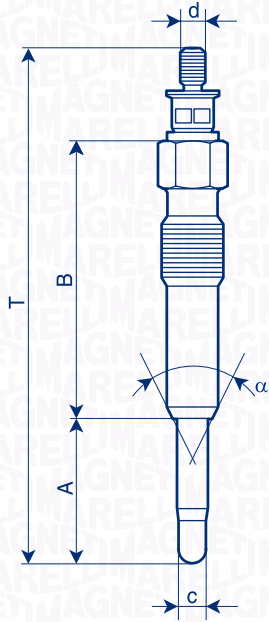
CH 603      CH603

**NGK**

 1983      CZ 22      CZ22  
 DP 42      Y 541 J      Y541J

			CC	KW				V
<b>HONDA</b>								
CIVIC DI DTI			1.7	55	01/02 →	4	4EE2	11
<b>OPEL</b>								
ASTRA D TI			1.7	55	02/00 →	4	4EE2	11
ASTRA G 16V			1.7	55	01/00 →	4	Y17DT	11
ASTRA H 16V			1.7	59	05/04 →	4	Z17DTH/Z17DTL	11
ASTRA TD			1.7	55	02/02 →	4	ISUZU	11
COMBO DI/DTI			1.7	48-55	10/01 →	4	Y17TD/Y17TDL	11
CORSA C 16V			1.7	48-55	10/00 →	4	Y17DT/Y17DTL	11
CORSA C DI 16V			1.7	55	10/00 →	4	Y17DT/Y17DTL	11
			1.7	65	01/01 →	4	4EE2	11
CORSA C DTI 16V			1.7	75	01/01 →	4	4EE2	11
MERIVA CDTI			1.7	74	09/03 →	4	Y17DTL/Z17DTL	11
MERIVA DTI			1.7	55	10/03 →	4	Y17DT	11
COMBO DI			1.7	44	01/00 →	4	4EE2	11
<b>VAUXHALL</b>								
ASTRA DTI 16V			1.7	55	02/00 →	4	4EE2	11
ASTRA G 16V			1.7	---	01/00 →	4	Y17DT	11
ASTRA H 16V			1.7	---	05/04 →	4	Z17DTH/Z17DTL	11
ASTRA Van 16V			1.7	---	02/02 →	4	ISUZU	11
COMBO 16V			1.7	---	10/00 →	4	Y17DT/Y17DTL	11
CORSA C 16V			1.7	---	10/00 →	4	Y17DT/Y17DTL	11
CORSA DI 16V			1.7	65	01/01 →	4	4EE2	11
CORSA DTI 16V			1.7	75	01/01 →	4	4EE2	11
CORSA Van 16V			1.7	---	10/00 →	4	Y17DT/Y17DTL	11
MERIVA 16V			1.7	---	10/03 →	4	Y17DT	11

## UC8A



T	85,4
A	24
B	46
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15



### BERU

0 100 226 238 0.100.226.238 999MJ  
GN905 GN999

### BOSCH

0 250 202 025

### CHAMPION

CH 169 CH 172 CH172

### NGK

DP 17 DP 22 Y 730 U  
Y 740 U Y740U



CC

KW



V

### HONDA

ACCORD i TD	2.0	63	01/97 → 02/01	4	20T2R	11
CIVIC TD	2.0	63	10/97 →	4	20T2R	11
CIVIC TDI	2.0	77	01/98 →	4	20TN2	11

### LAND ROVER

FREELANDER TDI	2.0	72	02/98 → 11/10	4	---	11
----------------	-----	----	---------------	---	-----	----

### MG

MG ZS TD	2.0	74	01/04 →	4	---	11
	2.0	83	01/04 →	4	---	11

### RENAULT

CLIO II dTi	1.9	59	01/99 → 06/01	4	F9Q782	11
	1.9	59	01/99 → 12/03	4	F9Q716	11
	1.9	72	01/99 →	4	F9Q-716	11
ESPACE III dTi	1.9	72	02/99 →	4	F9Q-716	11
	1.9	74	02/99 → 12/02	4	F9Q716/730/734	11
GRAND ESPACE dTi	1.9	74	01/00 →	4	F9Q-730/734	11
LAGUNA I dTi	1.9	74	10/97 →	4	F9Q-716/730/734	11
	1.9	72	10/97 → 03/01	4	F9Q 716	11
MEGANE DI	1.9	66	01/96 → 08/99	4	F9Q730/734	11
MEGANE dTi	1.9	74	01/96 →	4	F9Q716/730/734	11
MEGANE I dTi	1.9	72	03/97 → 02/01	4	F9Q 730/F9Q 734	11
MEGANE SCENIC di	1.9	66	10/96 → 09/99	4	F9Q716/730/734	11
MEGANE SCENIC dTi	1.9	72	04/97 → 09/99	4	F9Q 730/ F9Q 734	11
SCENIC di	1.9	66	10/96 → 08/99	4	F9Q-716/730/734	11
SCENIC dTi	1.9	72	09/99 →	4	F9Q 731, F9Q 734, F9Q 736	11
SCENIC Phase 2 dTi	1.9	74	09/99 →	4	F9Q-730/734	11

## UC8A


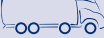


	CC	KW				V
<b>ROVER</b>						
200 / 25 TD	2.0	63	11/95 → 03/00	4	20 T2R	11
	2.0	77	11/95 → 03/00	4	20 T2N	11
200 / 25 D	2.0	74	10/99 →	4	---	11
45 D	2.0	74	02/00 →	4	---	11
400 D	2.0	63	11/95 → 03/00	4	20 T2R	11
	2.0	77	05/95 → 03/00	4	20 T2N	11
600 D	2.0	77	12/94 → 02/99	4	20 T2N	11
<b>VOLVO</b>						
S40 DI	1.9	70	03/99 → 06/00	4	D4142T2	11
V40 I D	1.9	70	08/98 → 07/00	4	D4192T2	11

## UC9A

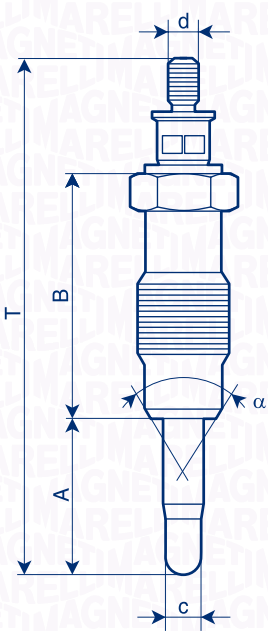



	T	80,9	
	A	17,5	
	B	48	
	c	5	
	d	4	
	$\alpha$	118	
		M10×1,25	
		12	
	V	11	
	Amp	10	
	7"		
Nm	10-18		
<b>BERU</b>			
100226208	100226209	0 100 226 208	
0 100 226 310	0.100.226.208	0.100.226.310	
947MJ	GV947		
<b>BOSCH</b>			
250202085	250202087	0 250 202 085	
0 250 202 086	0 250 202 087	0.250.202.087	
<b>CHAMPION</b>			
CH 158	CH157/002	CH158	
CH158/002	CH188/002		
<b>NGK</b>			
3703	6900	Y 711 RS	
Y 719 RS 1	Y711J	Y711RS	
Y719RS	Y743U		

	CC	KW				V
<b>BEDFORD</b>						
MIDI D	2.2	45	06/88 → 08/92	4	22DIE (11V)	11
<b>ISUZU</b>						
GEMINI D	1.5	40	12/88 → 12/90	4	4EC1	11
GEMINI TD	1.5	49	12/88 → 12/90	4	4EC1T	11
	1.5	54	12/88 → 12/90	4	4EC1T	11
MIDI D	2.2	45	01/86 →	4	Isuzu	11
MIDI TD	2.0	51	01/86 →	4	Isuzu	11
TROOPER TD	3.1	83	06/92 →	4	4JG2T	11

## UC9A

  	CC	KW				V
<b>OPEL</b>						
ASTRA F TDS	1.7	60	03/92 → 09/98	4	17DT(TC4EE1), X17DT(TC4EE1)	11
ASTRA TD	1.7	60	10/91 → 01/98	4	TC4 EE1 OHC Isuzu (Eng. 956632)	11
CAMPO TD	3.1	80	03/95 → 12/96	4	4 JG2T	11
CORSA A TD	1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Motor 804 795	11
KADETT E TD	1.5	53	07/88 → 09/91	4	I56DT(T4EC1)	11
	1.5	53	09/88 → 08/91	4	TC4EC1 Isuzu	11
	1.7	60	02/90 → 08/91	4	TC4 EE1 OHC Isuzu (Eng. 817253)	11
MONTEREY A TD	3.1	84	09/91 → 07/98	4	4JG2TC	11
VECTRA A TD	1.7	60	03/90 →	4	Isuzu TC4EC1 817253	11
<b>VAUXHALL</b>						
ASTRA Mk II Belmont DT	1.5	49	01/88 → 08/90	4	15 DT (T4EC1)	11
	1.5	53	01/87 → 08/89	4	15 DT	11
ASTRA Mk III TD / Estate	1.7	60	12/91 → 05/95	4	17 DT (TC4EE1) Eng. 731417	11
ASTRA TD	1.5	53	09/88 → 08/91	4	TC4 EC1 OHC Isuzu	11
	1.7	60	02/90 → 08/95	4	TC4 EE1 OHC Isuzu Eng. 731417	11
CAVALIER Mk III TD	1.7	60	03/90 → 11/95	4	17 DT (TC4EE1) Eng. 731417	11
CORSA TD	1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Eng. Nr. 804795	11
NOVA TD	1.5	49	01/90 → 02/93	4	15 DT (T4EC1) Eng. 804795	11

## UX11A

	T	66,9
	A	20
	B	32
	c	5
	d	4
	α	63
		M12x1,25
		12
	V	11
	Amp	10
		7"
Nm	15-22	



### BERU

0 100 221 146	0 100 226 114	0 100 226 198
0 100 226 443	0.100.221.146	0.100.226.114
0.100.226.198	0.100.226.443	666MJ
784MJ	927MJ	GN927
GV666		

### BOSCH

0 250 202 001	0 250 202 018	0 250 202 033
0 250 202 901	0.250.202.018	0.250.202.033
0.250.202.901		

### CHAMPION

CH147

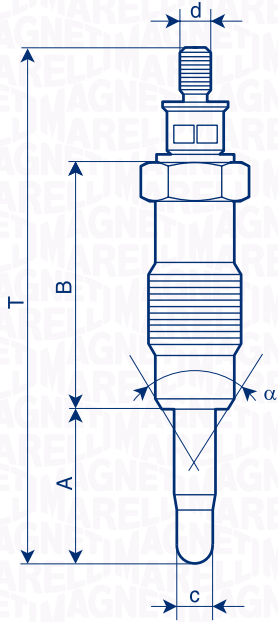
### NGK

4751	DP 3	Y 910 R
Y-910J	Y910R	Y935U

**UX11A**

  	CC	KW				V
<b>FIAT</b>						
DUCATO (230) D	2.5	62	08/94 → 04/02	4	8140.67	11
	2.5	85	03/94 →	4	8140.47.2200	11
DUCATO (230) Di	2.5	55	01/86 → 02/94	4	---	11
DUCATO (230) TD	2.5	81	03/94 →	4	8140.47.2280	11
<b>FORD</b>						
COURIER D	1.8	66	09/91 → 02/96	4	RTC,RTD,RTG	11
ESCORT D	1.8	44	01/86 → 07/90	4	RTA,RTB	11
	1.8	44	08/90 → 07/98	4	RTE,RTF,RTH	11
ESCORT TD	1.8	66	12/95 → 09/96	4	RFD/RFK	11
FIESTA D TD	1.8	44-60	03/89 → 06/96	4	RTC,RTD,RTG	11
MONDEO D TD	1.8	65-66	01/93 → 07/96	4	RFM,RFN	11
ORION D	1.8	44	01/86 → 07/93	4	RTA,RTB,RTE,RTF,RTH	11
ORION TD	1.8	66	08/90 → 07/93	4	RFD, RFK	11
P 100 D	1.8	55	10/87 → 12/92	4	RFA,RFB,RFL	11
SIERRA D / TD	1.8	55	01/87 → 12/92	4	RFA,RFB,RFL	11
<b>IVECO</b>						
DAILY I	2.5	68	01/85 → 12/89	4		11
DAILY II	2.5	60	01/89 → 08/98	4		11
	2.5	60	01/92 → 08/98	4		11
<b>OPEL</b>						
MOVANO D	2.5	59	07/98 →	4	S8U772	11
<b>RENAULT</b>						
MASTER D	2.4	52-55	05/85 →	4	S8V-748	11
	2.5	59	07/98 → 01/01	4	S8U 770	11
MASTER D Turbo	2.5	69	05/85 →	4	S8V-748	11
TRAFIC D	2.1	56	11/97 →	4	S8U-758/780/782	11
	2.5	50	01/89 → 12/95	4	S8U-750 / 752	11
	2.5	55	05/89 → 03/01	4	S8U 750/S8U 752/S8U 758	11
<b>VAUXHALL</b>						
MOVANO D	2.5	59	10/98 → 09/00	4	S8U 770	11

## UX12A



T	66,9
A	20
B	32
c	5
d	4
$\alpha$	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22



### BERU

0.100.221.132	0.100.226.190	0.100.226.452
604MJ	631MJ	918MJ
GN918	GV604	GV631

### BOSCH

0 250 200 066	0 250 201 017	0 250 201 934
0.250.200.066	0.250.201.017	0.250.201.934

### CHAMPION

CH 79	CH141	CH79
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### NGK

Y 907 R	Y907R
---------	-------



CC

KW



V

### FORD

ESCORT D	1.6	40	01/86 → 07/90	4	LTC	11
ESCORT III D	1.6	40	02/84 → 12/85	4	LTA	11
ESCORT IV D	1.6	40	01/86 → 01/89	4	LTC	11
FIESTA D	1.6	40	04/84 → 02/89	4	LTB	11
ORION D	1.6	40	04/84 → 07/90	4	LTA, LTC	11
TRANSIT D	2.4	46	06/78 → 12/85	4	J York	11



## UX13A

T	69,4
A	22
B	32
c	6,1
d	5
$\alpha$	63
	M12x1,25
	12
V	11,5
Amp	10
	7"
Nm	15-22



### BERU

0 100 221 162	0 100 226 176	0 100 226 234
0.100.221.162	718MJ	GN858

### BOSCH

80009	80031	0 250 201 026
0 250 201 041	0 250 201 047	0 250 201 940

### CHAMPION

CH 156	CH 176	CH156
CH176		

### NGK

2785	DP 6	Y 916 R
Y-916J	Y-916R	


**CC**
**KW**

**V**





### DAEWOO

KORANDO D	2.9	72	01/99 →	5	---	11,5
KORANDO TD	2.9	88	01/99 →	5	---	11,5
MUSSO D 4x4	2.9	73	01/99 →	5	---	11,5
MUSSO TD	2.2	74	09/99 →	4	---	11,5
MUSSO TD 4x4	2.9	88	01/99 →	5	---	11,5
REXTON TD	2.9	88	04/02 →	5	---	11,5

### MERCEDES-BENZ

100 (631) D	2.0	44	04/88 → 08/93	4	---	11,5
	2.0	45	09/93 → 04/96	4	---	11,5
	2.4	53	02/88 → 05/92	4	D (631.332, 631.342)	11,5
	2.4	55	12/90 → 02/96	4	D (631.332, 631.342)	11,5
190 (W201) D	2.0	53	08/83 → 08/89	4	D 2.0 (201.122)	11,5
	2.0	55	08/89 → 08/93	4	D 2.0 (201.122)	11,5
	2.5	66	04/85 → 08/93	4	D 2.5 (201.126)	11,5
	2.5	69	08/89 → 08/93	4	D 2.5 (201.126)	11,5
	2.5	90	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5
	2.5	93	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5
C-CLASS (W202) D	2.0	55	03/93 → 05/00	4	---	11,5
E-CLASS (W124) D	2.0	55	06/93 → 06/95	4	E 200 D (124.120)	11,5
	2.5	93	06/93 → 06/95	4	E 250 Turbo-D (124.128)	11,5
	3.0	108	06/93 → 06/95	6	E 300 Turbo-D (124.133)	11,5
E-CLASS Station wagon (S124)	2.5	93	06/93 → 06/96	5	E 250 Turbo D	11,5
	3.0	108	06/93 → 06/96	6	E 300 T Turbo-D (124.193)	11,5
G-CLASS (W461) CDI	2.5	68	02/90 →	5	250 GD (461)	11,5

**UX13A**

	CC	KW				V
<b>MERCEDES-BENZ</b>						
G-CLASS (W463)	2.5	69	06/90 →	5	250 GD (463.324, 463.325)	11,5
	3.0	83	09/89 →	6	300 GD (463.327, 463.328)	11,5
	3.5	100	09/91 →	6	350 Turbo GD (463.320, 463.321)	11,5
KOMBI (S124) T D	2.0	53	09/85 → 08/91	4	124.180	11,5
	2.0	55	09/88 → 08/91	4	124.180	11,5
	2.5	66	09/85 → 06/93	5	124.185	11,5
	2.5	69	01/89 → 06/93	5	124.185	11,5
	3.0	80	09/86 → 06/93	6	124.190	11,5
	3.0	81	01/89 → 06/93	6	124.190	11,5
	3.0	83	01/89 → 06/93	6	124.190	11,5
KOMBI (S124) T TD	3.0	108	01/89 → 06/93	6	124.193	11,5
	3.0	108	01/89 → 06/93	6	124.393	11,5
KOMBI (S124) TD T	2.5	93	03/88 → 07/93	5	124.188	11,5
	3.0	100	06/92 → 05/93	6	---	11,5
S-CLASS (W140) TD	3.5	110	01/93 → 10/98	6	S 350 Turbo-D (140.134)	11,5
SPRINTER (901 902) D	2.3	58	01/95 → 04/00	4	208 D	11,5
	2.3	60	10/96 → 04/00	4	208 D	11,5
SPRINTER (903) D	2.3	58	02/95 → 04/00	4	308 D	11,5
	2.3	60	11/96 → 04/00	4	308 D 2.3	11,5
SPRINTER (904) D	2.3	58	02/96 → 05/06	4	408 D	11,5
T1 (601) D	2.3	58	10/88 → 02/96	4		11,5
	2.3	60	10/88 → 02/96	4		11,5
	2.8	70	11/88 → 02/96	4		11,5
	2.8	72	11/88 → 02/96	5		11,5
T1 (602) D	2.3	58	05/90 → 02/96	4		11,5
	2.3	60	06/89 → 02/96	4		11,5
	2.9	70	06/89 → 02/96	4		11,5
	2.9	72	06/90 → 02/96	4		11,5
T1/TN D	2.3	58	11/88 → 06/95	4	611.367, 611.368	11,5
	2.3	60	11/88 → 06/95	4	611.367, 611.368	11,5
	2.9	70	11/88 → 06/95	5	611.467, 611.468	11,5
	2.9	72	11/88 → 06/95	5	611.467, 611.468	11,5
T2/LN1 D	2.3	58	03/89 → 12/94	4	508 D (667.301, 667.302, 667.341, 667.342)	11,5
Tre volumi (W124) D	2.0	53	12/84 → 08/89	4	124.120	11,5
	2.0	55	08/89 → 06/93	4	124.120	11,5
	2.5	66	04/85 → 06/93	5	124.125	11,5
	2.5	69	01/89 → 06/93	5	124.125	11,5
	3.0	80	12/84 → 08/89	6	124.130	11,5
	3.0	81	06/90 → 06/93	6	124.130	11,5
	3.0	83	08/89 → 06/93	6	124.130	11,5
	3.0	80	09/86 → 08/92	6	124.330	11,5
	3.0	83	08/89 → 06/93	6	124.330	11,5
Tre volumi (W124) TD SD	3.5	110	06/91 → 05/93	6	---	11,5

## UX13A

	CC	KW				V
<b>MERCEDES-BENZ</b>						
Tre volumi (W124) Turbo-D	2.5	93	09/88 → 06/93	5	124.128	11,5
	3.0	108	09/88 → 06/93	6	124.133	11,5
V-CLASS (638/2) TD	2.3	72	09/96 → 07/03	4	638.274	11,5
VITO (638) CDI	2.3	58	02/96 → 07/03	4	108 D 2.3 (638.164)	11,5
	2.3	58	03/97 → 07/03	4	108 D 2.3 (638.064)	11,5
	2.3	72	02/96 → 07/03	4	110 TD 2.3 (638.174)	11,5
	2.3	72	03/97 → 07/03	4	110 D 2.3 (638.074)	11,5
<b>PUCH</b>						
G-MODELL	2.5	62	10/87 → 12/92	5	250 GD	11,5
	2.9	70	04/92 →	5	290 GD/G 290 D	11,5
	2.9	88	07/97 →	5	G 290 TD	11,5
	3.0	83	09/89 →	5	300 GD	11,5
	3.5	100	09/91 →	5	350 G Turbo D	11,5
<b>SSANGYONG</b>						
ISTANA TD	2.9	70	10/92 → 05/95	5	---	11,5
KORANDO D	2.3	58	12/96 →	4	KJ	11,5
	2.9	72	12/96 →	5	KJ	11,5
	2.9	73	06/97 → 10/00	5	---	11,5
KORANDO TD	2.9	88	04/98 →	5	---	11,5
MUSSO D	2.3	58	03/93 → 04/97	4	---	11,5
	2.3	59	10/95 →	4	---	11,5
	2.9	73	03/96 →	5	---	11,5
MUSSO TD	2.9	88	04/98 →	5	---	11,5
REXTON TD	2.9	88	04/02 →	5	---	11,5

## UX14A

	T	69,4
	A	25
	B	29
	c	6,1
	d	5
	$\alpha$	63
		M12x1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22



### BERU

0 100 226 163 0 100 226 226 0 100 226 231  
 0 100 226 439 0.100.226.163 0.100.226.226  
 0.100.226.231 0.100.226.439 852MJ  
 GN857

### BOSCH

0.250.201.029 0.250.201.935



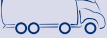



### CHAMPION

CH173




### NGK


Y913J Y913M

## UX14A

  	CC	KW				V
<b>JEEP</b>						
CHEROKEE TD	2.1	59	06/89 → 03/92	4	J8S	11
	2.1	64	03/92 → 08/94	4	J8S	11
	2.1	65	02/91 → 08/94	4	Renault J8S 890	11
<b>RENAULT</b>						
CLIO D	1.9	47-48	05/90 → 02/91	4	F8Q	11
EXPRESS D Extra Rapid	1.6/1.9	40-48	03/86 → 08/91	4	F8Q, F8M	11
RAPID D	1.6	40	03/86 → 08/98	4	F8M 720/F8M 730/F8M 736/ F8M760	11
	1.9	47	09/91 → 03/98	4	F8M 722/F8M 724/F8M 774/ F8M 776	11
SUPER 5 D	1.6	40	09/85 → 12/96	4	F8M	11
<b>VOLVO</b>						
340 D	1.6	40	08/84 → 07/91	4	D16	11
360 D	1.6	40	07/84 → 07/91	4	D16	11

## UX16A

	T	120,4	
	A	27,5	
	B	67,5	
	c	6,1	
	d	5	
	α	63	
		M12×1,25	
		12	
	V	11,5	
	Amp	10	
		7"	
	Nm	15-22	
<b>BERU</b>			
0 100 226 175	0 100 226 258	0 100 226 456	
0.100.226.175	0.100.226.258	0.100.226.456	
860MJ	GN860		
<b>BOSCH</b>			
80011	0 250 201 035	0.250.201.035	
<b>CHAMPION</b>			
CH 175	CH175		
<b>NGK</b>			
DP 30	Y 930 U	Y930U	

  	CC	KW				V
<b>MERCEDES-BENZ</b>						
C-CLASS (W202) D	2.2	70	07/93 → 05/95	4	OM 604.910	11,5
	2.5	83	07/93 → 01/95	5	OM 605.910	11,5
	2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 15 01, A 001 159 16 01)	11,5
E-CLASS (W124) D	2.5	83	07/93 → 05/95	5	OM 605.911	11,5
	3.0	100	07/93 → 05/95	6	OM 606.910	11,5

## UX16A







			CC	KW				V
<b>MERCEDES-BENZ</b>								
E-CLASS (W124) D T			2.5	83	07/93 → 04/95	5	OM 605.911	11,5
E-CLASS (W210) TD T			3.0	130	03/97 →	6	OM606.962	11,5

## UX17A

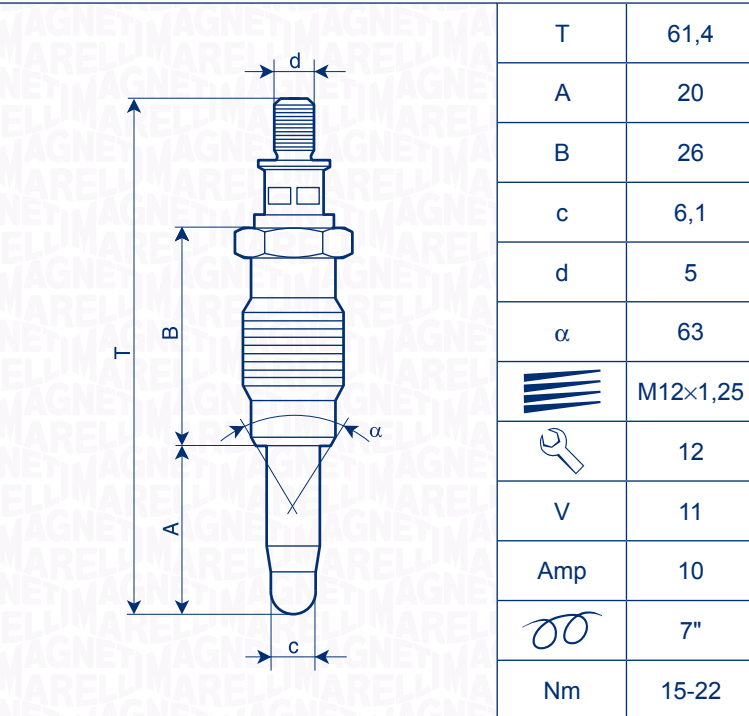
	T	115,9		
	A	27		
	B	67,5		
	c	6,1		
	d	4		
	$\alpha$	63		
		M12×1,25		
		12		
	V	11,5		
	Amp	10		
		7"		
	Nm	15-22		
	<b>BERU</b>			
	0 100 226 210 0 100 226 235 0 100 226 457 0.100.226.210 0.100.226.235 0.100.226.457 948MJ GN948			
<b>BOSCH</b>				
0 250 201 038 0 250 201 048 0.250.201.038 0.250.201.048 0.250.201.054				
<b>CHAMPION</b>				
CH177				
<b>NGK</b>				
Y925J Y925R				


			CC	KW				V
<b>MERCEDES-BENZ</b>								
C-CLASS (S202) TD			2.0	65	10/96 → 03/01	4	OM 604.915	11,5
			1.8	65	10/98 → 05/00	4	OM 604	11,5
			2.0	65	10/96 → 05/00	4	OM 604-915	11,5
C-CLASS (W202) D			2.2	55	07/96 → 05/00	4	OM 604.910 (for n° - OE: A 001 159 20 01, A 001 159 21 01)	11,5
			2.2	70	06/95 → 05/00	4	OM 604.910	11,5
			2.5	83	02/95 → 08/95	5	OM 605.910	11,5
C-CLASS (W202) Turbo- D			2.5	110	10/95 → 05/00	5	OM 605.960	11,5
E-CLASS (W124) D T			2.5	83	07/93 → 04/96	5	OM 605.911	11,5
E-CLASS (W124) TD			3.0	100	06/95 → 06/96	6	OM 606.910	11,5
E-CLASS (W210) D			2.0	65	01/96 →	4	OM 604.917	11,5
			2.2	55	05/96 → 03/02	4	OM 604.912	11,5
			2.2	70	03/95 →	4	OM 604.912	11,5
			2.5	83	03/95 → 07/99	5	OM 605.912	11,5
			3.0	100	06/95 → 06/97	6	OM 606.912	11,5
E-CLASS (W210) TD			3.0	130	12/96 → 07/99	6	OM 609.962	11,5
			2.5	110	06/97 → 07/99	5	OM 605.962	11,5
G-CLASS Cabrio (W463) TD			3.0	130	08/96 →	6	OM 606.964	11,5



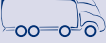



## UX17A

  	CC	KW				V
<b>MERCEDES-BENZ</b>						
S-CLASS (W140) TD	3.0	130	05/96 →	6	OM 606.961	11,5
<b>PUCH</b>						
G-Model TD	3.0	130	08/96 →	6	OM606.964	11,5

## UX18A




<b>BERU</b>
0.100.226.391 GN030
<b>BOSCH</b>
0.250.201.053 <b>CHAMPION</b>
CH209
<b>NGK</b>
Y939J

  	CC	KW				V
<b>FIAT</b>						
DOBLO Cargo (223) D	1.9	46	03/01 →	4	223 A6.000	11
PALIO (178DX) D Weekend	1.9	46	03/01 →	4	223 A6.000	11
PUNTO (188) DS	1.9	44	09/99 →	4	---	11
PUNTO Van (188AX) D	1.9	44	02/00 → 10/09	4	---	11
STRADA (178E) D	1.9	46	12/00 →	4	---	11

## UX19A

T	62,9
A	17,5
B	30
c	6,1
d	5
$\alpha$	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22



### BERU

0 100 226 205	0 100 226 248	0 100 226 367
0 100 226 369	0 100 226 381	0 100 226 463
0.100.226.205	0.100.226.248	0.100.226.367
0.100.226.369	0.100.226.381	0.100.226.463
GN022	GN966	

### BOSCH

0 250 201 049	0.250.201.049
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### CHAMPION

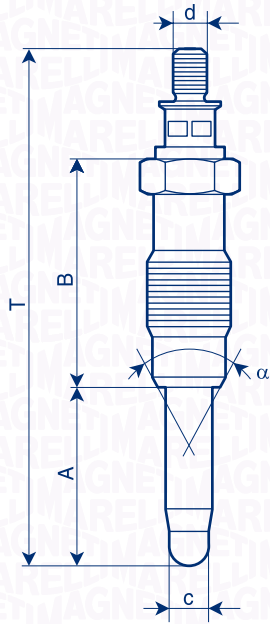
CH 205	CH205
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### NGK

DP 5	Y 937 R	Y937J
Y937R		

			CC	KW				V
<b>FORD</b>								
COURIER D			1.8	66	02/96 →	4	RTJ,RTK	11
ESCORT D			1.8	51	08/90 → 07/98	4	RVA	11
ESCORT TD			1.8	66	01/95 → 02/99	4	RFS	11
FIESTA D TD			1.8	44-60	11/95 →	4	RTK,RTJ	11
FIESTA D TDCi Turbo			1.8	55	04/04 →	4	RTN/RTP/RTQ	11
MONDEO D TD			1.8	65-66	08/96 → 09/99	4	RFN	11
<b>MAZDA</b>								
121 D			1.8	44	03/96 →	4	RTJ	11

## UX20A



T	72,4
A	25
B	32
c	6,1
d	5
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



### BERU

0 100 220 102	0 100 221 102	0 100 221 103	0 100 221 104
0 100 221 106	0 100 221 107	0 100 221 112	0 100 221 113
0 100 221 114	0 100 221 118	0 100 221 128	0 100 221 133
0 100 221 135	0 100 221 155	0 100 221 163	0 100 221 164
0 100 221 167	0 100 221 169	0 100 221 305	0 100 226 185
0 100 226 186	0 100 226 189	0 100 226 254	0 100 226 366
0 100 226 438	0 100 226 441	0 100 226 442	0 100 226 445
0 100 226 447	0 100 226 448	0 100 226 451	0.100.220.102
0.100.221.102	0.100.221.103	0.100.221.104	0.100.221.106
0.100.221.112	0.100.221.113	0.100.221.114	0.100.221.118
0.100.221.128	0.100.221.133	0.100.221.135	0.100.221.155
0.100.221.163	0.100.221.164	0.100.221.167	0.100.221.169
0.100.221.305	0.100.226.185	0.100.226.186	0.100.226.189
0.100.226.254	0.100.226.366	0.100.226.438	0.100.226.441
0.100.226.442	0.100.226.445	0.100.226.447	0.100.226.448
0.100.226.451	105MN	151MJ	161MJ
602MJ	603MJ	606MJ	607MJ
609MJ	613MJ	633MJ	636MJ
642MJ	719MJ	727MJ	729MJ
908MJ	909MJ	917MJ	G10SB
GN013	GN908	GN909	GN917
GN954	GR059	GR065	GV105
GV151	GV602	GV603	GV636
GV642	GV663	GV719	GV727
GV852			

### BOSCH

80006	80007	0 250 200 054	0 250 200 056
0 250 200 057	0 250 200 058	0 250 200 059	0 250 200 060
0 250 200 061	0 250 200 065	0 250 200 068	0 250 200 069
0 250 200 454	0 250 200 456	0 250 200 465	0 250 200 468
0 250 200 469	0 250 201 001	0 250 201 005	0 250 201 006
0 250 201 008	0 250 201 009	0 250 201 019	0 250 201 027
0 250 201 029	0 250 201 030	0 250 201 033	0 250 201 037



### BOSCH

0 250 201 039	0 250 201 042	0 250 201 043	0 250 201 045
0 250 201 405	0 250 201 406	0 250 201 469	0 250 201 904
0 250 201 906	0 250 201 927	0 250 201 929	0 250 201 932
0 250 201 935	0 250 201 936	0 250 201 937	0 250 201 939
0 250 201 952	0 250 201 952	0 333 402 501	0 333 402 509
0 333 402 524	0.250.200.054	0.250.200.056	0.250.200.057
0.250.200.058	0.250.200.059	0.250.200.060	0.250.200.061
0.250.200.065	0.250.200.068	0.250.200.069	0.250.200.454
0.250.200.456	0.250.200.465	0.250.200.468	0.250.200.469
0.250.201.001	0.250.201.006	0.250.201.008	0.250.201.009
0.250.201.019	0.250.201.027	0.250.201.030	0.250.201.033
0.250.201.037	0.250.201.039	0.250.201.042	0.250.201.045
0.250.201.406	0.250.201.469	0.250.201.904	0.250.201.906
0.250.201.927	0.250.201.929	0.250.201.932	0.250.201.936
0.250.201.937	0.250.201.939	0.250.201.952	GLP 001

### CHAMPION

CH 137	CH 147	CH 155	CH 163/002
CH 167/002	CH 173/002	CH 174	CH 189/002
CH08	CH137	CH140	CH159
CH159/002	CH163	CH174	CH189
CH63	CH68	CH87	CH87/002
CH88	X 510		

### NGK



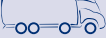



3219	4585	4950	DP 15
Y 206 T	Y 208 T	Y 752 M	Y 902 R
Y 908 R	Y 912 M	Y 913 M	Y 914 U
Y 917 U	Y 920 R	Y 922 R	Y 924 J
Y 924 U	Y 938 R	Y206T	Y208T
Y752M	Y902R	Y908R	Y914U
Y917U	Y922R	Y923U	Y924J
Y-924U	Y938R		









**UX20A**

	CC	KW				V
<b>ALFA ROMEO</b>						
145 (930) TD	1.9	66	12/94 → 02/99	4	AR 67.501 - AR 33.601	11
146 (930) TD	1.9	66	02/95 → 09/96	4	AR 67.501	11
	1.9	66	10/96 → 09/97	4	AR 33.601	11
155 (167) TD	1.9	66	04/93 → 04/96	4	67.502	11
	1.9	68	04/93 → 04/96	4	AR67.501	11
	2.0	66	08/93 → 04/96	4	AR67.502	11
	2.5	92	04/93 → 04/95	4	VM07B/VM31B/ VM 425 CLIEA	11
164 (164) TD Super	2.5	92	09/92 → 04/95	4	VM 425-SLIRA	11
AR 6 D	1.9	51	04/85 → 12/89	4	160D100	11
	2.4	53	04/85 → 02/86	4	SOFIM-8144.61.200	11
	2.5	55	03/86 → 12/89	4	8144.61.200-8144.67.220	11
AR 8 D	2.5	53	10/83 → 12/89	4	Sofim 8140.61.200	11
	2.5	53	02/80 → 06/82	4	Sofim 8140.61.200	11
<b>ARO</b>						
240 - 244	2.5	52	03/77 → 09/86	4	XUD	11
	2.5	55	01/78 → 01/06	6	Peugeot XD 3P	11
	2.5	70	01/78 → 01/06	6	Peugeot XD 3TP	11
<b>BEDFORD</b>						
ASTRA Van D	1.6	40	03/82 → 08/84	4	16D OHC	11
ASTRAMAX D	1.6	40	09/84 → 08/91	4	16D OHC	11
CF D	2.3	48	01/81 →	4	Opel 23D OHC	11
<b>BMW</b>						
SERIES 3 (E30) 324td	2.4	85	09/87 → 06/93	6	M 21 D 24	11
SERIES 3 (E30) 325td	2.5	85	09/91 → 02/98	6	M 51 D 25	11
SERIES 3 (E36) 318tds	1.7	66	01/95 → 02/98	4	M 41 D 18 (inter.)	11
	1.8	66	11/94 →	4	M 41 D18	11
SERIES 3 (E36) 325tds	2.5	105	05/93 → 02/98	6	M 51 D 25	11
SERIES 3 (E46) 324d	2.4	63	09/85 → 08/91	6	M 21 D 24 W	11
SERIES 3 Touring (E30) 324td	2.4	85	01/88 → 12/93	6	M 21 D 24	11
SERIES 5 (E28) 524d	2.4	63	09/83 → 12/87	6	M 21 D 24 W	11
SERIES 5 (E28) 524td	2.4	85	09/83 → 12/87	6	M 21 D 24	11
SERIES 5 (E34) 524td	2.4	85	03/88 → 08/91	6	M 21 D 24	11
SERIES 5 (E34) 525td	2.5	85	09/91 →	6	M 51 D 25	11
	2.5	85	03/93 → 09/95	6	M 51 D 25	11
SERIES 5 (E39) 525td	2.5	85	01/97 →	6	M 51 D25	11
SERIES 5 (E39) 525tds	2.5	105	01/96 →	6	M 51 D25	11
SERIES 5 Touring (E34) 525tds	2.5	105	09/91 → 01/96	6	M 51 D 25	11
SERIES 7 (E38) 725tds	2.5	105	04/96 → 11/01	6	M 51 D 25	11
<b>CHRYSLER</b>						
GRAND VOYAGER TD	2.5	87	04/92 → 04/95	4	HR 425 CLI	11
VOYAGER II TD	2.5	87	01/92 → 04/95	4	09B/M00	11
	2.5	85	04/92 → 04/95	4	VM HR492/VM425 CLIRE	11



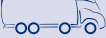



**UX20A**

  	CC	KW				V
<b>CITROËN</b>						
BERLINGO D	1.8	43	08/96 → 08/98	4	XUD7	11
	1.8	44	11/96 → 10/99	4	---	11
	1.9	50	07/96 → 08/98	4	D9B/DJY	11
	1.9	50	09/98 →	4	DJY (XUD9A)/D9B (XUD9A/L)	11
	1.9	51	08/96 → 08/98	4	XUD9A	11
	1.9	51	09/98 →	4	XUD9A	11
BX D	1.8	44	10/85 → 09/93	4	161 (XUD 7)	11
	1.9	47	09/83 → 12/87	4	XUD 9	11
	1.9	51	03/87 →	4	D9B (XUD 9A/U)/XUD 9 A/L	11
BX TD	1.8	66	03/88 → 02/93	4	A8A (XUD 7TE)/AJZ (XUD 7TE)	11
C15 D	1.8	44	07/86 → 12/00	4	161A (XUD7)	11
C25 D	1.9	51	07/87 → 02/94	4	D9B (XUD9A/U)	11
	2.5	54	10/85 → 02/94	4	CRD93L (U25-661)	11
C25 TD	1.9	60	04/92 → 02/94	4	M705	11
	2.5	70	08/87 → 02/94	4	CRD93LS (U25-673)	11
C32 C35 D	2.2	45	04/79 → 12/79	4	CRD90	11
C35 D	2.5	50	01/80 → 01/91	4	CRD93B	11
C45 D	2.5	50	06/82 → 01/91	4	CRD93B	11
CX 25 D	2.5	54	07/82 → 12/92	4	M25-660	11
	2.5	54	07/82 → 12/92	4	M25-660	11
	2.5	70	08/85 → 12/86	4	M25-648	11
CX 25 TD	2.5	78-88	01/87 → 12/92	4	M25-669/671	11
CX 2500 D	2.5	55	08/81 → 06/82	4	M25-629	11
DISPATCH D	1.9	51	01/96 → 08/98	4	XUD 9A	11
	1.9	51	09/98 →	4	XUD 9A	11
DISPATCH TD	1.9	68	01/96 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF	11
EVASION TD	1.9	66	11/94 → 08/98	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11
	1.9	66	09/98 → 07/02	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11
	1.9	68	07/94 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF, XUD 9BTF	11
	1.9	68	05/97 →	4	DHX	11
	2.0	68	05/97 → 07/02	4	---	11
	2.1	80	05/96 → 08/98	4	P8C (XUD 11BTE)	11
2.1	80	09/98 → 07/02	4	P8C (XUD 11BTE)	11	
JUMPER D	1.9	50	07/99 → 04/02	4	---	11
	1.9	51	02/94 → 04/02	4	D9B (XUD9A/U)	11
	1.9	66	08/94 → 04/02	4	D8C/DHX	11
	2.5	63	03/94 → 04/02	4	T9A (DJ5)	11







**UX20A**

  	CC	KW				V
<b>CITROËN</b>						
JUMPER TD	1.9	66	08/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	66	09/98 → 04/02	4	D8C (XUD9UTF)	11
	1.9	66	03/94 → 08/98	4	DHX (XUD9TF/BTF)	11
	1.9	66	09/98 → 04/02	4	DHX (XUD9TF/BTF)	11
	1.9	68	02/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11
	2.5	76	03/94 → 04/02	4	T8A (DJ5T)	11
JUMPY D	1.9	51	09/98 →	4	XUD 9A	11
	1.9	51	10/95 → 04/98	4	D9B	11
	1.9	50-52	11/95 →	4	XUD	11
JUMPY TD	1.9	66	10/95 →	4	DHX (XUD9TF/BTF)	11
	1.9	68	04/96 →	4	D8B (XUD9TF)	11
RELAY D	1.9	51	11/95 →	4	XUD 9	11
	2.5	63	03/94 →	4	DJ5	11
RELAY TD	2.5	76	03/94 → 12/96	4	DJ5T	11
SYNERGIE TD	1.9	68	03/94 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF	11
VISA D	1.8	44	04/84 → 03/91	4	161A (XUD7)	11
XANTIA D	1.9	50	06/94 → 01/98	4	DJZ (XUD9Y)	11
	1.9	51	06/95 → 01/98	4	D9B (XUD9A/L)	11
	1.9	55	02/96 → 08/98	4	XUD 9A	11
	1.9	68	09/98 → 12/00	4	XUD9BTF/XUD9BSD	11
	2.1	80	09/98 →	4	XUD11BTF	11
XANTIA TD	1.9	68	06/93 → 08/98	4	XUD9TF	11
	1.9	66	01/98 → 04/03	4	DHX (XUD9TF/BTF)/ DHY (XUD9TE/Y)	11
	1.9	66	10/94 → 01/98	4	DHX (XUD9TF/BTF)/ DHY (XUD9TE/Y)	11
	2.1	80	06/95 → 01/98	4	P8C (XUD11BTE)	11
XM D	2.1	60	05/89 → 06/94	4	P9A (XUD11A)	11
XM TD	2.5	95	05/94 → 10/00	4	THY (DK5ATE)	11
	2.1	80	11/91 → 04/94	4	P8A(XUD11ATE)/ PHZ(XUD11ATE)/ PJZ(XUD11ATE)/ P8C(XUD11BTE)	11
	2.1	80	05/94 → 08/98	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11
	2.1	80	09/98 → 10/00	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11
	2.1	80	05/89 → 10/91	4	P8A (XUD11ATE)/ PHZ (XUD11ATE)/ PJZ (XUD11ATE)	11



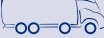



**UX20A**

  	CC	KW				V
<b>CITROËN</b>						
XSARA D	1.9	50	04/97 → 09/00	4	DJY (XUD9A)	11
	1.8	43	04/97 → 09/00	4	161A (XUD7)/A9A (XUD7)	11
XSARA HDi	1.5	42	04/97 → 09/00	4	VJZ (TUD5)	11
XSARA II D TD	1.9	55-66	10/00 →	4	DHV / DHY	11
XSARA TD	1.8	66	10/97 → 09/00	4	XUD 9TE	11
ZX D	1.8	44	06/93 → 06/97	4	161A (XUD7)	11
	1.9	38	05/94 → 07/98	4	XUD9A/L	11
	1.9	47	05/94 → 06/97	4	DJZ (XUD9Y)	11
	1.9	50	06/95 → 06/97	4	D9B (XUD9A/U)	11
ZX TD	1.9	68	05/94 → 07/98	4	XUD9T/L	11
	1.9	66	07/92 → 06/97	4	DHY (XUD9TE/Y)	11
<b>DACIA</b>						
DUSTER D	1.6	40	11/89 →	4	---	11
<b>DAF</b>						
400 D	2.5	53	04/89 → 08/93	4	---	11
400 TD	2.5	71	04/89 → 08/93	4	---	11
<b>FIAT</b>						
132 D	2.0	44	03/78 → 05/81	4	8144.65	11
	2.5	53	03/78 → 05/81	4	8144.61	11
ARGENTA (132A) D	2.5	53	06/81 → 11/85	4	B 144.61	11
ARGENTA (132A) TD	2.4	66	06/83 → 11/85	4	B 144.81	11
BRAVA (182) / BRAVO (182) D	2.0	74	09/95 → 07/96	4	---	11
CAMPAGNOLA D	2.5	53	06/79 → 10/86	4	8142.61	11
CROMA (154)	2.5	90	01/93 → 12/93	4	---	11
	2.5	90	01/94 → 01/98	4	---	11
CROMA (154) TD	2.5	74	12/85 → 08/89	4	8144.91.2000	11
	2.5	85	05/89 → 12/93	4	8144.97/8144.97Y	11
CROMA (154) TDE	2.5	77	12/91 → 08/96	4	8144.97S	11
DUCATO (230) D	1.9	50	04/98 → 04/02	4	D9B/DJY	11
	1.9	51	03/94 → 04/02	4	230 A2.000	11
DUCATO (230) TD	1.9	59	03/94 →	4	230 A4.000	11
	1.9	60	04/98 → 04/02	4	230 A3.000	11
	1.9	66	04/98 → 04/02	4	DHX	11
	2.5	62	03/94 →	4	8140.67.2200	11
DUCATO (280) D	2.5	53	01/86 → 02/94	4	8144.67	11
	2.5	53	07/82 → 12/85	4	---	11
	2.5	53	07/82 → 12/85	4	Sofim	11
	2.5	55	01/89 → 02/94	4	8144.67.220	11
DUCATO (280) TD	1.9	60	03/89 → 03/94	4	280A1.000	11
	2.5	68	01/89 → 02/94	4	8144.21.220	11
DUCATO (280) TD D	2.4	68	01/86 → 02/94	4	814421220	11
DUCATO (280) D	2.5	53	04/78 → 06/82	4	8140.61	11
DUCATO (290) TD	1.9	60	01/90 → 02/94	4	280A1000	11
	2.0	60	01/90 → 02/94	4	280A1.000	11
	2.5	70	07/90 → 03/94	4	8140.27	11







**UX20A**

  	CC	KW				V
<b>FIAT</b>						
ELBA (146) D	1.3	33	04/86 → 10/92	4	---	11
	1.7	43	04/89 → 12/96	4	---	11
FIORINO (146 Uno) 65 TD	1.7	46	01/97 → 05/01	4	146 D7.000	11
FIORINO (147) D	1.3	33	03/82 → 10/82	4	127A5	11
FIORINO (147) TD	1.7	46	01/97 → 05/01	4	146 D7.000	11
	1.7	47	02/97 →	4	146 D7.000	11
MARENGO D	2.5	53	05/80 → 07/89	4	8144.61	11
PALIO (178DX) TD D	1.7	51	04/96 → 03/01	4	176 A 3.000	11
PUNTO (176) TD	1.7	51	01/94 → 09/99	4	176 A3.000	11
	1.7	52	01/94 → 09/99	4	176 A5.000	11
PUNTO (179) D	1.7	42	04/94 → 09/97	4	176 A 3.000	11
PUNTO (179) TD	1.7	46	09/96 → 09/99	4	176 B7.000	11
RITMO II (138A) D	1.7	44	05/85 → 12/87	4	138 C.000/149 B3.000	11
SCUDO Combinato (220P) D	1.9	51	02/96 → 04/98	4	D9B	11
SCUDO Combinato (220P) TD	1.9	68	09/98 →	4	D8B	11
	1.9	68	02/96 → 08/98	4	D8B	11
STRADA (178E) D	1.7	43	10/79 → 09/82	4	138 A, 138 AE, 149 B3	11
STRADA (178E) TD	1.7	51	06/99 →	4	176 A 3.000	11
TEMPRA (159) D SW	1.9	48	07/91 → 08/96	4	160 A 7.000	11
TEMPRA (159) TD	1.9	59	03/92 → 08/96	4	160 B 6.046	11
	1.9	66	05/90 → 08/96	4	160 A6.000/160 D1.000	11
	1.9	68	06/93 → 09/96	4	160 D 1.000	11
TIPO (160) TD	1.9	66	04/93 → 04/95	4	160 A6.000/160 D1.000	11
	1.9	68	06/93 → 10/95	4	160 A 7.000	11
ULYSSE (220) TD	1.9	66	02/95 → 08/02	4	DHX (XUD9 TF/L)	11
	2.1	80	03/96 → 10/99	4	P8C/XUD 11 ATE	11
<b>FISSORE</b>						
MAGNUM TD 4x4	2.4	77	07/84 → 04/86	6	---	11
<b>FORD</b>						
GRANADA D	1.9	40	03/79 → 08/82	4	GD 19	11
	2.1	44	09/77 → 08/82	4	WTA	11
	2.5	68	05/85 → 10/94	4	SFA D Turbo/SFB D Turbo	11
	2.5	51	09/82 → 08/85	4	STP	11
SCORPIO D	2.5	51	05/85 → 10/94	4	STR	11
SCORPIO TD	2.5	68	05/85 → 10/94	4	SFA,SFB	11
	2.5	85	05/85 → 10/94	4	SCB	11
SIERRA D	2.3	49	06/82 → 12/92	4	YTR, YTT	11
<b>HONDA</b>						
CONCERTO TD	1.8	64	10/94 → 12/95	4	XUD 7 TE	11
<b>HYUNDAI</b>						
LANTRA D	1.9	50	01/98 →	4	XUD9A	11
<b>INNOCENTI</b>						
ELBA D	1.7	42	09/92 →	4	146 B 2.000	11



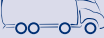



**UX20A**

  	CC	KW				V
<b>JEEP</b>						
CHEROKEE TD	2.1	59	01/88 →	4	Renault J8S	11
	2.1	65	01/87 → 08/94	4	Renault J8S 814	11
	2.5	85-87	01/88 → 04/95	4	VM HR 425 CLIRX	11
GRAND CHEROKEE TD	2.5	88	01/93 →	4	VM HR 492/425 CLIRE	11
WRANGLER TD	2.1	65	07/98 →	4	---	11
	2.5	87	07/98 →	6	---	11
XJ CHEROKEE TD	2.0	64	04/84 → 12/87	4	Renault J8S 814	11
<b>LADA</b>						
NIVA D	1.9	55	01/99 →	4	XUD9SD	11
	1.9	47	10/93 →	4	Peugeot XUD 9L	11
<b>LANCIA</b>						
DEDRA (835) TDS	1.9	66	10/94 → 07/99	4	160 D 1.000/835A 4.000/835A4.046	11
	1.9	68	06/93 → 07/99	4	160 D 1.000	11
DELTA (836) TD DS	1.9	66	10/94 → 08/99	4	160 D 1.000/835 A4.000	11
THEMA (834) TD	2.4	74	01/93 →	4	---	11
	2.5	74	11/84 → 09/88	4	8144.91	11
THEMA (834) Turbo DS	2.5	74	03/87 → 09/90	4	8144.91	11
	2.5	77	05/88 → 07/92	4	8144.97S	11
	2.5	85	06/88 → 05/92	4	8144.97	11
ZETA TD	1.9	68	04/95 →	4	XUD 9TE	11
	2.1	80	05/96 → 09/99	4	P 8 C	11
<b>LAND ROVER</b>						
90/110	2.5	63	01/85 → 12/90	4	12 J	11
RANGE ROVER II D	2.5	83	08/94 → 03/02	4	14 L	11
	2.5	100	07/94 → 03/02	6	25 6T (BMW)	11
RANGE ROVER TD	2.5	87	01/94 → 12/96	4	VM HR-492/VM425 SLIRA	11
RANGE ROVER Tdi	2.5	83	01/95 →	4	BMW 5 TC 2000 N	11
<b>MERCEDES-BENZ</b>						
100 (631) D	2.4	43	02/89 →	4	OM615.970	11
	2.4	53	02/88 → 05/92	4	OM 616.963	11
	2.4	56	09/87 → 01/89	4	OM 616.963	11
190 (W201) D	2.0	53-55	03/83 → 01/89	4	OM 601.911	11
	2.5	66-69	04/85 → 01/89	5	OM 602.911	11
	2.5	90-93	02/88 → 01/89	5	OM 602.961	11
G-CLASS (W460) GD	2.4	53	08/80 → 08/87	4	OM 616.936	11
	2.5	62-69	09/87 → 01/89	5	OM 602.930	11
	2.5	62	10/87 → 01/89	5	OM 602.930	11
	2.5	68	12/88 → 01/89	5	OM 602.930	11
	3.0	65	08/80 → 01/89	5	OM 617.931	11
KOMBI Station wagon (S124) T D	2.0	53	09/85 → 01/89	4	OM 601.912	11
	2.0	55	09/88 → 01/89	4	OM 601.912	11
	2.5	66	09/85 → 01/89	5	OM 602.912	11
	3.0	80	09/86 → 01/89	6	OM 603.912	11
	3.0	105	09/86 → 01/89	6	OM 603.963	11

**UX20A**







  	CC	KW				V
<b>MERCEDES-BENZ</b>						
SPRINTER (901, 902) D Automatic	2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. 136	11
SPRINTER (903) D	2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. 9849	11
SPRINTER (904) D	2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. 9850	11
SPRINTER (904) D Automatic	2.9	75	02/96 → 03/00	5	OM 602.980 Eng. 136	11
	2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. 136	11
T1 (601) D	2.4	53	09/82 → 09/88	4	OM 616	11
	3.0	65	04/82 → 09/88	5	OM 617.913	11
T1 (602) D	2.4	53	09/82 → 02/89	4	OM 616.937 / 939	11
	2.4	53	04/82 → 09/88	4	OM 616.914	11
	3.0	65	04/82 → 09/88	5	OM 617.913	11
Tre volumi (W123) D	2.0	40-44	08/80 → 11/85	4	OM 615.940	11
	2.4	46	08/80 → 11/84	4	OM 616.912	11
Tre volumi (W123) D TD	2.4	48-53	08/80 → 11/85	4	OM 616.912	11
	3.0	57	08/80 → 08/81	5	OM 617 A	11
	3.0	59-65	08/80 → 11/85	5	OM 617 A	11
Tre volumi (W123) TD	3.0	92	10/80 → 11/85	5	OM 617.952	11
Tre volumi (W124) D	3.0	80-83	12/84 → 01/89	6	OM 603.912	11
	3.0	80-83	09/86 → 01/89	6	OM 603.913	11
Tre volumi (W124) D TD	2.0	53-55	12/84 → 01/89	4	OM 601.912	11
	2.5	93	09/88 → 01/89	5	OM 602.962	11
	2.5	66-69	04/85 → 01/89	5	OM 602.912	11
Tre volumi (W124) TD	3.0	92	12/84 → 01/89	6	OM 603.960	11
	3.0	105-108	01/88 → 01/89	6	OM 603.960	11
<b>NISSAN</b>						
TRADE D	2.8	57	03/87 → 11/89	6	A428II	11
<b>OPEL</b>						
ARENA D	2.5	55	03/98 →	4	S8U-758	11
ASCONA B D	2.0	43-49	11/79 → 08/81	4	B 20 D (Eng. Nr. 90310)	11
ASCONA C D	1.6	40	03/82 → 08/88	4	16D, DA OHC	11
ASTRA D TI	1.7	42	10/91 → 08/94	4	17 D OHC II	11
KADETT D D	1.6	40	03/82 → 08/84	4	16D OHC	11
KADETT E D	1.6	40	09/84 → 01/89	4	16 D, DA OHC	11
OMEGA B TD	2.5	96	02/94 →	4	U 25 TD Eng. BMW	11
	2.5	96	08/96 → 10/01	6	X25TD OHC	11
REKORD E D	2.0	43-49	11/79 → 08/81	4	20 D	11
	2.3	48	11/79 → 07/81	4	23 D	11
	2.3	48-52	11/82 → 08/86	4	Eng. Nr.40019	11
SENATOR D	2.0	43-49	11/84 → 08/87	4	Eng. Nr.90310	11
BEDFORD BLINZ D	2.0	44	10/78 → 12/80	4	Serie 97000	11
	2.3	46	09/80 → 07/87	4	Opel 23D OHC	11

**UX20A**



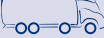



  	CC	KW				V
<b>PEUGEOT</b>						
205 D	1.7	44	07/87 → 12/89	4	161A	11
	1.8	44	10/83 → 08/98	4	XUD 7	11
	1.8	44	09/98 →	4	XUD 7	11
	1.9	47	10/87 → 08/98	4	XUD 9	11
	1.9	47	10/87 → 09/98	4	DJZ	11
	1.9	51	09/98 →	4	XUD 9A	11
205 TD	1.7	57	01/90 → 09/98	4	A8B	11
	1.8	58	07/85 → 08/98	4	XUD 7T	11
	1.8	58	09/98 →	4	XUD 7T	11
305 D	1.5	32-36	02/79 → 12/82	4	XID	11
	1.6	32-36	11/77 → 06/81	4	XD	11
	1.6	32-36	07/81 → 10/83	4	XD	11
	1.7	44	10/82 → 06/88	4	XUD7	11
	1.8	44	10/82 → 06/88	4	XUD7	11
	1.9	47-48	10/82 → 07/90	4	XUD9	11
306 Break SLD	1.9	47	06/94 → 08/98	4	DJZ (XUD9Y)	11
	1.9	47	09/98 →	4	DJZ (XUD9Y)	11
	1.9	50	06/94 → 08/98	4	DJY (XUD9A)	11
	1.9	50	09/98 →	4	DJY (XUD9A)	11
306 Break SRDT	1.9	66	06/94 → 08/98	4	DHY (XUD9TE)	11
	1.9	66	09/98 →	4	DHY (XUD9TE)	11
306 D	1.8	43	05/93 →	4	A9A	11
	1.8	44	09/98 → 07/02	4	XUD7	11
	1.9	44	09/98 →	4	XUD7	11
	1.9	51	03/93 → 08/98	4	XUD 9A/L	11
	1.9	51	09/98 →	4	XUD 9A, XUD 9BSD	11
	1.9	55	09/98 →	4	DHV (XUD9BSD)	11
306 XRDT / XTDT	1.9	68	03/93 → 08/98	4	XUD9TE	11
	1.9	68	09/98 →	4	XUD9TE	11
309 I D	1.9	47	06/86 → 12/93	4	XUD 9, XUD 9Y	11
309 II D	1.8	44	06/86 → 12/93	4	XUD 7	11
	1.9	47	07/89 → 12/93	4	162 (XUD9)/D9A (XUD9)/ DJZ (XUD9Y)	11
309 II TD	1.8	57	08/89 → 12/93	4	A8B (XUD7TE)	11
405 I D	1.9	50	07/94 →	4	XUD 9TY	11
	1.9	51	09/98 →	4	XUD 9A	11
405 I TD	1.8	66	03/88 → 12/92	4	XUD 7TE	11
	1.9	68	09/93 → 10/96	4	XUD 9TE, XUD 9TF	11
405 II D	1.9	47	08/92 → 10/95	4	DJZ (XUD9Y)	11
	1.9	50	06/94 → 10/95	4	DJY (XUD9A)	11
405 II TD	1.9	66	09/93 → 10/95	4	DHY (XUD9TE)	11
406 D	1.9	51	09/98 →	4	XUD 9SD, XUD 9BSD	11









**UX20A**

  	CC	KW				V
<b>PEUGEOT</b>						
406 TD	1.9	66	01/96 → 08/98	4	DHX (XUD9TE)	11
	1.9	66	09/98 →	4	DHX (XUD9TE)	11
	1.9	68	01/96 → 08/98	4	DHY (XUD9TE)	11
	1.9	68	10/95 → 08/98	4	XUD 9TE	11
	1.9	68	09/98 →	4	XUD 9BTF	11
	2.1	80-81	09/98 →	4	XUD 11BTE	11
	2.1	80	01/96 → 08/98	4	P8C (XUD11BTE)	11
504 D	1.9	36-42	06/78 → 06/87	4	XD 4,88	11
	2.1	43-48	06/78 → 04/81	4	XD 4,90	11
	2.3	47-51	06/78 → 04/81	4	XD 2	11
	2.5	55	07/87 →	4	XD3	11
505 D	2.3	44-51	09/79 → 08/81	4	XD 2	11
	2.3	44-51	09/81 → 06/86	4	XD 2	11
	2.5	51-56	06/81 → 12/93	4	XD 3	11
505 TD	2.3	54-59	09/80 → 08/81	4	XD 2S	11
	2.3	54-59	09/81 → 06/86	4	XD 2S	11
	2.5	77	10/86 → 12/93	4	XD 3TE	11
	2.5	66-70	10/83 → 12/93	4	XD 3T	11
604 TD	2.3	54-59	02/79 → 09/81	4	XD 2S	11
	2.3	54-59	10/81 → 06/83	4	XD 2D	11
	2.5	66-70	07/83 → 06/86	4	XD 3T	11
605 D	2.1	60	06/89 → 07/95	4	P9A (XUD11A)	11
605 TD	2.1	80	06/89 → 08/98	4	XUD 11 ATE/L, BTE	11
	2.1	80	09/98 → 09/99	4	P8C (XUD11BTE)	11
	2.5	95	07/94 → 09/99	4	THY (DK5ATE)	11
806 TD	1.9	66	09/98 → 08/02	4	DHX (XUD9TE)	11
	1.9	68	09/98 → 08/02	4	DHY (XUD9TE)	11
	2.1	80	05/96 → 08/98	4	XUD 11ATE	11
	2.1	80	09/98 →	4	XUD 11ATE	11
BOXER D	1.8	44	09/98 →	4	XUD 7	11
	1.9	50	07/99 → 04/02	4	DJY (XUD9A)	11
	1.9	51	03/94 → 08/98	4	XUD 9A	11
	1.9	51	09/98 →	4	XUD 9AU	11
	2.5	63	03/94 →	4	T9A (DJ5)	11
BOXER TD	1.9	60	03/94 → 08/98	4	XUD 9TFU	11
	1.9	60	09/98 →	4	XUD 9TF	11
	1.9	66	08/94 → 08/98	4	DHY (XUD9TE)	11
	1.9	66	09/98 → 04/02	4	DHY (XUD9TE)	11
	1.9	68	03/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11
	2.5	76	03/94 → 08/96	4	T8A (DJ5T)	11
EXPERT D	1.9	51	09/98 →	4	D9B (XUD9A)	11
	1.9	51	01/96 → 08/98	4	D9B (XUD9A)	11
	2.1	80	07/96 →	4	XUD11ATE	11





**UX20A**

  	CC	KW				V
<b>PEUGEOT</b>						
EXPERT TD	1.9	66	02/96 → 08/98	4	DHX (XUD9TE)	11
	1.9	66	09/98 →	4	DHX (XUD9TE)	11
	1.9	68	02/96 → 08/98	4	D8B (XUD9TE)	11
	1.9	68	09/98 →	4	D8B (XUD9TE)	11
J5 D	1.9	51	10/90 → 01/94	4	D9B (XUD9A)	11
	1.9	51	11/87 →	4	XUD9A	11
	2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11
	2.5	54	07/91 →	4	CRD93 (U25/661)	11
J5 TD	2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11
	2.5	70	07/91 →	4	CRD93LS (U25/673)	11
J5 TD 4x4	2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11
	2.5	54	07/91 →	4	CRD93 (U25/661)	11
	2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11
	2.5	70	07/91 →	4	CRD93LS (U25/673)	11
J7 D	2.3	49	11/79 → 09/80	4	XD2P94	11
J9 D	2.1	41	10/80 →	4	XDP 4.90	11
	2.3	49	10/80 → 10/82	4	XD2P	11
	2.5	53	10/82 →	4	XD3P	11
PARTNER Combi	1.8	43	07/96 → 08/98	4	XUD7	11
	1.8	44	09/98 → 03/02	4	XUD7	11
PARTNER D	1.9	50	06/96 → 08/98	4	DJY (XUD9A)	11
	1.9	50	09/98 →	4	DJY (XUD9A)	11
	1.9	51	06/96 → 08/98	4	DJY (XUD9A)	11
	1.9	51	09/98 →	4	DJY (XUD9A)	11
<b>PUCH</b>						
G-Model GD	2.5	62	10/87 → 01/89	5	OM602.930	11
<b>RENAULT</b>						
ESPACE I TD	2.1	65	01/83 → 10/96	4	J8S	11
ESPACE II TD	2.1	65	01/91 → 10/96	4	J8S 610/J8S 772/J8S 776/ J8S 778	11
	2.1	66	01/91 → 10/96	4	J8S 612	11
FUEGO TD	2.1	65	09/82 → 07/84	4	J8S	11
MASTER D	2.1	45	01/86 →	4	J8S	11
	2.4	52	09/80 → 12/87	4	Sofim 8140.61	11
	2.5	52	09/80 → 05/82	4	Sofim 8140.61.2300	11
	2.5	57	01/81 → 12/85	4	Sofim - Motor	11
MASTER I D	2.5	55	08/89 → 07/98	4	S8U 742/8140.67.2510	11
	2.5	72	08/89 → 07/98	4	S9U 702/8140.27.2580	11
SAFRANE I Dt	2.1	65	11/93 → 07/96	4	J8S 760	11
	2.5	83	12/92 → 07/96	4	S8U 762/S8U 763	11

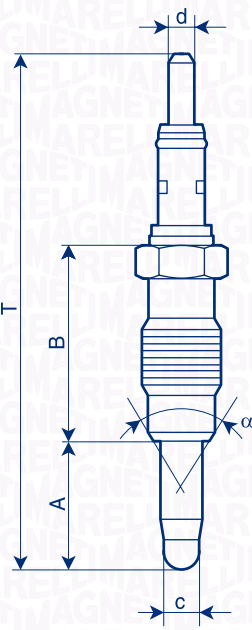




**UX20A**

  	CC	KW				V
<b>RENAULT</b>						
TRAFIC D	2.1	43	03/85 → 04/89	4	852 750	11
	2.1	43	05/89 → 06/94	4	852 720/852 750	11
	2.5	52	10/82 → 10/97	4	S8U	11
	2.5	55	05/89 → 03/01	4	Sofim 8140.67.2500	11
	2.1	43	09/80 → 10/97	4	852-750	11
	2.1	43	09/80 → 10/97	4	J8S	11
<b>ROVER</b>						
200 / 25 TD	1.8	65	09/91 → 10/95	4	XUD 7TE	11
200 / 25 D	1.9	52	09/91 → 10/95	4	---	11
400 D	1.9	49	09/91 → 04/95	4	---	11
400 TD	1.8	65	09/91 → 04/95	4	XUD 7TE	11
800 D/SD	2.5	87	01/90 → 04/95	4	425 SL1RR/492 4 SHIRG	11
MAESTRO D	2.0	44	09/90 → 10/92	4	---	11
MAESTRO TD	2.0	60	09/90 → 01/95	4	---	11
MONTEGO Turbo D	2.0	60	10/88 → 10/95	4	BB	11
<b>SEAT</b>						
131 D	2.5	52	06/82 → 12/84	4	---	11
IBIZA I D	1.7	40	06/84 → 05/93	4	022A.5000	11
MALAGA D	1.7	40	05/85 → 08/87	4	138A5	11
RITMO D	1.7	40	09/80 → 08/88	4	---	11
RONDA D	1.7	40	09/85 → 12/93	4	022A.5000	11
	1.7	40	06/82 → 12/88	4	138A5	11
<b>SUZUKI</b>						
BALENO D	1.9	46	01/98 →	4	---	11
BALENO TD	1.9	55	04/98 →	4	---	11
SAMURAI TD	1.9	46	11/98 →	4	XUD9	11
VITARA D	1.9	50	01/95 → 03/98	4	XUD9A	11
VITARA TD	1.9	55	08/96 → 03/99	4	---	11
	1.9	66	05/00 →	4	XUD... PSA Group	11
<b>TALBOT</b>						
EXPRESS D	1.9	51	11/87 → 01/94	4	XUD9A	11
	2.5	55	09/81 → 01/94	4	CRD93	11
EXPRESS TD	2.5	70	07/87 → 01/94	4	CRD 93 LS	11
HORIZON D	1.9	47	07/84 → 06/86	4	XUD9	11
SOLARA D	1.9	48-65	11/84 → 07/86	4	XUD9	11
TAGORA TD	2.3	59	09/81 → 06/83	4	XD2S	11
<b>TOYOTA</b>						
LAND CRUISER D	2.5	85	01/93 →	4	VM HR-492	11
<b>VAUXHALL</b>						
ARENA D	2.5	55	03/98 →	4	S8U-758	11
ASTRA D	1.6	40	03/82 → 01/89	4	16 D OHC	11
	1.7	42	01/89 →	4	17 D OHC II	11
ASTRA Mk II Belmont DT	1.6	40	09/85 → 08/91	4	16 DA	11
	1.7	42	01/89 → 12/91	4	17 DA	11
ASTRA Mk III TD / Estate	1.7	42	12/91 → 02/98	4	17 D	11





## UX20A

	CC	KW				V
<b>VAUXHALL</b>						
BRAVA D Pickup	2.5	56	08/91 → 06/94	6	4 JA1	11
BRAVA TD Pickup	2.5	56	07/94 →	4	4 JA1T	11
CAVALIER D	1.6	40	03/82 → 08/88	4	16 D / DA OHC	11
CAVALIER Mk III D	1.7	42	09/88 → 09/92	4	17 D	11
OMEGA B TD	2.5	96	02/94 →	6	BMW	11

## UX21A

	T	79,5	
	A	20	
	B	30	
	c	6,1	
	d	4	
	$\alpha$	63	
		M12×1,25	
		12	
	V	11	
	Amp	10	
		7"	
	Nm	15-22	

<b>BERU</b>		
0 100 226 391	0.100.226.391	GN030
<b>BOSCH</b>		
0 250 201 053	0.250.201.053	
<b>CHAMPION</b>		
CH 209	CH209	
<b>NGK</b>		
5059	DP 43	Y 939 J
Y939J		

	CC	KW				V
<b>FIAT</b>						
DOBLO (119) D MPV	1.9	46	03/01 →	4	223 A 6.000	11
DOBLO Cargo (223) D	1.9	46	03/01 →	4	---	11
DOBLO Cargo (223) D Multijet	1.3	55	10/05 →	4	---	11
PALIO (178DX) D Weekend	1.9	46	03/01 →	4	223 A 6.000	11
PUNTO (188) DS	1.9	44	09/99 →	4	188 A 3.000	11
PUNTO Van (188AX) D	1.9	44	02/00 →	4	188 A3.000	11
STRADA (178E) D	1.9	46	12/00 →	4	223A6.000	11

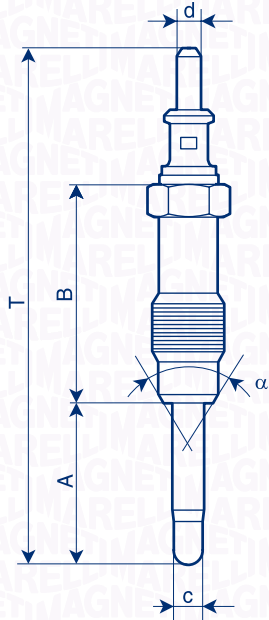
## UX22A

T	67,4
A	25
B	27
c	5
d	4
$\alpha$	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22

<b>BERU</b>		
0.100.226.299	991MJ	GN991
<b>BOSCH</b>		
0 250 202 021	0 250 202 024	0.250.202.024
<b>CHAMPION</b>		
CH 206	CH206	
<b>NGK</b>		
4916	5171	5996
6557	DP 19	Y 927 J
Y 927 R		

			<b>CC</b>	<b>KW</b>				<b>V</b>
<b>RENAULT</b>								
CLIO D			1.9	48	03/91 → 08/98	4	F8Q-676	11
EXPRESS D Extra Rapid			1.9	47-48	09/94 →	4	F8Q-640	11
MEGANE D			1.9	47	01/96 →	4	F8Q 620/F8Q 624	11
MEGANE SCENIC D			1.9	47	03/97 → 09/99	4	F8Q 620	11
RAPID D			1.9	40	09/94 → 03/98	4	F8Q 640/F8Q 682	11

## UX23A



T	87
A	27
B	37
c	5
d	4
α	63
	M12×1,25
	12
V	11,5
Amp	10
	7"
Nm	15-22



### BERU

0.100.226.241 0.100.226.250 961MJ  
GN961

### BOSCH

0 250 202 026 0 250 202 140 0.250.202.026

### CHAMPION

CH 204 CH204

### NGK

1749 6003 DP 41  
Y 929 U Y929U



CC

KW

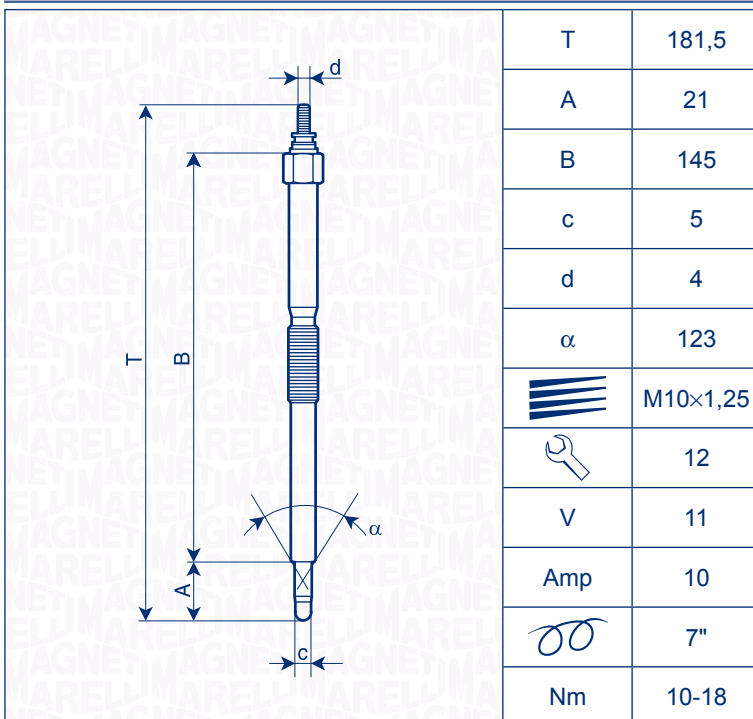


V

### MERCEDES-BENZ

E-CLASS (W210) TD	2.9	95	06/95 →	5	OM 602.982	11,5
G-CLASS (W461) GDT	2.9	90	07/97 →	5	OM602.983	11,5
SPRINTER (901, 902) D	2.9	75	01/97 →	5	OM 602.986	11,5
	2.9	90	02/96 →	5	OM 602.980.10 DELA Eng. 9850	11,5
SPRINTER (903) D	2.9	75	05/97 →	5	OM 602.986	11,5
SPRINTER (903) D Automatic	2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. 137	11,5
SPRINTER (904) D	2.9	75	05/97 →	5	OM 602.986	11,5
SPRINTER (904) D Automatic	2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. 137	11,5
VARIO D	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.351, 668.352, 668.361253)	11,5
	2.9	90	09/96 →	5	OM 602.984 LA (667.321, 667.322, 667.323)	11,5
	2.9	90	09/96 →	5	OM 602.984 (667.351, 667.352, 667.353)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (670.351, 670.352, 670.353)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.321, 668.322, 668.323)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985	11,5
<b>SSANGYONG</b>						
REXTON RX290	2.9	87	05/02 →	5	Mercedes	11,5

## UX24A



### BERU

0.100.800.031 GN109

### CHAMPION

CH230

### NGK

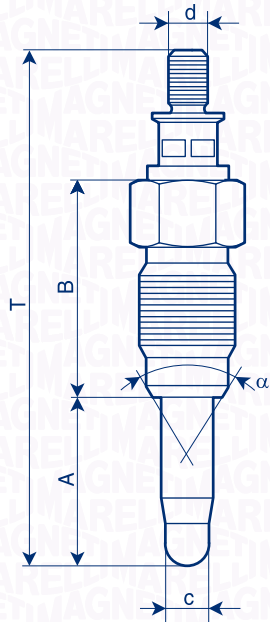
2500 Y 519 J Y519J

			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

### NISSAN

ALMERA	2.2	82	02/00 → 02/03	4	YD22DDT	11
ALMERA II dCi	2.2	82	09/03 →	4	YD22DDT	11
	2.2	81	03/00 →	4	YD22DDT	11
	2.2	100	09/03 →	4	YD22DDTi	11
ALMERA Tino dCi	2.2	84	08/00 →	4	YD22DDTi	11
NAVARA dCi	2.5	106	07/05 →	4	YD25DDTi	11
NAVARA dCi 4WD	2.5	126	10/06 →	4	YD25DDTi	11
	2.5	128	07/05 →	4	YD25DDTi	11
NP300 dCi 4x4	2.5	98	04/08 →	4	YD 25 DDTi	11
PATHFINDER III dCi 4WD	2.5	126	10/06 →	4	YD 25DDTi	11
	2.5	128	03/05 →	4	---	11
PICK UP Di	2.5	98	03/02 →	4	YD25DDTi	11
PRIMERA dCi	2.2	102	04/03 →	4	YD22DDT	11
PRIMERA Di	2.2	93	03/02 →	4	YD22ET	11
TINO 16V V10	2.0	84	01/07 →	4	YD22DT	11
X-TRAIL dCi	2.2	100	12/03 →	4	YD22ETI	11
X-TRAIL Di 4x4	2.2	84	07/01 →	4	YD22ETI	11

## UX25A



T	61,4
A	20
B	26
c	6,1
d	5
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



### BERU

0.100.220.101	0.100.220.103	0.100.220.108	0.100.220.117
0.100.221.105	0.100.221.108	0.100.221.110	0.100.221.134
0.100.221.150	0.100.226.134	0.100.226.164	0.100.226.173
0.100.226.237	0.100.226.440	141M	141MJ
162MJ	601MJ	605MJ	687MJ
815MJ	844MJ	857MJ	GV006
GV815	MC06		

### BOSCH

80010	0 250 200 052	0 250 200 063	0 250 200 901
0 250 200 904	0 250 200 905	0 250 201 004	0 250 201 011
0 250 201 015	0 250 201 021	0 250 201 032	0 250 201 040
0 250 201 046	0 250 201 051	0 250 201 415	0 250 201 930
0.250.200.052	0.250.200.063	0.250.201.004	0.250.201.011



### BOSCH

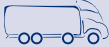
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0.250.201.046	0.250.201.415	0.250.201.905	0.250.201.930
0.250.201.938			

### CHAMPION

CH 60	CH 69	CH160	CH160/002
CH260	CH60	CH69	

### NGK

4182	4215	6285	DP 2
Y 204 TS	Y 204 V	Y 207 T	Y 207 TS
Y 901 R	Y 918 J	Y 918 R	Y204V
Y207T	Y207TS	Y901R	Y918J
Y918R	Y932R	Y933J	Y933R



CC

KW



V

### AUDI



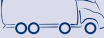



100 D	2.0	51	08/78 → 07/89	5	CB	11
	2.4	60	08/89 → 12/90	5	3D	11
	2.4	66	05/91 → 07/94	5	AAS	11
100 TD	2.0	66	11/81 → 12/87	5	DE	11
	2.0	74	03/88 → 12/90	5	NC	11
80 D	1.6	40	08/82 → 07/89	4	JK	11
	1.6	40- 37	08/80 → 07/82	4	CR	11
	1.9	47	08/89 → 12/91	4	1Y	11
80 TD	1.6	51	02/82 → 03/87	4	CY	11
	1.6	59	04/89 → 12/91	4	SB	11
	1.6	59	04/88 → 07/90	4	RA	11
	1.9	55	09/91 → 07/95	4	AAZ	11









**UX25A**

	CC	KW				V
<b>AUDI</b>						
90 TD	1.6	51	10/84 → 03/87	4	CY	11
	1.6	59	04/88 → 07/90	4	RA	11
	1.6	59	04/89 → 12/91	4	SB	11
A3 TDI	1.9	66	09/96 → 07/01	4	Cooling-water pre4heater	11
	1.9	81	08/97 → 07/01	4	Cooling-water preheater	11
	1.9	96	08/00 → 05/03	4	Cooling-water preheater	11
A4 TDI	1.9	55	12/95 → 09/01	4	Cooling-water preheater	11
	1.9	66	01/95 → 09/01	4	Cooling-water preheater	11
	1.9	81	10/95 → 09/01	4	Cooling-water preheater	11
	1.9	85	03/00 → 11/00	4	Cooling-water preheater	11
	1.9	96	11/00 → 12/04	4	Cooling-water preheater	11
A6 TDI	1.9	81	12/97 → 01/05	4	Cooling-water preheater	11
	1.9	66	06/94 → 12/97	4	Cooling-water preheater	11
	1.9	85	07/00 → 01/05	4	Cooling-water preheater	11
	1.9	96	08/01 → 01/05	4	Cooling-water preheater	11
<b>FORD</b>						
GALAXY TDI	1.9	66	03/95 → 05/06	4	Cooling-water preheater	11
	1.9	81	08/97 → 04/00	4	Cooling-water preheater	11
	1.9	85	04/00 → 09/01	4	Cooling-water preheater	11
<b>MITSUBISHI</b>						
CARISMA TD	1.9	66	10/96 →	4	F8Q	11
<b>NISSAN</b>						
SANTANA TD	1.6	53	01/84 → 01/87	4	CY	11
TRADE D	2.0	46	03/87 → 11/89	4	LD20II	11
<b>PIAGGIO</b>						
APE CAR	0.5	11	01/83 →	4	---	11
<b>SEAT</b>						
ALHAMBRA TDI	1.9	66	04/96 →	4	Cooling-water preheater	11
	1.9	81	08/96 → 06/00	4	Cooling-water preheater	11
	1.9	85	02/01 →	4	Cooling-water preheater	11
CORDOBA D	1.9	47	01/96 → 08/96	4	1Y	11
	1.9	50	02/93 → 08/96	4	1Y	11
CORDOBA SDI	1.9	47	08/96 → 06/99	4	Cooling-water preheater	11
	1.9	50	06/99 → 10/02	4	Cooling-water preheater	11
CORDOBA TDI	1.9	66	08/96 → 06/99	4	Cooling-water preheater	11
	1.9	66	06/99 → 10/02	4	Cooling-water preheater	11
IBIZA II D	1.9	47	04/93 → 08/96	4	1J	11
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	11
IBIZA II TD	1.9	55	03/93 → 08/96	4	AAZ	11
IBIZA III TDI	1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	11
INCA D	1.7	42	09/96 →	4	AHB	11
	1.9	47	11/95 →	4	1Y	11
INCA TDI	1.9	66	09/96 →	4	Cooling-water preheater	11
LEON TDI	1.9	66-81	11/99 →	4	Cooling-water preheater	11



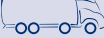



**UX25A**

  	CC	KW				V
<b>SEAT</b>						
TERRA D	1.3	33	01/90 → 12/94	4	MN	11
	1.4	35	10/90 → 12/95	4	1W	11
TOLEDO I D	1.9	47	12/95 → 03/99	4	1Y	11
	1.9	50	05/91 → 03/99	4	1Y	11
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	Cooling-water preheater	11
	1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	11
TOLEDO II SDI	1.9	50	11/09 → 06/04	4	Cooling-water preheater	11
TOLEDO II TDI	1.9	110	10/00 →	4	Cooling-water preheater	11
	1.9	66-81	04/99 →	4	Cooling-water preheater	11
TOLEDO TD	1.9	55	05/91 → 04/99	4	AAZ	11
<b>SKODA</b>						
FABIA TDI	1.9	74	09/00 →	4	Cooling-water preheater	11
FELICIA I D	1.9	47	06/97 →	4	AEF	11
FELICIA II D	1.9	47	03/98 → 06/01	4	AEF	11
OCTAVIA TD	1.9	50	01/97 →	4	---	11
OCTAVIA TDI	1.9	66	11/99 → 09/00	4	Cooling-water preheater	11
	1.9	74	09/00 →	4	Cooling-water preheater	11
PICK-UP D	1.9	47	01/96 →	4	AEF	11
<b>VOLKSWAGEN</b>						
BORA TDI	1.9	85	05/99 → 06/01	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
	1.9	66	10/98 → 06/01	4	Cooling-water preheater	11
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	11
	1.9	81	05/99 → 06/01	4	Cooling-water preheater	11
	1.9	110	05/00 → 09/01	4	Cooling-water preheater	11
CADDY I D	1.6	40	10/82 → 07/92	4	ME / JK	11
CADDY II D	1.9	47	06/96 →	4	AEF	11
	1.9	47	11/95 →	4	1Y	11
CADDY II TDI	1.9	66	09/96 →	4	Cooling-water preheater	11
GOLF I D	1.5	37	08/76 → 07/80	4	CK	11
	1.6	40	08/80 → 12/84	4	CR / JK	11
GOLF I TD	1.6	51	02/82 → 12/83	4	CY	11
GOLF II D	1.6	40	08/83 → 10/91	4	JP	11
	1.6	44	08/89 → 07/92	4	1V	11
GOLF II TD	1.6	51	05/88 → 10/91	4	MF / JR	11
	1.6	59	04/89 → 10/91	4	RA / SB	11
GOLF III D	1.9	48-55	07/93 → 04/99	4	1YAAZ/AAZ	11
GOLF III TDI	1.9	66	03/94 → 04/99	4	Cooling-water preheater	11
	1.9	81	04/96 → 04/99	4	Cooling-water preheater	11
GOLF IV TDI	1.9	110	05/00 → 10/01	4	Cooling-water preheater	11
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
	1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	11
JETTA II D	1.6	40	01/84 → 08/91	4	JP/ME	11
	1.6	40	09/91 →	4	JP/ME	11

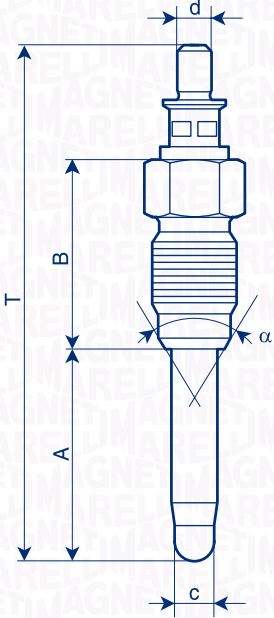



**UX25A**


  	CC	KW				V
<b>VOLKSWAGEN</b>						
JETTA II TD	1.6	44	01/90 → 08/91	4	1V	11
	1.6	51	01/84 → 08/91	4	JR/MF	11
	1.6	59	04/89 → 08/91	4	RA/SB	11
LT D	1.8	42	08/84 → 07/92	4	KY	11
	2.4	51	08/89 → 06/96	6	1S/ACT	11
LT TD	2.4	68	08/89 → 08/92	6	1G	11
	2.4	70	09/92 → 06/96	6	ACL	11
	2.4	75	02/86 → 08/92	6	DV	11
NEW BEETLE TDI	<b>NEW</b> 1.9	66	01/98 → 02/01	4	Coolin-water preheater	11
	<b>NEW</b> 1.9	74	11/01 →	4	Coolin-water preheater	11
PASSAT D	1.5	37	08/77 → 07/80	4	CK	11
	1.6	40	08/80 → 03/88	4	CR/JK	11
	1.9	50	05/89 → 12/96	4	1Y	11
PASSAT III D/TD	1.9	47	05/89 → 10/93	4	1Y	11
PASSAT TD	1.6	51	01/85 → 03/88	4	CY	11
	1.6	59	08/88 → 09/93	4	RA/SB	11
PASSAT TDI	1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	11
	1.9	55	03/91 → 05/97	4	AAZ	11
	1.9	74	02/00 → 11/00	4	Cooling-water preheater	11
	1.9	85	08/98 → 11/00	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
POLO D	1.3	33	08/86 → 07/90	4	MN	11
	1.4	35	10/90 → 09/94	4	1W	11
	1.9	47	10/99 → 09/01	4	AEF	11
POLO SDI	1.7	44	10/99 → 09/01	4	Cooling-water preheater	11
	1.7	42	07/97 → 09/01	4	Cooling-water preheater	11
POLO TDI	1.9	81	06/98 → 09/01	4	cooling-water preheater	11
	1.9	66	09/96 → 09/01	4	Cooling-water preheater	11
SHARAN TDI	1.9	66	09/95 → 02/00	4	Cooling-water preheater	11
	1.9	81	09/96 → 04/00	4	Cooling-water preheater	11
	1.9	85	04/00 → 10/01	4	Cooling-water preheater	11
TRANSPORTER T2 D	1.6	37-51	01/81 → 07/92	4	CS / JX	11
	1.7	42	10/86 → 07/92	4	---	11
	1.8	42	08/84 → 07/92	4	KY	11
TRANSPORTER T3 D	1.7	31	10/86 → 07/92	4	KY	11
	1.7	42	10/86 → 07/92	4	KY	11
TRANSPORTER T3 TD	1.6	51	08/84 → 07/92	4	JX	11
TRANSPORTER T4 D	1.9	44	09/90 → 09/90	4	1X	11
	2.4	55	08/97 →	5	AJA	11
	2.4	57	09/90 →	5	AAB	11
TRANSPORTER T4 TD	1.9	50	10/92 →	4	ABL	11
VENTO D / TD	1.9	48-55	01/91 → 09/98	4	1Y / AAZ	11
VENTO TDI	1.9	66	09/93 → 09/98	4	Cooling-water preheater	11
	1.9	81	04/96 → 09/98	4	Cooling-water preheater	11

## UX25A

  	CC	KW				V
<b>VOLVO</b>						
240 D	2.0	50	08/79 → 09/81	4	D20	11
	2.4	58	08/79 → 08/93	4	D24	11
440 TD	1.9	66	07/94 → 12/96	4	D 19 T	11
460 TD	1.9	66	07/94 → 07/96	4	D 19 T	11
740 D	2.4	60	08/84 → 07/92	6	D 24	11
740 TD	2.4	83	07/84 → 07/90	6	---	11
	2.4	80	09/85 → 07/92	6	D 24 T	11
	2.4	90	08/86 → 07/88	6	D 24 TIC	11
760 TD	2.4	80	04/87 → 07/92	6	D 24 T	11
	2.4	85	08/87 → 07/92	6	D 24 TIC	11
780 TD	2.4	85	08/85 → 07/91	6	D24TIC	11
940 D	2.4	60	08/90 → 12/94	6	D 24	11
940 II TD	2.4	85	09/91 → 07/94	6	D 24 TIC	11
	2.4	85	08/94 → 10/98	6	D 24 TIC	11
	2.4	80	08/90 → 08/93	6	D 24 T	11
	2.4	90	07/92 → 12/94	6	D 24 TIC	11
960 TD	2.4	85	09/91 → 08/97	6	D24TIC	11
S40 TD	1.9	66	05/96 →	4	F8Q	11
V40 TD	1.9	66	07/95 → 08/99	4	D 4192 T	11

## UX26A

	T	70,4
	A	29
	B	26
	c	6,1
	d	5
	$\alpha$	63
		M12×1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22


<b>BERU</b>
0.100.226.253 GN984
<b>CHAMPION</b>
CH 183/002 CH248

  	CC	KW				V
<b>RENAULT</b>						
MEGANE I dTi	1.9	69	09/96 →	4	Cooling-water preheater	11
SCENIC dTi	1.9	72	09/99 →	4	Cooling-water preheater	11

## UX27A

T	75,5
A	20
B	26
c	6,1
d	4
$\alpha$	63
	M12x1,25
	12
V	12
Amp	10
	7"
Nm	15-22



### BERU

0 100 226 199 0.100.226.199 928MJ  
GN928

### BOSCH



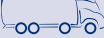



80028 0 250 201 036 0.250.201.036

### CHAMPION

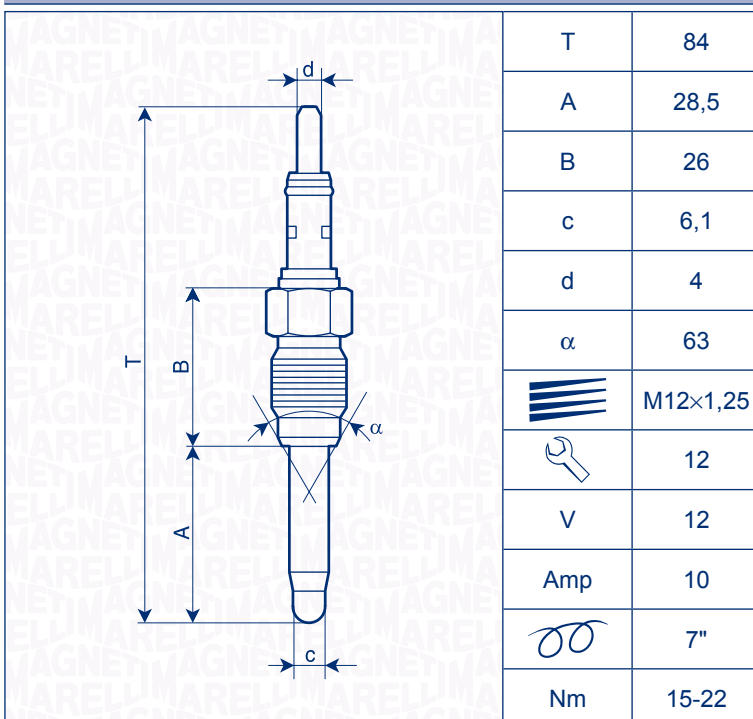
CH202

			CC	KW				V
<b>AUDI</b>								
80 TDI	1.9	66	06/95 → 08/00	4	Cooling-water preheater	12		
	1.9	66	09/91 → 01/96	4	Cooling-water preheater	12		
A3 TDI	1.9	81	08/97 → 07/01	4	Cooling-water preheater	12		
	1.9	96	09/96 → 07/98	4	Cooling-water preheater	12		
A4 TDI	1.9	96	08/00 → 05/03	4	Cooling-water preheater	12		
	1.9	96	09/01 →	4	Cooling-water preheater	12		
	1.9	55	12/95 → 09/01	4	Cooling-water preheater	12		
	1.9	66	01/95 → 09/01	4	Cooling-water preheater	12		
	1.9	81	10/95 → 09/01	4	Cooling-water preheater	12		
A6 TDI	1.9	85	03/00 → 11/00	4	Cooling-water preheater	12		
	1.9	81	12/97 → 01/05	4	Cooling-water preheater	12		
	1.9	66	06/94 → 12/97	4	Cooling-water preheater	12		
	1.9	85	07/00 → 01/05	4	Cooling-water preheater	12		
1.9	96	08/01 → 01/05	4	Cooling-water preheater	12			
<b>FORD</b>								
GALAXY TDI	1.9	66	03/95 → 05/06	4	Cooling-water preheater	12		
	1.9	81	08/97 → 04/00	4	Cooling-water preheater	12		
	1.9	85	04/00 → 09/01	4	Cooling-water preheater	12		
<b>SEAT</b>								
ALHAMBRA TDI	1.9	66	04/96 →	4	Cooling-water preheater	12		
	1.9	81	08/96 → 06/00	4	Cooling-water preheater	12		
	1.9	85	02/01 →	4	Cooling-water preheater	12		
CORDOBA SDI	1.9	47	08/96 → 06/99	4	Cooling-water preheater	12		
	1.9	50	06/99 → 10/02	4	Cooling-water preheater	12		
CORDOBA TDI	1.9	66	08/96 → 06/99	4	Cooling-water preheater	12		
	1.9	81	06/99 → 10/02	4	Cooling-water preheater	12		

**UX27A**

  	CC	KW				V
<b>SEAT</b>						
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	12
IBIZA III TDI	1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	12
INCA TDI	1.9	66	09/96 →	4	Cooling-water preheater	12
LEON TDI	1.9	66-81	11/99 →	4	Cooling-water preheater	12
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	Cooling-water preheater	12
	1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	12
TOLEDO II SDI	1.9	50	11/09 → 06/04	4	Cooling-water preheater x3	12
TOLEDO II TDI	1.9	110	10/00 →	4	Cooling-water preheater	12
	1.9	66-81	04/99 →	4	Cooling-water preheater	12
<b>SKODA</b>						
FABIA TDI	1.9	74	09/00 →	4	Cooling-water preheater	12
OCTAVIA TDI	1.9	66	11/99 → 09/00	4	Cooling-water preheater	12
	1.9	74	09/00 →	4	Cooling-water preheater	12
<b>VOLKSWAGEN</b>						
BORA TDI	1.9	66	02/99 → 06/01	4	Cooling-water preheater	12
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
	1.9	110	05/00 → 09/01	4	Cooling-water preheater	12
	1.9	81	05/99 → 06/01	4	Cooling-water preheater	12
	1.9	85	05/99 → 06/01	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
CADDY II TDI	1.9	66	09/96 →	4	Cooling-water preheater	12
GOLF III TDI	1.9	66	03/94 → 04/99	4	Cooling-water preheater	12
	1.9	81	04/96 → 04/99	4	Cooling-water preheater	12
GOLF IV TDI	1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
	1.9	110	05/00 → 10/01	4	Cooling-water preheater	12
	1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	12
NEW BEETLE TDI	1.9	66	01/98 → 02/01	4	Cooling-water preheater	12
	1.9	74	11/01 →	4	Cooling-water preheater	12
PASSAT TDI	1.9	74	02/00 → 11/00	4	Cooling-water preheater	12
	1.9	85	08/98 → 11/00	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
	1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	12
POLO SDI	1.7	44	10/99 → 09/01	4	Cooling-water preheater	12
	1.7	42	08/97 → 09/01	4	Cooling-water preheater	12
POLO TDI	1.9	66	05/97 → 09/01	4	Cooling-water preheater	12
	1.9	81	06/98 → 09/01	4	Cooling-water preheater	12
SHARAN TDI	1.9	66	09/95 → 02/00	4	Cooling-water preheater	12
	1.9	81	09/96 → 04/00	4	Cooling-water preheater	12
	1.9	85	04/00 → 10/01	4	Cooling-water preheater	12
VENTO TDI	1.9	66	09/93 → 09/98	4	Cooling-water preheater	12
	1.9	81	04/96 → 09/98	4	Cooling-water preheater	12
<b>VOLVO</b>						
S70	2.5	103	01/97 → 11/00	4	Water Heating	12

## UX28A







### BERU

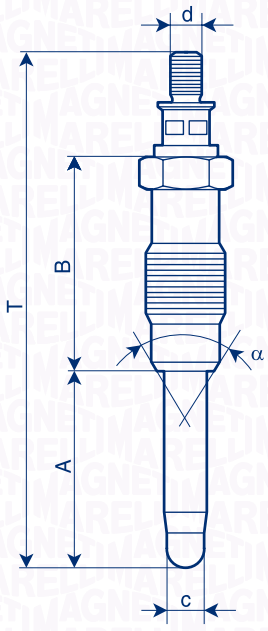



0.100.226.376 GN020

			CC	KW				V
<b>ALFA ROMEO</b>								
145 (930) JTD			1.9	77	02/99 → 10/99	4	Cooling-water preheater	12
146 (930) JTD			1.9	77	11/99 → 01/01	4	Cooling-water preheater	12
147 (937) JTD			1.9	74	06/03 →	4	Cooling-water preheater	12
			1.9	85	04/01 →	4	Cooling-water preheater	12
156 (932) JTD			1.9	77	09/97 → 10/00	4	Cooling-water preheater	12
			1.9	81	10/00 → 05/01	4	AR 37101 (Cooling-water preheater)	12
			1.9	85	02/01 →	4	Cooling-water preheater	12
			2.4	100	09/97 → 10/00	5	Cooling-water preheater	12
			2.4	103	10/00 → 09/05	5	Cooling-water preheater	12
			2.4	110	03/02 → 09/05	5	Cooling-water preheater	12
166 (936) JTD			2.4	129	10/03 → 05/06	5	Cooling-water preheater	12
			2.4	100	09/98 → 10/00	5	Cooling-water preheater	12
			2.4	110	04/02 →	5	Cooling-water preheater	12
<b>FIAT</b>								
BRAVA (182) / BRAVO (182) JTD			1.9	77	11/99 → 10/01	4	Cooling-water preheater	12
BRAVA (182) D Multijet			1.9	88	04/07 →	4	Cooling-water preheater	12
BRAVO (182) JTD			1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
MAREA (185) JTD			1.9	77	04/99 → 01/01	5	---	12
			2.4	86	04/99 →	5	Cooling-water preheater	12
MAREA (185) JTD Weekend			1.9	77	04/99 →	4	Cooling-water preheater	12
			1.9	81	01/01 →	4	Cooling-water preheater	12

## UX28A

	CC	KW				V
MULTIPLA (186) JTD	1.9	88	04/02 →	4	Cooling-water preheater	12
	1.9	77	04/99 →	4	Cooling-water preheater	12
	1.9	81	03/01 → 07/02	4	Cooling-water preheater	12
	1.9	85	07/02 →	4	Cooling-water preheater	12
PUNTO (188) JTD	1.9	63	10/01 →	4	Cooling-water preheater	12
	1.9	74	06/03 →	4	Cooling-water preheater	12
	1.9	59	09/99 →	4	Cooling-water preheater	12
PUNTO Van (188AX) JTD	1.9	63	02/00 →	4	Cooling-water preheater	12
<b>LANCIA</b>						
KAPPA (838B) JTD	2.4	110	06/98 → 10/01	5	---	12
LYBRA (839AX) JTD	1.9	77	07/99 → 09/00	4	Cooling-water preheater	12
	1.9	81	09/00 → 05/01	4	Cooling-water preheater	12
	1.9	85	05/01 →	4	Cooling-water preheater	12
	2.4	99	07/99 → 09/00	5	Cooling-water preheater	12
	2.4	103	09/00 → 05/02	5	Cooling-water preheater	12
	2.4	110	05/02 →	5	Cooling-water preheater	12
LYBRA SW (839BX) JTD	1.9	77	07/99 → 09/00	4	---	12
	1.9	81	09/00 → 05/01	4	---	12
	1.9	85	05/01 →	4	---	12
	2.4	99	10/99 → 09/00	5	---	12
	2.4	103	09/00 →	5	---	12
	2.4	110	05/02 →	5	---	12

## UX7A

	T	76,4
	A	29
	B	32
	c	6,1
	d	5
	$\alpha$	63
		M12×1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22



### BERU

0 100 221 141 0.100.221.141 657MJ  
GV657

### BOSCH

0 250 200 049 0 250 200 053 0 250 201 012  
0 250 201 014 0 250 201 034 0.250.200.049  
0.250.200.053 0.250.201.012 0.250.201.014  
0.250.201.034

### CHAMPION

CH62 CH70

### NGK

Y909R Y911J



## UX7A

	CC	KW				V
<b>ALFA ROMEO</b>						
33 (905) TD	1.8	54	02/90 → 06/90	3	VM82A	11
	1.8	55	09/86 → 03/94	3	VM 82 A	11
	1.8	62	09/86 → 03/94	3	VM HR-392	11
	1.8	62	02/90 → 03/94	3	VM 82 A	11
6 (119) TD	2.5	77	06/83 → 02/87	5	VM-HR 588HT	11
75 (162B) TD	2.0	70	05/85 → 09/92	4	VM 80 A	11
	2.4	81	10/88 → 02/92	4	VM 81 A	11
90 (162) TD	2.4	81	10/84 → 01/87	4	VM 81 A	11
164 (164) TD	2.5	84	06/87 → 08/92	4	VM 84 A	11
ALFETTA (116) TD	2.0	60-62	10/79 → 03/83	4	VM 4 HT/2	11
	2.4	69-70	04/83 → 12/84	4	VM 4 HT 2,4	11
GIULIETTA TD	2.0	61	03/83 → 04/85	4	VM 4 HT	11
<b>FISSORE</b>						
RAYTON TD 4x4	2.4	82	03/88 →	6	HR 492 HIM	11
<b>LAND ROVER</b>						
RANGE ROVER	2.5	66	04/86 → 10/92	4	DM UNIT (NOT GEMINI ENG.)	11

## UY10A

	T	156,4	
	A	35	
	B	100	
	c	4	
	d	4	
	$\alpha$	93	
		M9x1	
		9	
	V	4,4	
	Amp	8	
		4"	
	Nm	8-12	

### BERU

0.100.266.024 0.100.266.034 GE114

### BOSCH

0 250 403 005 0 250 403 011 0.250.403.005  
0.250.403.011

### CHAMPION





CH715

### NGK

Y9003AS

	CC	KW				V
<b>ALFA ROMEO</b>						
159 (939) JTDm	2.0	100	06/10 →	4	939 B4.000	4,4
	2.0	125	05/09 → 12/10	4	939 B3.000	4,4





**UY10A**

	CC	KW				V
<b>ALFA ROMEO</b>						
GIULIETTA (940) JTDm	1.6	77	05/10 →	4	940 A3.000	4,4
	2.0	100	04/10 →	4	---	4,4
	2.0	103	04/10 →	4	---	4,4
	2.0	110	04/10 →	4	---	4,4
	2.0	120	04/10 →	4	---	4,4
	2.0	125	05/10 →	4	940 A4.000	4,4
	2.0	129	11/13 →	4	---	4,4
MiTo (955) JTD	1.6	84	09/08 →	4	955 A4.000	4,4
	1.6	88	08/08 →	4	955 A3.000	4,4
SPIDER (939) JTDm	2.0	125	05/09 → 12/10	4	---	4,4
<b>CHRYSLER</b>						
DELTA D Multijet	1.6	88	08/11 →	4	---	4,4
	2.0	121	08/11 →	4	---	4,4
<b>FIAT</b>						
500L D Multijet	1.6	77	09/12 →	4	---	4,4
	1.6	88	09/13 →	4	---	4,4
500X (334) D Multijet	1.6	84	09/14 →	4	---	4,4
	1.6	88	09/14 →	4	---	4,4
500X (334) D Multijet 4x4	2.0	100	09/14 →	4	---	4,4
	2.0	103	09/14 →	4	---	4,4
BRAVO II (198) D Multijet	1.6	85	11/08 →	4	---	4,4
	1.6	66-77-88	03/08 →	4	---	4,4
	2.0	120-121	09/08 →	4	---	4,4
DOBLO (152) D Multijet	1.6	66	02/10 →	4	---	4,4
	1.6	77	02/10 →	4	---	4,4
	2.0	99	02/10 →	4	---	4,4
DOBLO Cargo (263) D Multijet	1.6	66	02/10 →	4	---	4,4
	1.6	74	02/11 →	4	263 A3.000	4,4
	1.6	77	02/10 →	4	---	4,4
	2.0	99	02/10 →	4	---	4,4
DUCATO (250, 290) Multijet D	2.0	85	06/11 →	4	---	4,4
FREEMONT JTD	2.0	100	08/11 →	4	---	4,4
	2.0	120	08/11 →	4	---	4,4
	2.0	125	08/11 →	4	---	4,4
	2.0	103	06/11 →	4	940A5000	4,4
GRANDE PUNTO (199) D Multijet	1.6	88	07/08 →	4	---	4,4
IDEA D Multijet	1.6	88	05/08 →	4	---	4,4
LINEA (323) D Multijet	1,6	77	06/09 →	4	---	4,4
PUNTO (199) D Multijet	1.6	88	07/08 →	4	---	4,4
PUNTO Evo (199) D Multijet	1.6	88	10/09 →	4	---	4,4
SEDICI D Multijet	1.6	99	06/06 →	4	---	4,4

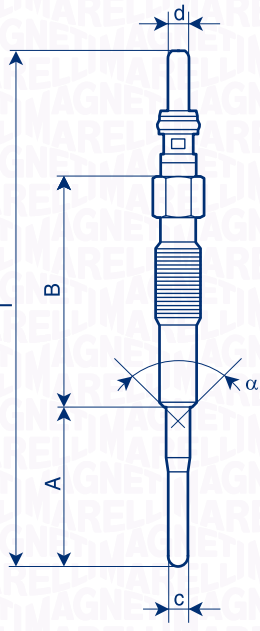




**UY10A**


	CC	KW				V
<b>JEEP</b>						
RENEGADE CRD	1.6	88	07/14 →	4	---	4,4
RENEGADE CRD 4x4	2.0	103	07/14 →	4	---	4,4
	2.0	125	07/14 →	4	---	4,4
<b>LANCIA</b>						
DELTA III (844) D Multijet	1.6	77	04/11 →	4	---	4,4
DELTA III (844) JTD	1.6	88	07/08 →	4	198 A2.000	4,4
	1.9	140	08/08 →	4	844 A1.000	4,4
	2.0	121	08/08 →	4	198 A5.000	4,4
	2.0	121	08/08 →	4	198 A5.000	4,4
MUSA (350) D Multijet	1.6	85-88	07/08 →	4	---	4,4
<b>OPEL</b>						
ASTRA J CDTI	2.0	121	10/11 →	4	---	4,4
	2.0	118	12/09 →	4	---	4,4
	2.0	143	10/12 →	4	---	4,4
ASTRA Sports Tourer CDTI	2.0	118	10/10 →	4	A20 DTH	4,4
COMBO CDTI	1.6	74	02/12 →	4	---	4,4
	1.6	77	02/12 →	4	---	4,4
	1.6	66	02/12 →	4	---	4,4
	2.0	99	02/12 →	4	---	4,4
INSIGNIA CDTI	2.0	81	07/08 →	4	---	4,4
	2.0	96	07/08 →	4	---	4,4
	2.0	118	07/08 →	4	---	4,4
	2.0	120	07/13 →	4	---	4,4
ZAFIRA CDTI	2.0	81	10/11 →	4	A20 DTL	4,4
	2.0	96	10/11 →	4	A20 DTJ	4,4
	2.0	118-121	10/11 →	4	A20 DTH	4,4
<b>SAAB</b>						
9-3 TTiD	1.9	132	02/09 →	4	---	4,4
	1.9	118-132	12/07 →	4	---	4,4
	1.9	96-118-132	12/07 →	4	---	4,4
<b>SUZUKI</b>						
SX4 DDiS	1.6	88	08/13 →	4	---	4,4
<b>VAUXHALL</b>						
ASTRA GTC Mk VI (J) BiTurbo CDTI	2.0	143	12/12 →	4	---	4,4
ASTRA GTC Mk VI (J) CDTi	2.0	121	10/11 →	4	---	4,4
ASTRA Mk VI (J) BiTurbo CDTI	2.0	143	12/12 →	4	---	4,4
ASTRA Mk VI (J) CDTi	2.0	121	08/11 →	4	---	4,4
ASTRA Mk VI (J) Sports Tourer CDTi	2.0	118	10/10 →	4	---	4,4
COMBO Mk III (D) CDTi	1.6	66	11/11 →	4	---	4,4
	1.6	74	11/11 →	4	---	4,4
	1.6	77	11/11 →	4	---	4,4
	2.0	99	11/11 →	4	---	4,4
INSIGNIA CDTI	2.0	120	07/13 →	4	---	4,4

## UY10A

	CC	KW				V
<b>VAUXHALL</b>						
ZAFIRA Mk III CDTi	2.0	81	10/11 →	4	---	4,4
	2.0	96	10/11 →	4	---	4,4

## UY11A

	T	93,9		
	A	29		
	B	42		
	c	4		
	d	4		
	$\alpha$	93		
		M8x1		
		8		
	V	4,4		
	Amp	8		
		4"		
	Nm	8-12		
	<b>BERU</b>			0.100.266.076 GE125
	<b>BOSCH</b>			0 250 403 003 0 250 403 010 0.250.403.003 0.250.403.010
<b>CHAMPION</b>		CH723		

	CC	KW				V
<b>CHEVROLET</b>						
CAPTIVA D	2.0	110	09/07 →	4	Z 20 S	4,4
CAPTIVA D 4WD	2.0	93-110	10/06 →	4	Z 20 S	4,4
CRUZE CDI	2.0	110	05/09 → 12/11	4	Z 20 DMH / Z 20 S1	4,4
EPICA D	2.0	110	01/07 →	4	Z 20 S	4,4
LACETTI D	2.0	89	01/07 →	4	Z 20 DM	4,4
NUBIRA D	2.0	89	01/07 →	4	Z 20 DM / Z 20 S	4,4
	2.0	89	01/05 →	4	Z 20 S	4,4
ORLANDO D	2.0	96	02/11 →	4	---	4,4
<b>OPEL</b>						
ANTARA CDTi	2.0	93	03/07 →	4	Z 20 S	4,4
	2.0	93	09/08 →	4	Z 20 DM.	4,4
ANTARA CDTi 4x4	2.0	110	05/06 →	4	Z 20 DMH / Z 20 S	4,4
<b>VAUXHALL</b>						
ANTARA CDTi	2.0	110	11/06 →	4	---	4,4

## UY12A

T	98,4
A	27,5
B	47,5
c	4
d	4
$\alpha$	123
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



### BERU

0.100.276.024 GN063

### BOSCH

0 250 203 012 0.250.203.012 GLP 210 GLP 2-4

### CHAMPION

CH402

### NGK

4966 YE 08 YE08



CC

KW



V

### CITROËN

C5 HDi	2.2	125	05/06 →	4	DW12BTED4	11
C5 II HDi	2.2	125	04/06 →	4	4HT (DW12BTED4)	11
C5 III HDi	2.2	125	02/08 →	4	4HT (DW12BTED4)	11
C6 HDi Turbo Diesel	2.2	125	06/06 →	4	DW12BTED4	11
C8 HDi	2.2	125	06/06 →	4	4HT (DW12BTED4)	11
C-CROSSER HDi	2.2	115	06/07 →	4	4HN (DW12MTED4)	11

### FIAT

ULYSSE (179AX) D Multijet	2.2	125	03/08 →	4	4HS / 4HT (DW12BTED4)	11
ULYSSE (179AX) JTD	2.2	120	03/08 → 06/11	4	4HP / 4HR	11

### FORD

GALAXY TDCi	2.2	129	03/08 →	4	Q4BA / Q4WA	11
MONDEO IV TDCi	2.2	129	03/08 →	4	Q4BA	11
S-MAX TDCi	2.2	129	03/08 →	4	Q4WA	11


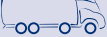

### JAGUAR

XF D	2.2	120	04/11 → 04/15	4	---	11
	2.2	140	05/11 → 04/15	4	---	11
	2.2	147	03/12 → 04/15	4	---	11
X-TYPE D	2.2	107	01/07 → 11/09	4	L 146G	11
	2.2	110	10/05 → 11/09	4	LJ46G	11
	2.2	114	10/05 → 11/09	4	L 146G	11

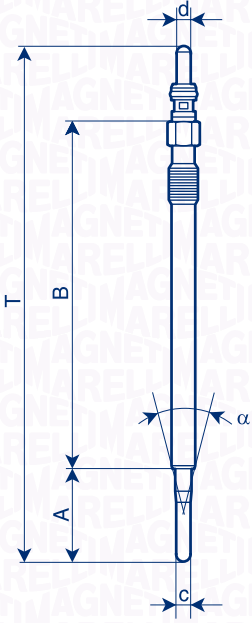



### LANCIA

PHEDRA (179) D Multijet	2.2	125	03/08 → 11/10	4	4HS, 4HT	11
PHEDRA (179) JTD	2.2	120	04/06 → 11/10	4	4HP / 4HR	11


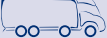
## UY12A

  	CC	KW				V
<b>LAND ROVER</b>						
FREELANDER 2 eD4	2.2	110	09/10 →	4	DW12BTED4	11
FREELANDER 2 Sd4 4x4	2.2	140	09/10 →	4	DW12BTED4	11
FREELANDER 2 Td4 4x4	2.2	112	01/07 →	4	224DT	11
	2.2	110-118	10/06 →	4	224DT	11
<b>MITSUBISHI</b>						
OUTLANDER II DI-D 4WD	2.2	115	08/07 →	4	4HK / 4HN	11
<b>PEUGEOT</b>						
407 HDi	2.2	120	06/08 →	4	4HP (DW12BTED4)	11
407 HDi FAP	2.2	125	05/06 →	4	DW12BTED4	11
4007 HDi	2.2	115	02/07 →	4	DW12MTED4	11
607 HDi	2.2	125	05/06 →	4	4HT (DW12BTED4)	11
807 HDi	2.2	125	06/06 →	4	4HT (DW12BTED4)	11
	2.2	125	09/07 → 05/10	4	4HT	11

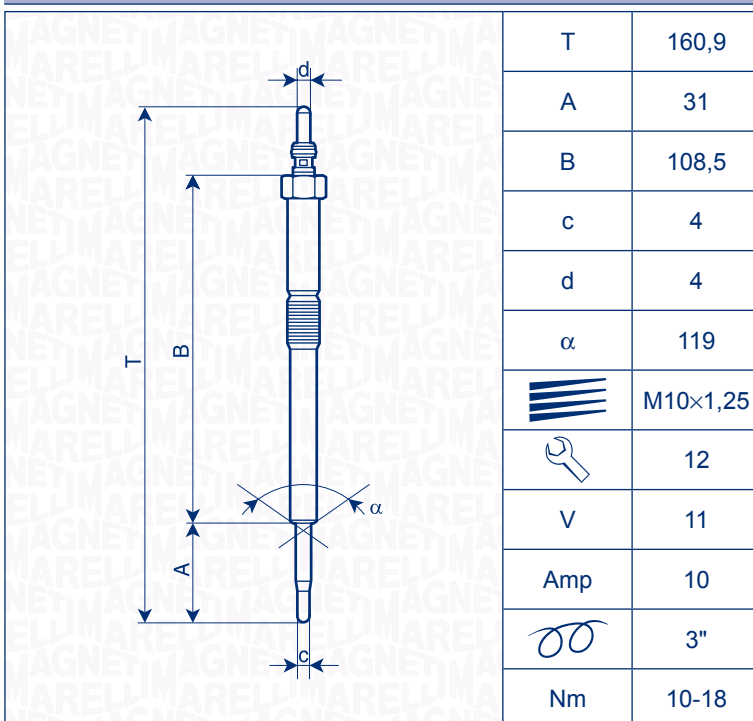
## UY13A

	T	147,9
	A	26,5
	B	100
	c	4
	d	4
	$\alpha$	93
		M8x1
		8
	V	11,5
	Amp	10
		3"
	Nm	8-12


<b>BERU</b>
0.100.276.014 GN058

  	CC	KW				V
<b>MITSUBISHI</b>						
COLT V DI-D	1.5	70	08/04 →	4	0M639	11,5
<b>SMART</b>						
FORFOUR CDI	1.5	50-70	09/04 →	3	OM 639.939	11,5

## UY14A



T	160,9
A	31
B	108,5
c	4
d	4
$\alpha$	119
	M10x1,25
	12
V	11
Amp	10
	3"
Nm	10-18



### BERU

0.100.800.036 GN073

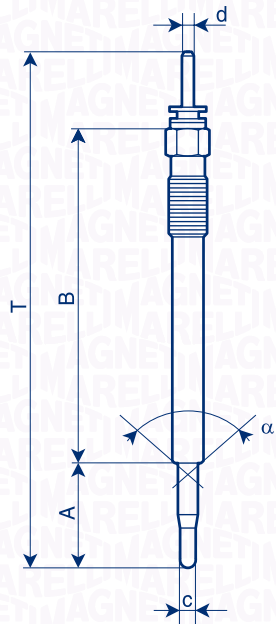
### BOSCH




0 250 503 003 0.250.503.003 F 01G 004 02X

			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

### HONDA

ACCORD IX i-DTEC	2.2	110	07/08 →	4	N22B1	11
	2.2	132	07/09 →	4	N22B2	11
ACCORD VII i-CTDi	2.2	103	01/04 →	4	N22A1	11
CIVIC IX i-DTEC	1.6	88	02/13 →	4	---	11
	1.6	88	01/14 →	4	---	11
	2.2	110	02/12 →	4	---	11
CIVIC VI i D	2.0	77	04/98 → 02/01	4	20T2N	11
CIVIC VI i TD	2.0	63	01/97 → 02/01	4	20T2R	11
CIVIC VIII CTDi	2.2	103	01/06 →	4	N22A2	11
CR-V II CTDi	2.2	103	02/05 → 09/06	4	N22A2	11
CR-V III i-CTDi	2.2	103	01/07 →	4	N22A2	11
CR-V III i-DTEC	2.2	110	01/07 →	4	N22B3	11
CR-V IV i-DTEC	1.6	88	10/13 →	4	---	11
	1.6	118	02/15 →	4	---	11
	2.2	110	10/12 →	4	---	11
FR-V i-CTDi	2.2	103	07/05 →	4	N22A1	11

**UY15A**


T	139
A	28,5
B	90
c	4,4
d	4
$\alpha$	90
	M10x1,25
	10
V	4,4
Amp	8
	4"
Nm	10-18


**NGK**

Y1003AS


**CC**
**KW**

**V**
**HYUNDAI**

ix35 CRDi 16V	2.0	135	01/10 →	4	---	4,4
ix35 CRDi 16V	2.0	100	01/10 →	4	---	4,4
SANTA FÉ II CRDi	2.0	110	12/10 →	4	---	4,4
SANTA FÉ III CRDi	2.2	145	09/12 →	4	---	4,4

**KIA**

SORENTO CRDi VGT	2.2	145	10/09 →	4	---	4,4
SORENTO II CRDi	2.0	110	11/10 →	4	---	4,4
SPORTAGE CRDi 4WD	2.0	100	07/10 →	4	---	4,4
	2.0	135	08/10 →	4	---	4,4



### UY16A

T	90,5
A	24
B	45
c	4
d	4
$\alpha$	63
	M10x1
	10
V	4,4
Amp	8
	4"
Nm	10-15

<b>BERU</b>
0.100.266.026 0.100.266.033 0.100.266.053 GE111
<b>BOSCH</b>
0.250.403.013
<b>CHAMPION</b>
CH713
<b>NGK</b>
Y1036AS

			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

#### RENAULT

GRAND SCENIC III dCi	1.9	96	02/09 →	4	F9Q 870	4,4
MEGANE III dCi	1.9	96	11/08 →	4	F9Q 870 / F9Q 872	4,4

#### SUZUKI

GRAND VITARA II DDiS	1.9	95	10/05 → 02/15	4	---	4,4
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### UY17A

T	160
A	28,5
B	111
c	3,5
d	4
$\alpha$	93
	M10x1,25
	10
V	11
Amp	10
	7"
Nm	10-18

<b>BERU</b>
0.100.226.538 GN108
<b>BOSCH</b>
F 01G 000 00P
<b>NGK</b>
Y1012J

## UY17A

	CC	KW				V
<b>LEXUS</b>						
IS II d	2.2	110	07/10 →	4	---	11
	2.2	130	10/05 →	4	---	11
<b>TOYOTA</b>						
AURIS D-4D	2.0	93	03/07 →	4	1AD-FTV	11
	2.2	130	03/07 →	4	2ADFHV	11
AVENSIS D-4D	2.2	110	02/09 →	4	2AD-FHV, 2AD-FTV	11
	2.2	130	02/09 →	4	2AD-FHV	11
	2.0	93	03/06 → 11/08	4	1AD-FTV	11
	2.2	93	03/06 → 11/08	4	2AD-FTV	11
COROLLA VERSO D-4D	2.2	100	10/05 → 03/09	4	2AD-FTV	11
	2.2	130	07/05 →	4	---	11
LAND CRUISER D	4.5	210	01/12 →	8	1VD-FTV	11
LAND CRUISER D-4D	4.5	200	01/12 →	8	1VD-FT	11
RAV 4 III D-4D	2.2	110	12/08 →	4	2AD-FTV, 2AD-FHV	11
RAV 4 III D-4D 4WD	2.2	100	03/06 →	4	2AD-FTV	11
RAV 4 III D-Cat 4WD	2.2	130	03/06 →	4	2AD-FHV	11
VERSO D-4D	2.2	110	04/09 →	4	2AD-FHV	11
VERSO D-Cat	2.2	130	04/09 →	4	2AD-FHV	11

## UY18A

	T	96,4
	A	24
	B	51
	c	4
	d	4
	$\alpha$	63
		M10x1
		10
	V	4,4
	Amp	8
		4"
	Nm	10-15



### BERU

0.100.266.023 0.100.266.032 GE110







### BOSCH

0 250 403 012 0 250.403.012

### NGK

Y1035AS

**UY18A**

  	CC	KW				V
<b>DACIA</b>						
DOKKER / DOKKER Express dCi	1.5	55	11/12 →	4	---	4,4
	1.5	66	11/12 →	4	---	4,4
DUSTER dCi	1.5	66	10/10 →	4	K9K 892	4,4
	1.5	79	06/10 →	4	K9K 896	4,4
DUSTER dCi 4x4	1.5	79	06/10 →	4	K9K 896	4,4
	1.5	81	10/10 →	4	K9K 898	4,4
LODGY dCi	1.5	66	03/12 →	4	---	4,4
	1.5	79	01/13 →	4	---	4,4
LOGAN II dCi	1.5	55	10/12 →	4	---	4,4
	1.5	55	02/13 →	4	---	4,4
	1.5	66	10/12 →	4	---	4,4
LOGAN MCV dCi	1.5	65	05/10 →	4	K9K 892	4,4
SANDERO dCi	1.5	55	05/10 →	4	K9K 892	4,4
	1.5	65	05/10 →	4	K9K 892	4,4
SANDERO II dCi	1.5	55	10/12 →	4	---	4,4
	1.5	63	01/13 →	4	---	4,4
	1.5	66	10/12 →	4	---	4,4
<b>MERCEDES-BENZ</b>						
A-CLASS (W176) CDI	1.5	66	06/13 →	4	176011	4,4
	1.5	80	06/12 →	4	176012	4,4
B-CLASS (W246, W242) CDI	1.6	66	05/13 →	4	246211	4,4
	1.8	80	02/13 →	4	246212	4,4
CITAN (415) CDI	1.5	55	11/12 →	4	415.601, 415.603	4,4
	1.5	66	11/12 →	4	415.601, 415.603, 415.605	4,4
	1.5	81	06/13 →	4	415.603, 415.605	4,4
CLA Coupé (C117) CDI	1.5	80	10/13 →	4	117312	4,4
GLA-CLASS (X156) CDI	1.5	80	07/14 →	4	---	4,4
<b>NISSAN</b>						
CUBE dCi	1.5	78	03/10 →	4	---	4,4
	1.5	81	03/10 →	4	---	4,4
JUKE dCi	1.5	81	06/10 →	4	---	4,4
NOTE dCi	1.5	66	06/13 →	4	---	4,4
	1.5	66	09/10 →	4	K9K 276	4,4
PULSAR dCi	1.5	81	10/14 →	4	---	4,4
QASHQAI / QASHQAI +2 dCi	1.5	81	11/10 →	4	---	4,4
QASHQAI dCi	1.5	81	11/13 →	4	---	4,4
<b>RENAULT</b>						
CAPTUR dCi	1.5	66	06/13 →	4	---	4,4
CLIO Grandtour IV dCi	1.5	55	01/13 →	4	---	4,4
	1.5	66	01/13 →	4	---	4,4
CLIO IV dCi	1.5	55	11/12 →	4	---	4,4
	1.5	66	11/12 →	4	---	4,4
FLUENCE dCi	1.5	63	02/10 →	4	K9K 830	4,4

**UY18A**

	CC	KW				V
<b>RENAULT</b>						
FLUENCE dCi	1.5	66	02/10 →	4	---	4,4
	1.5	70	07/14 →	4	---	4,4
	1.5	78	06/05 →	4	K9K 832	4,4
	1.5	81	02/10 →	4	K9K 836/ K9K 837	4,4
GRAND SCENIC III dCi	1.5	63	04/09 →	4	K9K 830	4,4
	1.5	70	11/10 →	4	---	4,4
	1.5	78	02/09 →	4	K9K 832	4,4
	1.5	81	04/09 →	4	K9K 636	4,4
KANGOO Be Bop dCi	1.5	66	06/09 →	4	K9K 808	4,4
	1.5	76	02/09 →	4	K9K 806	4,4
	1.5	80	06/09 →	4	K9K 804	4,4
	1.5	55	09/10 →	4	K9K 802	4,4
KANGOO EXPRESS dCi	1.5	50	02/08 →	4	K9K 800	4,4
	1.5	55	09/10 →	4	K9K 800	4,4
	1.5	63	02/08 →	4	K9K 800/K9K 802	4,4
	1.5	66	06/09 →	4	K9K 808	4,4
	1.5	80	09/10 →	4	K9K 804	4,4
KANGOO/ Grand KANGOO dCi	1.5	63	02/08 →	4	K9K 802	4,4
	1.5	76	02/08 →	4	K9K 804/K9K 806	4,4
	1.5	50	02/08 →	4	K9K 800	4,4
	1.5	55	11/12 →	4	K9K 802	4,4
	1.5	66	11/12 →	4	K9K 808	4,4
LATITUDE dCi	1.5	81	07/10 →	4	---	4,4
MEGANE III dCi	1.5	66	11/08 →	4	K9K H 834	4,4
	1.5	81	02/09 →	4	K9K 836	4,4
	1.5	70	11/13 →	4	---	4,4
SCENIC III dCi	1.5	63	04/09 →	4	K9K 830	4,4
	1.5	70	11/10 →	4	---	4,4
	1.5	78	02/09 →	4	K9K 832	4,4
	1.5	81	04/09 →	4	K9K 636/K9K 836/K9K 837	4,4
THALIA III dCi	1.5	66	12/13 →	4	---	4,4
TWINGO II dCi	1.5	55	10/10 →	4	K9K 820	4,4
	1.5	63	10/10 →	4	K9K 820/K9K 830	4,4

## UY19A

T	119
A	27,5
B	70
c	3,3
d	4
$\alpha$	93
	M9x1
	9
V	4,4
Amp	8
	4"
Nm	8-12



### BERU

0.100.266.025 0.100.266.031 GE112

### BOSCH

0.250.403.014 0.250.403.017

### NGK

97219 DP 72 Y 9001 AS  
Y9001AS Y9004AS



CC

KW



V

### ALFA ROMEO

MiTo (955) JTDm	1.3	70	10/09 →	4	199 B1.000	4,4
MiTo (955) MultiJet	1.3	59	12/13 →	4	---	4,4
	1.3	62	01/11 →	4	---	4,4

### CHEVROLET

AVEO D	1.3	55	07/11 →	4	LDV	4,4
	1.3	70	07/11 →	4	LSF	4,4



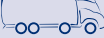



### CITROËN

NEMO HDi	1.3	55	10/10 →	4	FHZ (F13DTE5)	4,4
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### FIAT

500 (312) D Multijet	1.3	70	12/09 →	4	199 B1.000	4,4
500 C (312) D Multijet	1.3	70	09/09 →	4	199 B1.000	4,4
500L D Multijet	1.3	62	09/12 →	4	199 B4.000	4,4
DOBLO (263) D Multijet	1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4
	1.3	55	11/13 →	4	---	4,4
DOBLO Combi (152 263) D Multijet	1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4
FIORINO (225) D Multijet	1.3	55	02/08 →	4	199 A2.000/199 A9.000	4,4
	1.3	70	07/09 →	4	199 B1.000	4,4
IDEA D Multijet	1.3	70	05/08 →	4	199 B1.000	4,4
PANDA (169) D Multijet 4x4	1.3	55	09/10 →	4	169 A1.000/169 A5.000	4,4
PANDA (312) D Multijet	1.3	55	06/12 →	4	---	4,4
	1.3	59	06/14 →	4	---	4,4
PANDA Van (169) D Multijet	1.3	55	01/06 →	4	169 A1.000	4,4
PANDA Van (312) D Multijet	1.3	55	02/12 →	4	---	4,4
PUNTO (199) / GRANDE PUNTO D Multijet	1.3	62	04/10 →	4	199 B4.000 / 223. A9.000	4,4

**UY19A**

  	CC	KW				V
<b>FIAT</b>						
PUNTO (199) D Multijet	1.3	62	03/12 →	4	199 B4.000	4,4
	1.3	70	03/12 →	4	199 B1.000	4,4
	1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4
	1.3	59	12/13 →	4	---	4,4
PUNTO Evo (199) D Multijet	1.3	51	07/08 → 02/12	4	199 B2.000	4,4
	1.3	62	10/09 → 02/12	4	199 B4.000 / 223 A9.000	4,4
	1.3	70	10/09 → 02/12	4	199 B1.000	4,4
	1.3	55	10/09 → 02/12	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4
QUBO (225) D Multijet	1.3	70	07/10 →	4	199 B1.000	4,4
	1.3	55	09/08 →	4	199 A2.000 (Euro 4)	4,4
<b>FORD</b>						
KA TDCi	1.3	55	10/08 → 11/10	4	FD4 (Euro 5)	4,4
<b>LANCIA</b>						
MUSA (350) D Multijet	1.3	66	09/06 →	4	199 A3.000	4,4
	1.3	70	03/09 →	4	199 B1.000	4,4
	1.3	51	10/04 →	4	188 A9.000 (Euro 5)	4,4
YPSILON (843) D Multijet	1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 5)	4,4
YPSILON (846) Multijet	1.3	70	05/11 → 11/16	4	199 B1.000	4,4
<b>OPEL</b>						
ASTRA J CDTI	1.3	70	12/09 →	4	A13 DTE	4,4
	1.3	70	12/09 →	4	A 13 CDTI	4,4
ASTRA Sports Tourer CDTI	1.3	70	10/10 →	4	A13DTE	4,4
COMBO CDTI	1.3	66	02/12 →	4	A13FD	4,4
CORSA D CDTI	1.3	55	07/06 →	4	A 13 DTC / Z 13 DTJ	4,4
	1.3	70	06/10 →	4	A 13 DTE / A 13 DTR / Z 13 DTR	4,4
CORSA D Van CDTI	1.3	55	07/06 →	4	A 13 DTC	4,4
	1.3	70	06/10 →	4	A 13 DTE / Z 13 DTR	4,4
MERIVA B CDTI	1.3	55	06/10 →	4	A 13 DTC	4,4
	1.3	70	06/10 →	4	A 13 DTE	4,4
<b>PEUGEOT</b>						
BIPPER HDi	1.3	55	10/10 →	4	199 A9.000	4,4
BIPPER Tepee HDi	1.3	55	10/10 →	4	199 A9.000	4,4
<b>VAUXHALL</b>						
ASTRA Mk VI (J) Sports Tourer CDTI	1.3	74	10/10 →	4	---	4,4
ASTRA Mk VI (J) Tre volumi CDTI	1.3	70	06/12 →	4	---	4,4
COMBO Mk III (D) CDTi	1.3	66	11/11 →	4	---	4,4
CORSA Mk III (D) CDTI	1.3	70	06/10 →	4	---	4,4
MERIVA Mk II (B) CDTi	1.3	55	06/10 →	4	---	4,4
	1.3	70	06/10 →	4	---	4,4

## UY1A

T	119,9
A	27,5
B	75
c	4
d	4
$\alpha$	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



### BERU

0 100 276 004 0.100.276.004 GN047

### BOSCH

0 250 204 001 0.250.204.001

### CHAMPION

CH 200 CH200 CH200/02

### NGK

1101 1684 DP 40  
YE 04 YE04



CC

KW



V



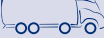



### CITROËN

BERLINGO HDi	1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11
	1.6	66	07/05 → 02/06	4	9HX (DV6ATED4) (→ 10688)	11
C1 HDi	1.4	40	06/05 →	4	DV4D	11
C2 HDi	1.4	50	09/03 →	4	8HX (DV4TD)	11
C3 I HDi	1.4	50	02/02 →	4	8HX (DV4TD)	11
	1.4	66	02/02 →	4	8HY (DV4TED4)	11
	1.6	66	10/05 →	4	---	11
	1.6	80	09/05 →	4	DV6TED4	11
C3 Pluriel HDi	1.4	50	04/04 →	4	8HX (DV4TD)	11
C4 HDi	1.6	68	12/04 →	4	---	11
	1.6	80	11/04 → 02/06	4	DV6TED4 / 9HZ-DV6TED4 / 9HY (DV6TED4)	11
C4 HDi	1.6	81	12/04 → 06/06	4	DV6TED4	11
	1.6	80	09/04 →	4	DV6TED4	11
XANTIA HDi	1.4	51	02/03 → 12/04	4	DV4TD	11
XSARA HDi	1.4	50	01/03 → 03/05	4	8HX(DV4TD)	11
XSARA Picasso HDi	1.6	66	09/05 → 02/06	4	---	11
	1.6	80	05/04 → 02/06	4	DV6TED4	11

### FORD

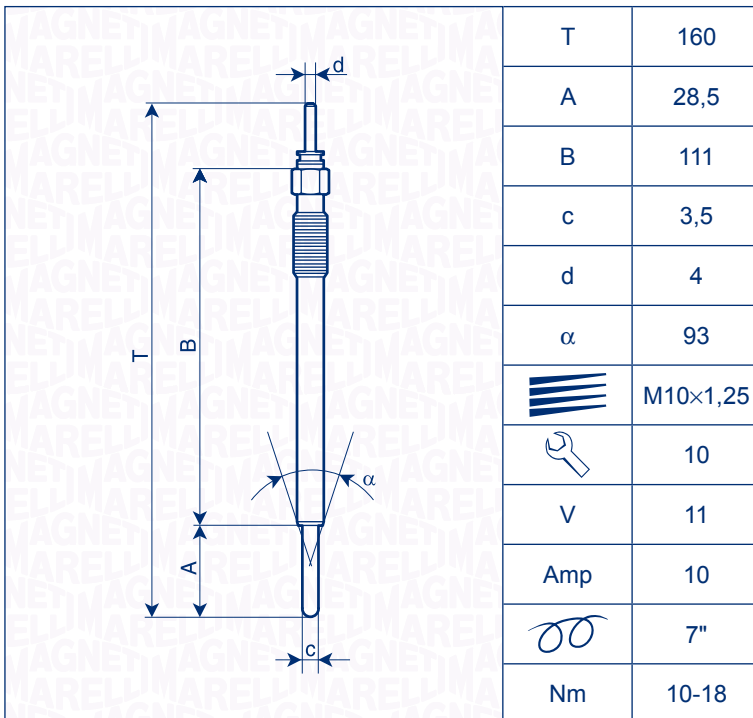
FIESTA V TDCi	1.4	50	11/01 →	4	F6JA / F6JB	11
FOCUS C-MAX TDCi	1.6	66	02/05 →	4	HHDA/HHDB	11
	1.6	80	03/10 →	4	---	11
FOCUS II TDCi	1.6	66	11/04 →	4	HHDA/HHDB	11
	1.6	80	11/04 →	4	---	11
FUSION TDCi	1.4	50	02/08 →	4	F6JA	11
	1.6	66	11/04 →	4	HHJA/HHJB	11

**UY1A**

  	CC	KW				V
<b>MAZDA</b>						
2 CD	1.4	50	04/03 →	4	---	11
	1.6	66	11/08 → 07/10	4	Y6	11
2 MZ-CD	1.6	66	10/08 →	4	---	11
3 MZR CD	1.6	80	12/08 →	4	Y6	11
	1.6	85	11/10 →	4	---	11
<b>PEUGEOT</b>						
1007 HDi	1.4	50	03/02 →	4	---	11
206 HDi	1.4	55	03/01 →	4	DV 4	11
206 HDi Eco	1.4	50	09/01 →	4	8HX(DV4TD)	11
206 HDi FAP	1.6	80	05/04 →	4	---	11
206+ HDi Eco	1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10443)	11
207 HDi	1.4	50	02/06 →	4	---	11
	1.6	66	02/06 →	4	---	11
	1.6	80	02/06 →	4	---	11
307 HDi	1.4	50	10/01 →	4	8HX (DV4TD)	11
	1.4	55	03/01 →	4	8HX (DV4TD)	11
	1.6	66	01/06 →	4	---	11
307 HDi FAP	1.6	80	02/04 →	4	---	11
407 HDi FAP	1.6	80	05/04 →	4	---	11
PARTNER HDi 16V 4x4	1.6	66	04/12 →	4	---	11
RANCH HDi	1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10783)	11
<b>SUZUKI</b>						
LIANA DDiS	1.4	66	07/04 →	4	DV4 8HY	11
<b>TOYOTA</b>						
AYGO HDi	1.4	40	07/05 →	4	---	11
<b>VOLVO</b>						
C30 D	1.6	80	10/06 → 07/11	4	D4164T (Eng. Nr. 16125 ←)	11
S40 II D DRIVe	1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16125 ←)	11
V50 D	1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16125 ←)	11



### UY20A

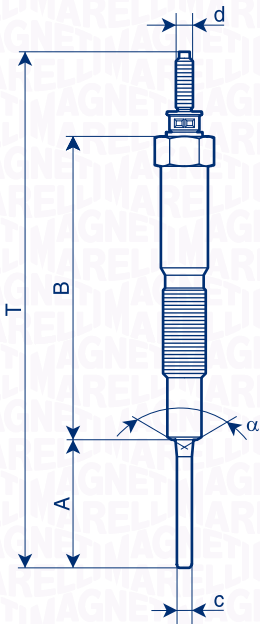


T	160
A	28,5
B	111
c	3,5
d	4
$\alpha$	93
	M10×1,25
	10
V	11
Amp	10
	7"
Nm	10-18

**BOSCH**  
F 01G 004 02Z

			<b>CC</b>	<b>KW</b>				<b>V</b>
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LEXUS								
IS II 220d	2.2	130	10/05 →	4	2ADFHV			11
TOYOTA								
AVENSIS D-4D	2.0	93	11/08 →	4	1ADFTV			11
	2.2	110	11/08 →	4	2ADFTV			11
RAV 4 III D-4D	2.2	100	03/06 →	4	---			11
RAV 4 III D-Cat	2.2	130	03/06 →	4	---			11



T	120
A	30
B	71
c	5
d	4
α	119
	M10×1,25
	12
V	11
Amp	11
	7"
Nm	10-18



### BERU

0.100.226.526 GN064

### CHAMPION

CH 210 CH210

### NGK

4664 Y 529 J Y529J



CC

KW



V

### MAZDA

121 D	1.3	53	11/90 → 03/96	4	B3 (16V)	11
3 MZR CD	2.0	105	12/06 → 06/09	4	RF7J	11
323 D	1.3	54	04/91 → 07/94	4	B3 (16V)	11
	1.3	54	10/96 →	4	BE (16V)	11
	1.4	53	01/01 →	4	B3 (16V)	11
323 DiTD	2.0	66	09/98 →	4	---	11
323 F VI D	2.0	52	09/98 → 05/04	4	RF1G	11
323 F VI TD	2.0	66	09/98 → 01/01	4	---	11
	2.0	74	01/01 → 05/04	4	---	11
323 GT Turbo	1.6	103	10/85 → 11/91	4	B6	11
	1.6	110	08/87 → 10/89	4	---	11
323 S VI D	2.0	52	09/98 → 05/04	4	RF1G	11
323 S VI TD	2.0	66	09/98 → 05/04	4	RF3F	11
5 CD	2.0	81	03/05 →	4	---	11
	2.0	105	06/05 →	4	RF7J	11
6 D	2.0	89	08/02 → 08/07	4	RF5C	11
	2.0	100	06/02 → 08/07	4	RF5C	11
	2.0	105	06/05 → 08/07	4	RF7J	11
626 II DiTD	2.0	66	04/98 → 10/02	4	RF3F	11
626 III TD	2.0	81	10/00 → 10/02	4	---	11
626 III Turbo DI	2.0	74	04/98 → 10/02	4	---	11
626 V DiTD	2.0	66	09/98 →	4	---	11
626 V TD	2.0	81	10/00 → 10/02	4	---	11
626 V Turbo DI	2.0	74	04/98 → 10/02	4	---	11
DEMIO S2	1.3	53	08/98 → 04/00	4	BE (16V)	11
MPV II DI	2.0	100	07/02 → 02/06	4	RF5C	11



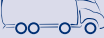



**UY21A** NEW

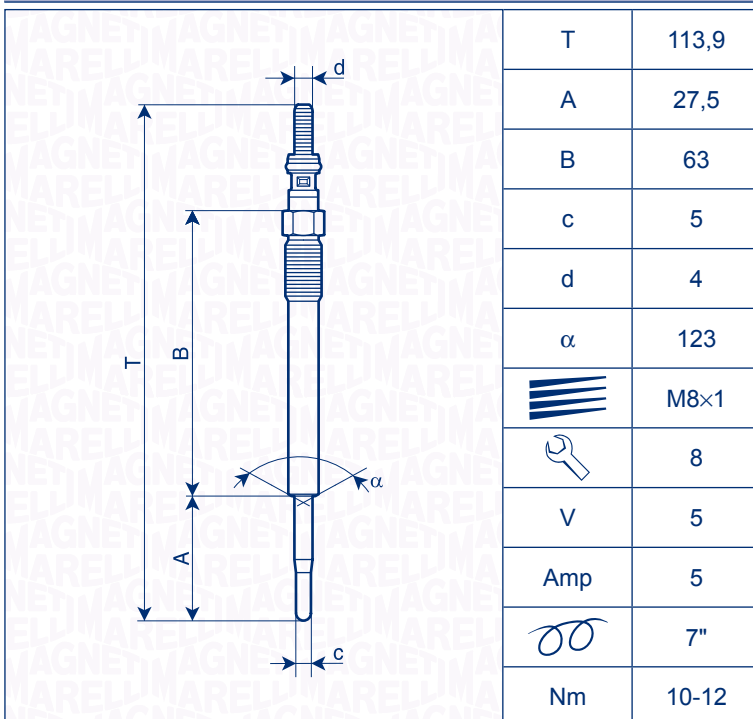
			CC	KW				V
<b>MAZDA</b>								
PREMACY TD			2.0	66	10/99 → 07/00	4	RF3F	11
			2.0	74	07/00 → 03/05	4	RF4F	11

**UY22A** NEW

	T	135		
	A	27,5		
	B	85		
	c	5		
	d	4		
	$\alpha$	93		
		M8×1		
		8		
	V	4,4		
	Amp	4,4		
		7"		
	Nm	10-12		
	<b>BERU</b>			
	0 100 266 051    0.100.266.051    0.100.266.074 266 051    GE123			
<b>BOSCH</b>				
0 250 403 001    0.250.403.001    GLP 114 GLP 2-HS				
<b>CHAMPION</b>				
CH 230    CH721				
<b>NGK</b>				
91440    DP 74    D-Power 74 Y 8008 AS    Y8008AS				

			CC	KW				V
<b>VOLVO</b>								
C30 D			2.4	132	10/06 → 12/12	5	D5244T13	4,4
C70 II D			2.4	120	08/06 → 07/10	5	D5244T9	4,4
C70 II D5			2.4	132	08/06 → 07/10	5	D5244T8 (Nr. Chassis 49640 ←)	4,4
S40 II D5			2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	4,4
S60 D			2.4	93	09/05 → 04/10	5	D5244T7	4,4
			2.4	120	09/05 → 01/09	5	D5244T5	4,4
S60 D5			2.4	136	09/05 → 04/10	5	D5244T4	4,4
S60 II D3			2.0	100	05/12 →	5	---	4,4
			2.0	120	08/10 → 07/11	5	D5204T2	4,4
			2.0	120	08/11 →	5	D5204T3	4,4
S60 II D5			2.4	151	08/10 → 07/11	5	D5244T10	4,4
			2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4
S80 II D			2.4	120	08/06 → 07/09	5	D5244T5	4,4
			2.4	129	01/10 →	5	D5244T14	4,4
S80 II D3			2.0	100	08/12 →	5	D5204T7	4,4
			2.0	120	01/10 →	5	D5204T2 / D5204T3	4,4
			2.4	120	08/10 → 07/12	5	D5204T3	4,4
S80 II D4			2.0	120	08/12 →	5	D5204T3	4,4

  	CC	KW				V
<b>VOLVO</b>						
S80 II D5	2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4
	2.4	136	01/07 →	5	D5244T4	4,4
V50 D3	2.0	110	10/10 →	5	D5204T5	4,4
V50 D4	2.0	130	10/10 →	5	D5204T	4,4
V50 D5	2.4	132	03/06 →	5	D5244T13 / D5244T8	4,4
V60 D3	2.0	100	12/12 →	5	---	4,4
	2.0	120	09/10 → 08/11	5	D5204T2	4,4
	2.0	120	09/11 →	5	D5204T3	4,4
V60 D5	2.4	158	09/11 →	5	DD5244T15 / D5244T11	4,4
	2.4	151	09/10 → 08/11	5	D5244T10	4,4
V70 II D	2.4	93	05/05 → 08/07	5	D5244T7	4,4
V70 II D5	2.4	120	08/01 → 08/07	5	D5244T / D5244T5	4,4
V70 III D	2.4	129	10/09 →	5	D5244T4	4,4
V70 III D5	2.4	136	08/07 →	5	D5244T4	4,4
	2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4
XC60 D/D3/D4 AWD	2.4	120	05/08 →	5	D5244T16 / D5244T17 / D5244T5	4,4
XC60 D5 AWD	2.4	136	05/08 →	5	D5244T4	4,4
XC70 II D	2.4	129	01/10 →	5	D5244T14	4,4
XC70 II D3 DRIVe	2.0	120	08/10 → 07/11	5	D5204T2	4,4
	2.0	120	08/11 →	5	D5204T3	4,4
XC70 II D5	2.4	136	08/07 → 07/09	5	D5244T4	4,4
	2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4
XC90 D3	2.4	120	04/09 →	5	D5244T5	4,4
XC90 D5	2.4	120	04/09 →	5	D5244T5	4,4
	2.4	136	05/06 →	5	D5244T4	4,4
	2.4	147	01/11 →	5	D5244T18	4,4



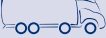



**UY23A** NEW


<b>BERU</b>		
0.100.266.068	GE121A	
<b>BOSCH</b>		
0 250 404 001	0.250.404.001	
<b>CHAMPION</b>		
CH719		
<b>NGK</b>		
8904	DP 58	D-Power 58
Y 8001 AS	Y8001AS	

			<b>CC</b>	<b>KW</b>				<b>V</b>
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**CITROËN**

BERLINGO HDi	1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HT (DV6BUTED4)	5
	1.6	68	07/10 →	4	9HX (DV6ATED4) / 9HP (DV6DTED)	5
	1.6	84	07/10 →	4	9HR (DV6C) / 9HL (DV6C)	5
	1.6	82	07/10 →	4	---	5
C3 II HDi	1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	5
	1.6	68	11/09 →	4	9HP (DV6DTED)	5
	1.6	82	11/09 →	4	9HR (DV6C)	5
	1.6	84	09/12 →	4	---	5
C3 Picasso BlueHDi	1.6	73	01/15 →	4	---	5
C3 Picasso HDi	1.6	84	01/13 →	4	9HL (DV6C)	5
	1.6	68	07/10 →	4	9HP (DV6DTED)	5
	1.6	82	05/10 →	4	9HR (DV6C)	5
C4 Aircross HDi	1.6	84	04/12 →	4	---	5
C4 CACTUS BlueHDi	1.6	73	09/14 →	4	---	5
C4 CACTUS HDi	1.6	68	09/14 →	4	---	5
C4 Grand Picasso HDi	2.0	110	07/09 →	4	---	5
	2.0	120	09/10 →	4	RHH (DW10CTED4)	5
C4 Grand Picasso I HDi	1.6	82	09/10 →	4	9HL (DV6C) / 9HR (DV6C)	5
C4 Grand Picasso II BlueHDi	2.0	110	09/13 →	4	---	5
C4 Grand Picasso II HDi	1.6	68	09/13 →	4	9HP (DV6DTED)	5
	1.6	85	09/13 →	4	---	5
C4 HDi	1.6	68	11/09 →	4	9HP(DV6DTED)	5
	1.6	82	11/09 →	4	9HR(DV6C)	5
	2.0	110	11/09 →	4	RHE (DW10CTED4)	5

  	CC	KW				V
<b>CITROËN</b>						
C4 II BlueHDi	1.6	88	02/15 →	4	---	5
C4 II HDi	1.6	84	07/12 →	4	9HR (DV6C)	5
C4 Picasso HDi	2.0	110	07/09 →	4	---	5
	2.0	120	09/10 →	4	RHH (DW10CTED4)	5
C4 Picasso I HDi	1.6	82	09/10 →	4	9HR (DV6C) / 9HL (DV6C)	5
C4 Picasso II BlueHDi	1.6	73	12/14 →	4	---	5
	1.6	88	07/14 →	4	---	5
	2.0	110	09/13 →	4	---	5
C4 Picasso II HDi	1.6	68	02/13 →	4	9HP (DV6DTEd)	5
	1.6	85	02/13 →	4	---	5
C5 HDi	2.0	120	04/09 →	4	RHH (DW10CTED4)	5
C5 III HDi	1.6	84	01/12 →	4	9HR (DV6C)	5
	1.6	82	07/10 →	4	---	5
	2.0	110	04/09 →	4	RHE (DW10CTED4)	5
C8 HDi	2.0	120	03/06 →	4	RHE (DW10CTED4) / RHH (DW10CTED4)	5
C-ELYSEE HDi	1.6	68	11/12 →	4	---	5
DS3 BlueHDi	1.6	73	07/14 →	4	---	5
	1.6	88	07/14 →	4	---	5
DS3 HDi	1.4	50	04/10 →	4	8HR (DV4C)	5
	1.6	68	11/09 →	4	9HP (DV6DTEd)	5
	1.6	69	01/13 →	4	9HP (DV6DTEd)	5
	1.6	82	11/09 →	4	9HR (DV6C)	5
	1.6	84	08/12 →	4	9HL (DV6C)	5
	1.6	88	10/13 →	4	BHZ (DV6FC)	5
	1.6	85	10/13 →	4	---	5
DS4 BlueHDi	1.6	88	07/14 →	4	---	5
	2.0	110	07/14 →	4	---	5
	2.0	133	07/14 →	4	---	5
DS4 e-HDi	1.6	81	04/11 →	4	---	5
DS4 HDi	1.6	82	04/11 →	4	9HR (DV6C)	5
	1.6	68	05/11 →	4	9HP (DV6DTEd)	5
	1.6	84	08/12 →	4	9HL (DV6C)	5
	2.0	100	09/11 →	4	---	5
	2.0	120	04/11 →	4	RHH (DW10CTED4)	5
DS5 BlueHDi	1.6	88	07/14 →	4	---	5
	2.0	110	07/14 →	4	---	5
DS5 HDi	1.6	85	11/13 →	4	---	5
	1.6	82	11/11 →	4	9HR (DV6C)	5
	1.6	84	06/12 →	4	---	5
	2.0	100	11/11 →	4	---	5
	2.0	120	11/11 →	4	RHH (DW10CTED4)	5
	2.0	133	08/13 →	4	---	5
DS5 HDi Hybrid	2.0	110	11/11 →	4	---	5
	2.0	147	12/11 →	4	---	5

**UY23A** NEW

	CC	KW				V
<b>CITROËN</b>						
DS5 HDi Hybrid4 4x4	2.0	120	12/11 →	4	RHH (DW10CTED4)	5
JUMPY HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	5
	2.0	72	07/11 →	4	RHH(DW10CTED4)	5
	2.0	94	07/11 →	4	RHH(DW10CTED4)	5
	2.0	120	07/10 →	4	RHH(DW10CTED4)	5
<b>FORD</b>						
B-MAX TDCi	1.5	55	10/12 →	4	T3JB	5
	1.6	70	10/12 →	4	T3JB	5
C-MAX II TDCi	1.6	70	12/10 →	4	T3DA / T3DB	5
	1.6	85	12/10 →	4	T1DA / T1DB	5
	2.0	85	02/11 →	4	TYDA	5
	2.0	100	02/11 →	4	---	5
	2.0	103	02/11 →	4	UFDA / UFDB	5
	2.0	120	12/10 →	4	TXDB	5
ECOSPORT	1.5	66	10/13 →	4	UGJE	5
FIESTA VI TDCi	1.5	55	09/12 →	4	UGJC	5
	1.6	70	02/10 →	4	TZJA / TZJB	5
FOCUS III TDCi	1.5	70	09/14 →	4	---	5
	1.5	88	09/14 →	4	---	5
	1.6	70	04/11 →	4	T3DA/T3DB	5
	1.6	85	04/11 →	4	T1DA/T1DB	5
	2.0	85	04/11 →	4	TYDA	5
	2.0	103	04/11 →	4	UFDB	5
	2.0	110	11/14 →	4	---	5
	2.0	120	04/11 →	4	TXDB	5
	2.0	136	11/14 →	4	---	5
FOCUS III TDCi ECONetic	1.5	77	09/14 →	4	---	5
	1.6	77	05/12 →	4	NGDA	5
GALAXY TDCi	1.6	85	02/11 →	4	---	5
	2.0	85	11/07 →	4	KLWA / TYWA	5
	2.0	100	05/06 →	4	AZWC / UKWA	5
	2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5
	2.0	120	03/10 →	4	---	5
GRAND C-MAX TDCi	1.6	70	12/10 →	4	T3DA / T3DB	5
	1.6	85	12/10 →	4	T1DA / T1DB	5
	2.0	85	02/11 →	4	TYDA	5
	2.0	100	02/11 →	4	UKDB	5
	2.0	103	02/11 →	4	UFDB	5
	2.0	120	12/10 →	4	---	5
KUGA I TDCi	2.0	103	03/10 →	4	UFDA	5
	2.0	100	03/08 →	4	G6DG/UKDA	5
KUGA I TDCi 4x4	2.0	100	03/08 →	4	G6DG/UKDA	5
	2.0	103	03/10 →	4	UFDA	5
	2.0	120	03/10 →	4	TXDA	5

	CC	KW				V
<b>FORD</b>						
KUGA II TDCi	2.0	100	03/13 →	4	UKMA	5
	2.0	103	03/13 →	4	UFMA	5
	2.0	88	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
KUGA II TDCi 4x4	2.0	100	03/13 →	4	UKMA	5
	2.0	103	03/13 →	4	UFMA	5
	2.0	120	03/13 →	4	TXDA	5
	2.0	132	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
	2.0	132	09/14 →	4	---	5
MONDEO IV TDCi	1.6	85	02/11 →	4	T1BA/T1BB/T1BC	5
	2.0	85	11/07 →	4	TYBA/KLBA/LPBA	5
	2.0	100	03/07 →	4	AZBC/UKBA	5
	2.0	103	03/07 →	4	UFBA/QXBA/QXBB	5
	2.0	120	03/10 →	4	TXBA	5
MONDEO V TDCi	1.6	85	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
	2.0	132	09/14 →	4	---	5
S-MAX TDCi	1.6	85	02/11 →	4	---	5
	2.0	85	11/07 →	4	TYWA/K2WA	5
	2.0	100	05/06 →	4	AZWC/UKWA	5
	2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5
	2.0	120	03/10 →	4	TXWA	5
TOURNEO Connect / GRAND TOURNEO CONNECT Kombi TDCi	1.6	55	09/13 →	4	---	5
	1.6	70	09/13 →	4	---	5
	1.6	85	09/13 →	4	---	5
TOURNEO Courier Kombi TDCi	1.5	55	02/14 →	4	---	5
	1.6	70	02/14 →	4	---	5
TRANSIT Tourneo Kombi TDCi	1.5	55	02/14 →	4	---	5
	1.6	55	09/13 →	4	UBGA	5
	1.6	70	09/13 →	4	TZGA / TZGB	5
	1.6	85	09/13 →	4	T1GA	5
<b>MAZDA</b>						
2 MZ-CD	1.6	70	06/11 → 06/15	4	---	5
3 MZ-CD	1.6	70	06/11 →	4	---	5
3 MZR CD	1.6	85	11/10 →	4	---	5
5 CD	1.6	85	09/10 →	4	---	5
<b>PEUGEOT</b>						
207 HDi	1.6	68	11/09 →	4	9HP(DV6DTEd)	5
	1.6	82	08/09 →	4	---	5
208 BlueHDi	1.6	73	01/15 →	4	---	5
	1.6	88	11/13 →	4	---	5



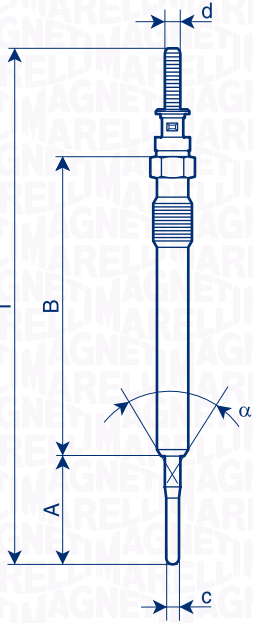



**UY23A** NEW

	CC	KW				V
<b>PEUGEOT</b>						
208 HDi	1.4	50	03/12 →	4	8HP (DV4C) / 8HR (DV4C)	5
	1.6	68	03/12 →	4	---	5
	1.6	84	03/12 →	4	---	5
	1.6	55	01/13 →	4	---	5
2008 HDi	1.4	50	06/13 →	4	8HR (DV4C)	5
	1.6	68	03/13 →	4	9HP(DV6DTEd)	5
	1.6	84	03/13 →	4	---	5
2008 HdI BlueHdI	1.6	73	01/15 →	4	---	5
	1.6	88	07/14 →	4	---	5
301 HDi	1.6	68	11/12 →	4	---	5
308 HDi	1.6	82	12/09 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	---	5
	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
308 II HDi	1.6	68	09/13 →	4	---	5
	1.6	85	09/13 →	4	---	5
	1.6	73	04/14 →	4	---	5
	1.6	88	11/13 →	4	---	5
	2.0	110	11/13 →	4	---	5
3008 BlueHdI	1.6	88	05/14 →	4	---	5
3008 HDi	1.6	82	08/10 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	9HD (DV6CTED)	5
	2.0	100	09/11 →	4	---	5
	2.0	110	06/09 →	4	RHE (DW10CTED4)	5
	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
3008 HDi Hybrid4	2.0	147	11/11 →	4	---	5
3008 Hybrid4	2.0	120	02/11 →	4	DW10CTED4	5
407 HDi	2.0	110	02/10 →	4	RHE (DW10CTED4)	5
	2.0	120	07/09 →	4	RHH (DW10CTED4)	5
4008 HDi	1.6	84	05/12 →	4	---	5
508 HDi	1.6	82	11/10 →	4	9HR(DV6C)	5
	1.6	84	02/12 →	4	9HD(DV6CTED9)	5
	2.0	110	04/14 →	4	---	5
	2.0	133	04/14 →	4	---	5
508 HDi Hybrid4	2.0	147	11/10 →	4	---	5
5008 BlueHdI	1.6	88	05/14 →	4	---	5
5008 HDi	1.6	82	08/10 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	9HD (DV6CTED)	5
	2.0	100	02/12 →	4	---	5
	2.0	110	06/09 →	4	RHE (DW10CTED4)	5
	2.0	120	09/09 →	4	RHH (DW10CTED4)	5
807 HDi	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
EXPERT HDi	2.0	94	03/11 →	4	---	5
	2.0	120	09/09 →	4	RHH(DW10CTED4)	5
EXPERT Tepee HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	5
	2.0	72	03/11 →	4	---	5

## UY23A NEW

  	CC	KW				V
<b>PEUGEOT</b>						
PARTNER BlueHDi	1.6	73	04/15 →	4	---	5
	1.6	88	04/15 →	4	---	5
PARTNER HDi	1.6	66	03/13 →	4	---	5
	1.6	84	03/13 →	4	---	5
PARTNER Tepee BlueHDi	1.6	73	12/14 →	4	---	5
	1.6	88	12/14 →	4	---	5
PARTNER Tepee HDi	1.6	82	08/10 →	4	---	5
RANCH BlueHDi	1.6	73	04/15 →	4	---	5
	1.6	88	04/15 →	4	---	5
RANCH HDi	1.6	55	04/08 →	4	9HT (DV6BTED4)	5
	1.6	68	04/10 →	4	9HP (DV6DTEd)	5
	1.6	82	08/10 →	4	9HL (DV6C)	5
	1.6	84	03/13 →	4	9HL (DV6C)	5
RCZ HDi	2.0	120	03/10 →	4	RHH (DW10CTED4)	5
<b>VOLVO</b>						
C30 D	1.6	84	10/10 → 12/12	4	D 4162 T	5
S40 II D2	1.6	84	10/10 →	4	D 4162 T	5
S60 II D2	1.6	84	01/11 →	4	D 4162 T	5
S80 II D DRIVe	1.6	84	06/11 →	4	D 4162 T	5
V40 D2	1.6	84	03/12 →	4	D 4162 T	5
V50 D2	1.6	84	01/10 →	4	D 4162 T	5
V60 DRIVe	1.6	84	06/11 →	4	D 4162 T	5
V70 III DRIVe D2	1.6	84	06/11 →	4	D 4162 T	5

## UY24A NEW




	T	133,5
	A	28
	B	77,5
	c	5
	d	4
	$\alpha$	63
		M10x1
		10
	V	4,4
	Amp	4,4
		7"
	Nm	10-15

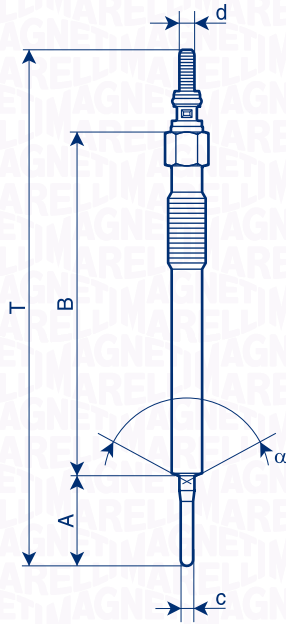


### BERU

0 100 266 028 0.100.266.037 266 028  
GE118

**UY24A** NEW

  	CC	KW				V
<b>MINI</b>						
MINI (R56) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
MINI (R56) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
	2.0	100	02/11 →	4	N47 C20 A	4,4
MINI (R56) One D	1.6	66	07/10 →	4	N47 C16 A	4,4
MINI Cabriolet (R57) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
MINI Cabriolet (R57) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
MINI Clubman (R55) Cooper D	1.6	82	03/10 →	4	N47 C16 A	4,4
	1.6	82	12/12 →	4	N47 C16 A	4,4
MINI Clubman (R55) Cooper SD	1.9	82	02/11 →	4	N47 C20 A	4,4
	1.9	105	02/11 →	4	N47 C20 A	4,4
MINI Clubman (R55) One D	2.0	100	02/11 →	4	N47 C20 A	4,4
	1.6	66	03/10 →	4	N47 C16 A	4,4
MINI Countryman (R60) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
	2.0	82	02/11 →	4	N47 C20 A	4,4
MINI Countryman (R60) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
	2.0	100	02/11 →	4	N47 C20 A	4,4
	2.0	105	02/11 →	4	N47 C20 A	4,4
MINI Countryman (R60) One D	1.6	66	06/10 →	4	N47 C16 A	4,4
MINI Coupé (R58) Cooper SD	1.9	105	09/11 →	4	N47 C20 A	4,4
	2.0	100	09/11 →	4	N47 C20 A	4,4
MINI Paceman (R61) Cooper D	1.6	82	09/12 →	4	N47 C16 A	4,4
MINI Paceman (R61) Cooper SD	2.0	105	10/12 →	4	N47 C20 A	4,4
MINI Roadster (R59) Cooper SD	2.0	100	02/12 →	4	N47 C20 A	4,4
	2.0	105	02/12 →	4	N47 C20 A	4,4



T	137,4
A	24
B	91,5
c	4
d	4
$\alpha$	123
	M10x1,25
	10
V	4,4
Amp	4,4
	4"
Nm	10-18



### BERU

0.100.266.028 GE117



**CC**

**KW**



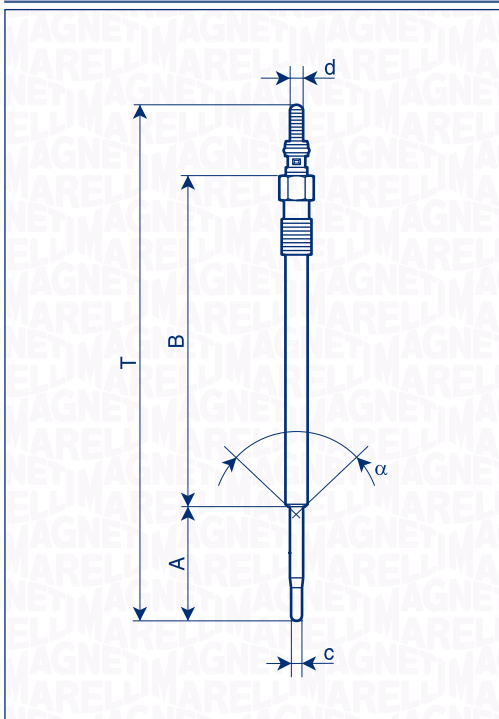
**V**

### OPEL

ASTRA J CDTi	1.7	96	10/11 →	4	---	4,4
	1.7	81	12/09 →	4	A17DTC / A17DTJ / A17DTE	4,4
MERIVA B CDTi	1.7	74	06/10 →	4	A17DTC / A17DTS	4,4
MOKKA CDTi	1.7	96	06/12 →	4	---	4,4

### VAUXHALL

ASTRA GTC Mk VI (J) CDTi	1.7	99	10/11 →	4	---	4,4
ASTRA J CDTi	1.7	---	12/09 →	4	A17DTC / A17DTS	4,4
ASTRA Mk VI (J) CDTi	1.7	96	06/11 →	4	---	4,4
CORSA D CDTi	1.7	---	11/06 →	4	A17DTS	4,4
MERIVA II CDTi	1.7	---	06/10 →	4	A17DTC / A17DTS	4,4
MERIVA Mk II (B) CDTi	1.7	81	06/10 →	4	---	4,4
	1.7	96	06/10 →	4	---	4,4
MOKKA CDTi	1.7	---	06/12 →	4	A17DTS	4,4

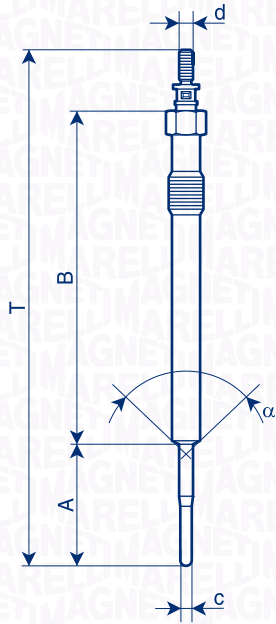
**UY26A** NEW


T	155,9
A	34,5
B	100
c	4
d	4
$\alpha$	93
	M9x1
	9
V	11
Amp	11
	4,5"
Nm	8-12

<b>BERU</b>
0.100.276.031 GN069
<b>CHAMPION</b>
CH404

			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

ALFA ROMEO								
159 (939) JTDm Q4	2.4	154	05/07 → 11/11	5	939 A9.000			11
BRERA (939) JTDm 20V	2.4	154	05/07 →	5	939 A9.000			11
GT (937) JTD	1.9	125	05/08 → 09/10	4	937 A6.000			11



T	148,5
A	36
B	96
c	4
d	4
α	93
	M10×1
	10
V	4,4
Amp	4,4
	4,5"
Nm	10-15



### BERU

0.100.266.038 0.100.266.071 GE122

### BOSCH

0.250.203.018



**CC**

**KW**



**V**

### CITROËN

JUMPER HDi	2.2	81	07/10 →	4	---	4,4
	2.2	96	07/10 →	4	---	4,4
	2.2	110	07/10 →	4	---	4,4

### FORD

RANGER TDCi	2.2	88	04/11 →	4	GBVAJPF	4,4
	2.2	92	04/11 →	4	GBVAJQW	4,4
RANGER TDCi 4x4	2.2	92	04/11 →	4	GBVAJQW	4,4
	2.2	110	04/11 →	4	GBVAJQJ	4,4
	3.2	147	04/11 →	4	SAFA	4,4
TOURNEO Custom TDCi	2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4
	2.2	92	12/12 →	4	CYF4, CYFF	4,4
	2.2	114	12/12 →	4	CVFF	4,4
TRANSIT TDCi	2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4
	2.2	92	12/12 →	4	CYF4, CYFF	4,4
	2.2	114	12/12 →	4	CVFF	4,4
TRANSIT TDCi (RWD)	2.2	74	10/11 →	4	DRRA, DRRB, DRRC	4,4
	2.2	92	10/11 →	4	CYRA	4,4
	2.2	100	09/11 →	4	USRA, USRB	4,4
TRANSIT TDCi	2.2	92	10/11 →	4	CYRB, CYRC	4,4
	2.2	114	10/11 →	4	CVRA, CVRB, CVRC	4,4

### LAND ROVER

DEFENDER TD4 4x4	2.2	90	08/11 →	4	---	4,4
------------------	-----	----	---------	---	-----	-----

### PEUGEOT

BOXER HDi	2.2	81	03/11 →	4	---	4,4
	2.2	96	03/11 →	4	---	4,4
	2.2	110	03/11 →	4	---	4,4

## UY2A

T	118,9
A	27,5
B	70
c	4
d	4
$\alpha$	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



### BERU

0.100.276.007 0.100.276.008 0.100.278.008  
GN053

### BOSCH

0 250 203 002 0.250.203.002 0.250.203.003

### CHAMPION

CH 223 CH223

### NGK

5285 97256 DP 62  
Y8003J YE 06 YE06



CC

KW



V

### ALFA ROMEO

MiTo (955) JTD

1.3

66

10/08 →

4

199 A3.000

11

1.3

70

10/08 →

4

199 B1.000

11

### FIAT

500 (312) MJTD

1.3

55

07/07 →

4

169 A1.000

11

DOBLO (119) Multijet MPV

1.3

62

10/05 →

4

---

11

DOBLO (152) D Multijet

1.3

66

02/10 →

4

---

11

DOBLO Cargo (223) JTD

1.3

51

06/03 →

4

188 A9.000

11

DOBLO Cargo (223) JTD Multijet

1.3

62

08/06 →

4

223 A9.000

11

DOBLO Cargo (263) D Multijet

1.3

66

02/10 →

4

199 A3.000 / 263 A2.000

11

FIORINO (225) D Multijet

1.3

55

02/08 → 08/16

4

---

11

IDEA JTD

1.3

51

01/04 →

4

188 A9.000

11

PALIO (178BX) SDI

1.3

53

09/03 →

4

Cooling-water preheater

11

PANDA (169) D Multijet 4x4

1.3

51

10/04 →

4

188 A8.000/188 A9.000

11

PANDA (169) JTD

1.3

51

09/03 →

4

188 A9.000

11

PUNTO (188) JTD

1.3

51

06/03 →

4

188 A9.000

11

PUNTO (188) SDI

1.3

51

09/03 →

4

188 A9.000

11

PUNTO (199) / GRANDE

1.3

55

10/05 →

4

199 A2.000

11

PUNTO D Multijet

1.3

66

10/05 →

4

199 A3.000

11

PUNTO (199) D Multijet

1.3

55

03/12 →

4

199 A2.000 / 199 A9.000  
(Euro 4)

11

PUNTO Evo (199) D Multijet

1.3

55

03/09 →

4

199 A2.000 / 199 A9.000

11

PUNTO Evo (199) D Multijet

1.3

66

10/09 →

4

199 A3.000

11

PUNTO Evo (199) D Multijet

1.3

55

10/09 →

4

199 A2.000 / 199 A9.000  
(Euro 4)

11

PUNTO Van (188AX) JTD

1.3

51

06/03 → 10/05

4

188 A9.000

11

QUBO (225) D Multijet

1.3

55



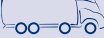



09/08 →

4

199 A2.000 (Euro 5)

11

**UY2A**

  	CC	KW				V
<b>FIAT</b>						
SIENA (178) SDI	1.3	51	09/03 →	4	---	11
STRADA (578) D Multijet	1.3	70	10/10 →	4	---	11
<b>FORD</b>						
KA TDCi	1.3	55	09/08 → 10/10	4	FD4 (Euro 4)	11
<b>LANCIA</b>						
MUSA (350) D Multijet	1.3	51	10/04 →	4	188 A9.000 (Euro 4)	11
YPSILON (843) D Multijet	1.3	66	09/06 → 12/11	4	199 A3.000	11
	1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 4)	11
YPSILON (843) JTD	1.3	51	10/03 → 12/11	4	188 A9.000	11
<b>OPEL</b>						
AGILA CDTI 16V	1.3	51	06/03 →	4	Z13DT	11
ASTRA H CDTI	1.3	66	08/05 →	4	Z13 DTH	11
COMBO CDTI	1.3	55	10/05 →	4	Z 13 DTJ	11
CORSA C CTI Ecotec	1.3	51	09/03 →	4	Z13DT	11
CORSA D CDTI	1.3	55-66	07/06 →	4	Z 13 DTJ/Z 13 DTH	11
CORSA D Van CDTI	1.3	55	07/06 →	4	Z13 DTJ	11
MERIVA CDTI	1.3	55	09/03 →	4	---	11
	1.7	92	09/06 →	4	Z17DTR	11
TIGRA CDTI Twin Top	1.3	51	06/04 →	4	---	11
COMBO CDTI	1.3	51	08/05 →	4	Z13DT	11
<b>SUZUKI</b>						
IGNIS DDiS	1.3	51	09/03 →	4	Z13DT	11
SWIFT DDiS Diesel Turbo	1.2	55	02/08 →	4	D13A	11
	1.2	51-55	08/05 →	4	Z13DT	11
SWIFT IV DDiS	1.3	55	10/10 →	4	---	11
WAGON R+ DDiS	1.3	51	09/03 →	4	---	11
<b>VAUXHALL</b>						
ASTRA MK V CC CDTi	1.3	66	10/05 →	4	---	11
ASTRA MK V Estate CDTi	1.3	66	08/05 →	4	---	11
CORSA Mk II CDTi 16V	1.3	52	04/04 →	4	---	11
CORSA Van Mk II CDTi 16V	1.3	52	04/04 →	4	---	11
MERIVA CDTi	1.3	55	09/03 →	4	Z13DTJ	11
TIGRA Twin Top CDTi	1.3	51	06/04 →	4	---	11

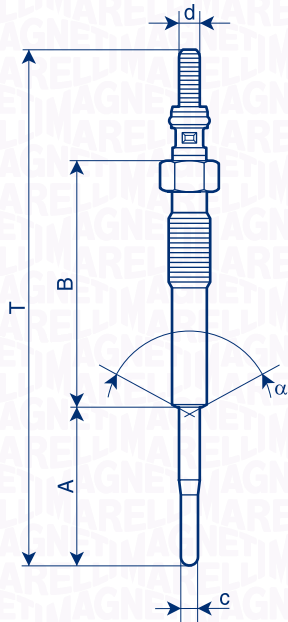


**UY30A** NEW

	T	129
	A	29
	B	82,5
	c	4
	d	4
	$\alpha$	123
		M10x1,25
		12
	V	11
	Amp	11
		5"
	Nm	10-18

**NGK**  
CZ203

	CC	KW				V
<b>HYUNDAI</b>						
i40 CRDi	1.7	85	03/12 →	4	D4FD	11
	1.7	100	03/12 →	4	D4FD	11
ix35 CRDi	1.7	85	11/10 →	4	D4FD-L	11
<b>KIA</b>						
CARENS IV CRDi	1.7	85	03/13 →	4	D4FD-L	11
CEE'D CRDi	1.6	66	12/06 →	4	D4FB-L	11
	1.6	85	12/06 →	4	D4FB	11
	1.6	94	10/10 →	4	D4FB	11
OPTIMA CRDi	1.7	100	09/12 →	4	D4FD-L	11
PRO CEE'D CRDi	1.6	85	02/08 →	4	D4FB	11
SPORTAGE CRDi	1.7	85	02/11 →	4	D4FD-L	11



T	99,4
A	30,5
B	47,5
c	4
d	4
$\alpha$	123
	M8x1
	10
V	5
Amp	5
	4"
Nm	8-12


**BERU**

GE131

**BOSCH**

0 250 404 002

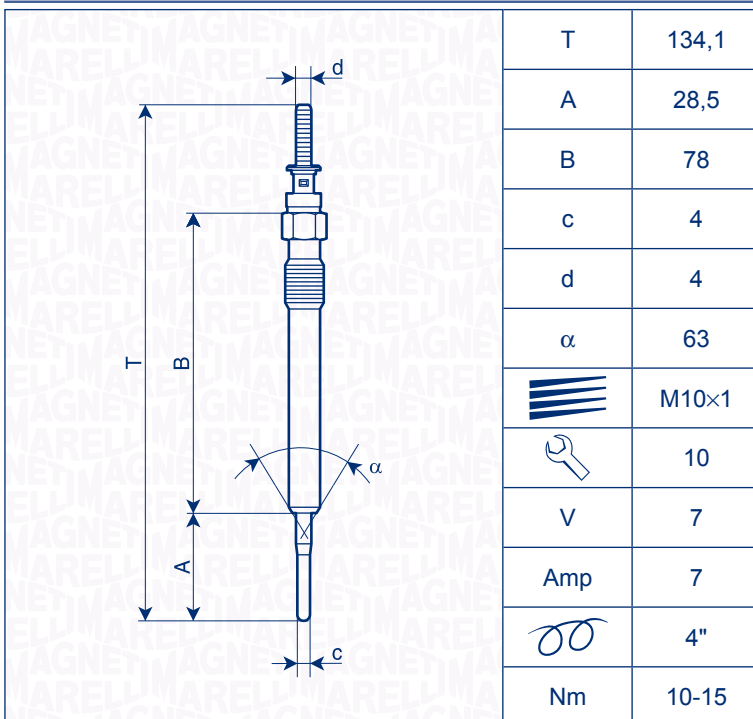

**CC**
**KW**

**V**
**CITROËN**

C5 III HDi	2.2	150	07/10 →	4	---	5
C-CROSSER HDi	2.2	115	02/07 →	4	4HN(DW12MTED4)	5

**LAND ROVER**

DISCOVERY SPORT D 4WD	2.2	110	12/14 →	4	---	5
	2.2	140	12/14 →	4	---	5
RANGE ROVER EVOQUE eD4	2.2	110	06/11 →	4	224DT	5
RANGE ROVER EVOQUE Sd4 4x4	2.2	140	06/11 →	4	224DT	5
RANGE ROVER EVOQUE TD4 4x4	2.2	110	06/11 →	4	224DT	5



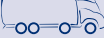



**UY32A** NEW

**BOSCH**

0.250.603.006



			<b>CC</b>	<b>KW</b>				<b>V</b>
--	--	--	-----------	-----------	--	--	--	----------

BMW								
SERIES 1 (E81) 116d	2.0	85	11/08 → 09/12	4	N47 D20 A/N47 D20 C	7		
SERIES 1 (E81) 118d	2.0	90	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7		
	2.0	105	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7		
SERIES 1 (E81) 120d	2.0	120	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7		
	2.0	130	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7		
SERIES 1 (E81) 123d	2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7		
SERIES 1 (E87) 116d	2.0	66	01/11 → 12/11	4	---	7		
	2.0	85	12/08 → 09/12	4	N47 D20 A	7		
SERIES 1 (E87) 118d	2.0	105	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7		
SERIES 1 (E87) 120d	2.0	120	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7		
	2.0	130	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7		
SERIES 1 (E87) 123d	2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7		
SERIES 1 (F20) 114d	1.6	70	10/12 →	4	---	7		
SERIES 1 (F20) 116d	1.6	85	11/12 →	4	N47 D20 A	7		
	2.0	85	12/10 →	4	N47 D20 C	7		
SERIES 1 (F20) 118d	2.0	100	12/10 →	4	N47 D20 C	7		
	2.0	110	03/15 →	4	---	7		
	2.0	105	12/10 →	4	N47 D20 C	7		
SERIES 1 (F20) 120d	2.0	120	12/10 →	4	N47 D20 C	7		
	2.0	135	12/10 →	4	N47 D20 C	7		
	2.0	140	03/15 →	4	---	7		
	2.0	147	01/11 →	4	---	7		

  	CC	KW				V
<b>BMW</b>						
SERIES 1 (F20) 125d	2.0	155	08/11 →	4	N47 D20 D	7
	2.0	160	08/11 →	4	N47 D20 D	7
	2.0	165	03/15 →	4	---	7
SERIES 1 (F21) 116d	1.6	85	12/11 →	4	N47 D16 A	7
	2.0	85	01/12 →	4	N47 D20 C	7
SERIES 1 (F21) 118d	2.0	100	12/11 →	4	N47 D20 C	7
	2.0	105	12/11 →	4	N47 D20 C	7
	2.0	110	03/15 →	4	---	7
SERIES 1 (F21) 120d	2.0	120	07/12 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
	2.0	140	03/15 →	4	---	7
	2.0	147	01/12 →	4	N47 D20 C	7
SERIES 1 (F21) 125d	2.0	155	12/11 →	4	N47 D20 C	7
	2.0	160	12/11 →	4	N47 D20 D	7
	2.0	165	03/15 →	4	---	7
SERIES 1 Cabriolet (E88) 118d	2.0	105	09/08 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Cabriolet (E88) 120d	2.0	130	03/08 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Cabriolet (E88) 123d	2.0	150	09/08 →	4	N47 D20 B	7
SERIES 1 Coupé (E82) 118d	2.0	100	09/09 →	4	N47 D20 C	7
	2.0	105	09/09 →	4	N47 D20 C	7
SERIES 1 Coupé (E82) 120d	2.0	130	10/07 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Coupé (E82) 123d	2.0	150	10/07 →	4	N47 D20 B	7
SERIES 2 Active Tourer (F45) 218d	2.0	110	09/14 →	4	B47 D20 A	7
SERIES 2 Active Tourer (F45) 220d	2.0	140	11/14 →	4	---	7
SERIES 2 Cabriolet (F23) 220d	2.0	140	11/14 →	4	B47 D20 A	7
SERIES 2 Coupé (F22, F87) 218d	2.0	105	01/14 →	4	N47 D20 C	7
SERIES 2 Coupé (F22, F87) 220d	2.0	135	10/13 →	4	N47 D20 C	7
	2.0	140	11/14 →	4	B47 D20 A	7
	2.0	147	03/14 →	4	N47 D20 C	7
SERIES 2 Coupé (F22, F87) 225d	2.0	160	01/14 →	4	N47 D20 C	7
SERIES 3 (E90) 316d	2.0	85	07/09 → 12/11	4	N47 D20 C	7
SERIES 3 (E90) 318d	2.0	105	09/05 → 12/11	4	N47 D20 A/N47 D20 C	7
	2.0	100	07/07 → 12/11	4	N47 D20 C	7
SERIES 3 (E90) 320d	2.0	130	09/07 → 12/11	4	N47 D20 A	7
	2.0	135	01/10 → 12/11	4	---	7
SERIES 3 (E90) 325d	3.0	150	01/10 → 12/11	6	N57 D30 A	7
SERIES 3 (E90) 330d	3.0	180	01/09 → 12/11	6	M57N2 306 D3/N57 D30 A	7
SERIES 3 (F30, F35, F80) 316d	2.0	85	02/12 →	4	N47 D20 C	7
SERIES 3 (F30, F35, F80) 318d	2.0	100	02/12 →	4	N47 D20 C	7
	2.0	105	02/12 →	4	N47 D20 C	7

**UY32A** NEW



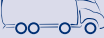



	CC	KW				V
<b>BMW</b>						
SERIES 3 (F30, F35, F80) 320d	2.0	120	10/11 →	4	N47 D20 C	7
	2.0	135	10/11 →	4	N47 D20 C	7
	2.0	147	05/12 →	4	N47 D20 C	7
SERIES 3 (F30, F35, F80) 325d	2.0	160	10/11 →	4	N47 D20 D	7
SERIES 3 (F30, F35, F80) 330d	3.0	190	01/12 →	6	N57 D30 A	7
SERIES 3 Cabriolet (E93) 320d	2.0	135	01/10 →	4	N47 D20 C	7
	2.0	130	03/07 →	4	N47 D20 A	7
SERIES 3 Cabriolet (E93) 325d	3.0	150	03/10 →	6	M57 D30 (306 D3)/N57 D30 A	7
SERIES 3 Cabriolet (E93) 330d	3.0	180	01/09 →	6	M57 D30 (306 D3)/N57 D30 A	7
SERIES 3 Coupé (E92) 320d	2.0	135	01/10 →	4	N47 D20 C	7
SERIES 3 Coupé (E92) 325d	3.0	150	04/10 →	6	N57 D30 A	7
	3.0	150	04/10 →	6	M57N2 360 D3/N57 D30 A	7
SERIES 3 Coupé (E92) 330d xDrive	3.0	180	01/09 →	6	N57 D30 A	7
	3.0	180	01/09 →	6	M57N2 360 D3/N57 D30 A	7
SERIES 3 Gran Turismo (F34) 318d	2.0	105	03/13 →	4	N47 D20 C	7
SERIES 3 Gran Turismo (F34) 320d xDrive	2.0	135	03/13 →	4	N47 D20 C	7
SERIES 3 Gran Turismo (F34) 325d	2.0	160	03/13 →	4	N47 D20 D	7
SERIES 3 Touring (E91) 316d	2.0	85	09/09 →	4	N47 D20 C	7
SERIES 3 Touring (E91) 318d	2.0	100	07/07 →	4	N47 D20 C	7
	2.0	105	09/07 →	4	N47 D20 A/N47 D20 C	7
SERIES 3 Touring (E91) 320d	2.0	120	09/05 →	4	M47N 204 D5/N47 D20 A/ N47 D20 C	7
	2.0	120	07/09 →	4	M47N 204 D5	7
	2.0	130	09/08 →	4	N47 D20 C	7
	2.0	135	01/10 →	4	N47 D20 C	7
	3.0	150	04/10 →	6	M57N2 306D3/N57 D30 A	7
SERIES 3 Touring (E91) 325d	3.0	150	04/10 →	6	N57 D30 A	7
SERIES 3 Touring (E91) 330d xDrive	3.0	180	01/09 →	6	M57N2 306D3/N57 D30 A	7
SERIES 3 Touring (F31) 316d	2.0	85	06/12 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 318d	2.0	105	06/12 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 320d	2.0	147	10/11 →	4	N47 D20 C	7
	3.0	120	06/12 →	4	N47 D20 C	7
	3.0	135	06/12 →	4	N47 D20 C	7
	3.0	147	10/11 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 325d	2.0	160	03/13 →	4	N47 D20 D	7
SERIES 3 Touring (F31) 330d xDrive	3.0	190	06/12 →	6	N57 D30 A	7
SERIES 3 Touring (F31) 335d xDrive	3.0	230	09/13 →	6	N57 D30 A	7
SERIES 4 Cabriolet (F33, F83) 420d	2.0	135	10/13 →	4	N47 D20 C	7
	2.0	147	10/13 →	4	N47 D20 C	7

	CC	KW				V
<b>BMW</b>						
SERIES 4 Cabriolet (F33, F83) 425d	2.0	160	07/14 →	4	N47 D20 C	7
SERIES 4 Cabriolet (F33, F83) 430d	3.0	190	07/14 →	6	N57 D30 A	7
	3.0	210	10/13 →	6	N57 D30 A	7
SERIES 4 Coupé (F32, F82) 418d	2.0	110	03/15 →	4	---	7
SERIES 4 Coupé (F32, F82) 420d	2.0	140	03/15 →	4	---	7
	2.0	135	07/13 → 03/15	4	N47 D20 C	7
SERIES 4 Coupé (F32, F82) 425d	2.0	160	01/14 →	4	N47 D20 C	7
SERIES 4 Coupé (F32, F82) 430d	3.0	190	11/13 →	6	N57 D30 C	7
SERIES 4 Coupé (F32, F82) 430d xDrive	3.0	190	01/14 →	6	N57 D30 C	7
	3.0	210	11/13 →	6	N57 D30 C	7
SERIES 4 Coupé (F32, F82) 435d xDrive	3.0	230	11/13 →	6	N57 D30 C	7
SERIES 4 Gran Coupe (F36) 418d	2.0	105	03/14 →	4	N47 D20 C	7
SERIES 4 Gran Coupe (F36) 420d	2.0	135	03/14 → 03/15	4	N47 D20 C	7
	2.0	140	03/15 →	4	---	7
SERIES 4 Gran Coupe (F36) 430d	3.0	190	07/14 →	4	N57 D30 A	7
SERIES 4 Gran Coupe (F36) 430d xDrive	3.0	190	07/14 →	4	N57 D30 A	7
	3.0	210	03/14 →	6	N57 D30 A	7
SERIES 5 (E60) 520d	2.0	120	07/05 → 03/10	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
	2.0	130	09/07 → 03/10	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 5 (F10, F18) 518d	2.0	105	01/13 →	4	---	7
	2.0	110	07/14 →	4	B47 D20 A	7
SERIES 5 (F10, F18) 520d	2.0	135	03/10 →	4	N47 D20 C	7
	2.0	140	07/14 →	4	---	7
SERIES 5 (F10, F18) 525d	2.0	155	09/11 →	4	---	7
	3.0	150	03/10 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 525d xDrive	2.0	155	09/11 →	4	N47 D20 D	7
	2.0	160	09/11 →	4	N47 D20 D	7
SERIES 5 (F10, F18) 530d	3.0	180	03/10 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 530d xDrive	3.0	190	09/11 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 535d	3.0	220	03/10 →	6	N57S D30 B	7
SERIES 5 Gran Turismo (F07) 520d	2.0	135	10/11 →	4	N47 D20 C	7
SERIES 5 Gran Turismo (F07) 530d	3.0	155	07/10 →	6	N57 D30 A	7
	3.0	180	10/09 →	6	N57 D30 A	7

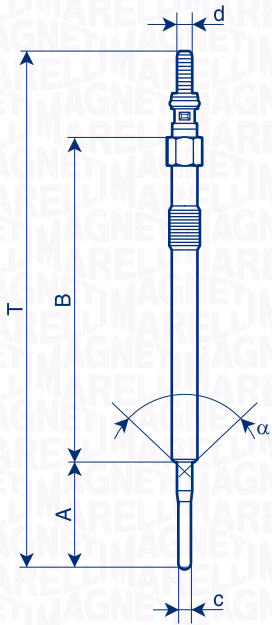



**UY32A** NEW


	CC	KW				V
<b>BMW</b>						
SERIES 5 Gran Turismo (F07) 530d xDrive	3.0	180	09/10 →	6	N57 D30 A	7
	3.0	190	10/09 →	6	N57 D30 A	7
SERIES 5 Gran Turismo (F07) 535d xDrive	3.0	220	09/10 →	6	N57 D30 B	7
SERIES 5 Touring (E61) 520d	2.0	130	09/07 →	4	N47 D20 A/N47 D20 C	7
	2.0	120	07/05 →	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 5 Touring (F11) 518d	2.0	105	01/13 →	4	---	7
SERIES 5 Touring (F11) 520d	2.0	135	09/10 →	4	N47 D20 C	7
SERIES 5 Touring (F11) 525d	2.0	160	09/11 →	4	N47 D20 D	7
	3.0	150	09/10 →	6	N57 D30 A	7
SERIES 5 Touring (F11) 530d	3.0	180	09/10 →	6	N57 D30 A	7
	3.0	190	09/11 →	6	N57 D30 A	7
SERIES 5 Touring (F11) 535d	3.0	220	09/10 →	6	N57S D30 B	7
SERIES 5 Touring (F11) 535d xDrive	3.0	230	09/11 →	6	N57 D30 B	7
SERIES 7 (F01, F02, F03, F04) 730d	3.0	180	10/08 →	6	N57 D30 A	7
	3.0	190	07/12 →	6	N57 D30 A	7
SERIES 7 (F01, F02, F03, F04) 740d xDrive	3.0	225	09/09 →	6	N57S D30 B	7
X1 sDrive16d (E84) Station Wagon	2.0	85	04/12 →	4	N47 D20 C	7
X1 sDrive18d (E84) Station Wagon	2.0	105	10/09 →	4	N47 D20 C	7
X1 sDrive20d (E84) Station Wagon	2.0	120	03/10 →	4	---	7
	2.0	130	10/09 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
X1 xDrive18d (E84) Station Wagon	2.0	105	10/09 →	4	N47 D20 C	7
X1 xDrive20d (E84) Station Wagon	2.0	120	03/10 →	4	---	7
	2.0	130	10/09 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
X1 xDrive23d (E84) Station Wagon	2.0	150	10/09 →	4	N47S D20 D	7
X1 xDrive25d (E84) Station Wagon	2.0	160	10/09 →	4	N47 D20 D	7
X3 18dsDrive (F25)	2.0	100	08/11 →	4	N47 D20 C	7
	2.0	105	08/11 →	4	N47 D20 C	7
	2.0	110	02/14 →	4	---	7
X3 18dxDrive (E83)	2.0	105	09/08 →	4	N47 D20 C	7
X3 20d (E83)	2.0	130	09/07 →	4	N47 D20 A	7
X3 20dxDrive (E83)	2.0	120	09/08 →	4	N47 D20 C	7
	2.0	130	09/08 →	4	N47 D20 C	7

## UY32A NEW

  	CC	KW				V
<b>BMW</b>						
X3 20dxDrive (F25)	2.0	120	09/10 →	4	N47 D20 C	7
	2.0	135	09/10 →	4	N47 D20 C	7
	2.0	140	02/14 →	4	---	7
X3 30dxDrive (F25)	3.0	190	05/11 →	6	N57 D30 A	7
X4 20dxDrive (F26)	2.0	120	06/14 →	4	---	7
	2.0	140	04/14 →	4	B47 D20 A	7
X4 30dxDrive (F26)	3.0	190	04/14 →	6	N47 D30 A	7
X5 30dxDrive (E70)	3.0	180	09/10 →	6	N57 D30 A	7
X5 40dxDrive (E70)	3.0	225	09/10 →	6	M57S D30 B	7
X5 xDrive35d (F15, F85)	3.0	190	07/13 →	6	---	7
X6 30dxDrive (E71, E72)	3.0	155	09/10 →	6	N57 D30 A	7
	3.0	180	09/10 →	6	M57N 2306 D3/N57 D30 A	7
X6 30dxDrive (F16, F86)	3.0	190	08/14 →	6	N47 D30 A	7
	3.0	204	02/15 →	6	---	7
X6 40dxDrive (E71, E72)	3.0	225	10/10 →	6	N57S D30 B	7
<b>CITROËN</b>						
C4 Grand Picasso II BlueHDi	1.6	88	07/14 →	4	---	7
<b>MINI</b>						
MINI (R56) Cooper SD	2.0	125	06/14 →	4	B47 C20 A	7







## UY33A NEW

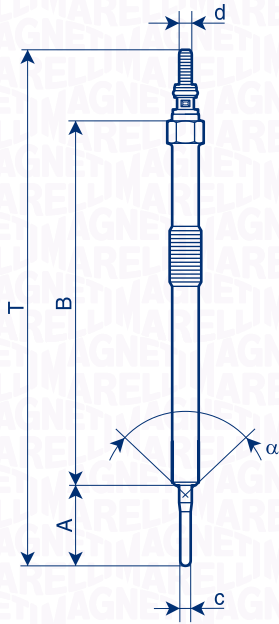
	T	135
	A	27,5
	B	85
	c	4
	d	4
	$\alpha$	M8x1
		8
		7
	V	7
	Amp	4"
		8-12
	Nm	

  
**BOSCH**  
 0.250.603.008



**UY33A** NEW

  	CC	KW				V
<b>VOLVO</b>						
C30 D	2.0	110	10/10 →	5	D 5204 T5	7
	2.0	130	10/10 →	5	D 5204 T	7
	2.4	132	10/06 →	5	D 5244 T13/D5244 T8	7
C70 II D	2.4	120	03/07 →	5	D 5244 T9	7
C70 II D3	2.0	110	10/10 →	5	D 5204 T5	7
C70 II D4	2.0	130	10/10 →	5	D 5204 T	7
C70 II D5	2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	7
S40 II D3	2.0	110	10/10 →	5	D 5204 T5	7
S40 II D4	2.0	130	10/10 →	5	D 5204 T	7
S80 II D	2.4	120	03/06 →	5	D 5244 T/D 5244 T5	7
S80 II D4	2.0	133	09/13 →	4	---	7
S80 II D5	2.4	151	01/10 →	5	D 5244 T10	7
	2.4	158	06/11 →	5	D 5244 T11/D 5244 T15	7
V40 D3	2.0	110	03/12 →	5	D 5204 T6	7
V40 D4	2.0	130	03/12 →	5	D 5204 T4	7
	2.0	140	05/14 →	4	---	7
V50 D3	2.0	110	10/10 →	5	D5244 T8/D 5204 T5	7
V50 D4	2.0	130	10/10 →	5	D 5204 T	7
V50 Tdi	2.4	120	05/07 →	5	D 5244 T9	7
V60 D4	2.0	133	10/13 →	4	---	7
	2.5	133	10/13 →	4	---	7
V70 III D	2.0	133	10/13 →	4	---	7
V70 III D3	2.0	100	03/10 →	5	D 5204 T7	7
V70 III D4	2.0	120	01/13 →	5	D 5204 T3	7
V70 III D5	2.4	151	12/09 →	5	D 5244 T10	7
XC60 D	2.4	129	07/09 →	5	D 5244 T14	7
XC60 D/D3/D4 AWD	2.4	120	05/08 →	5	D 5244 T16/D 5244 T17/ D 5244 T5	7
XC60 D3	2.0	100	04/12 →	5	---	7
XC60 D4 AWD	2.5	133	10/13 →	5	---	7
XC60 D5	2.4	158	06/11 →	5	D 5244 T11	7
XC60 D5 AWD	2.5	169	04/14 →	5	---	7
	2.4	136	05/08 →	5	D 5244 T4	7
	2.4	151	07/09 →	5	D 5244 T10	7
XC70 II D4	2.0	133	10/13 →	4	---	7
	2.5	133	10/13 →	5	---	7
XC70 II D5	2.4	151	12/09 →	5	D 5244 T10	7



T	163,4
A	25,5
B	115,5
c	4
d	4
$\alpha$	93
	M10x1
	10
V	7
Amp	7
	4"
Nm	10-15


**BERU**

CGP007

**BOSCH**

0.250.603.001


**CC**
**KW**

**V**
**INFINITI**

EX 30d	3.0	175	04/10 →	6	---	7
M 30d	3.0	175	03/10 →	6	---	7
Q70	3.0	175	03/13 →	6	---	7
QX50 30d AWD	3.0	175	08/13 →	6	---	7
QX70 30d AWD	3.0	175	08/13 →	6	---	7





**NISSAN**

CABSTAR	2.5	100	10/06 →	4	YD25K3LD-5MI	7
	2.5	90	10/06 →	4	YD25K3LD-5LO	7
MURANO 4x4	2.5	140	01/10 →	4	---	7
NAVARA dCi 4WD	2.5	106	04/12 →	4	YD25DDTi	7
	2.5	140	12/09 →	4	YD25DDTi	7
	3.0	170	02/10 →	6	---	7
NV400 dCi	2.3	74	11/11 →	4	M9T 670/M9T 672/M9T 676	7
NV400 dCi (RWD)	2.3	92	11/11 →	4	M9T 686/M9T 690/M9T 692/ M9T 696/M9T 698	7
	2.3	107	11/11 →	4	M9T 694/M9T 696/M9T 698	7
PATHFINDER III dCi	3.0	170	08/10 →	6	---	7
PATHFINDER III dCi 4WD	2.5	128	03/05 →	4	YD25DDTi	7
	2.5	140	08/10 →	4	---	7
PRIMASTAR dCi	2.0	66	09/06 →	4	M9R 782	7
	2.0	84	09/06 →	4	M9R 780	7
QASHQAI / QASHQAI +2 dCi	2.0	110	02/07 →	4	M1D/M9R	7
X-TRAIL dCi	2.0	127	06/07 →	4	M9R 760	7
X-TRAIL dCi FWD	2.0	110	06/07 →	4	M9R	7






**UY34A**





	CC	KW				V
<b>OPEL</b>						
MOVANO B CDTI	2.3	74	05/10 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	92	05/10 →	4	M9T 670/M9T 672	7
	2.3	107	05/10 →	4	M9T 678/M9T 680	7
	2.3	110	01/13 →	4	---	7
VIVARO CDTI	2.0	66	08/06 →	4	M9R 780/M9R 782/M9R 786	7
	2.0	84	08/06 →	4	M9R 780/M9R 784/M9R 786/M9R 788	7
<b>RENAULT</b>						
ESPACE IV dCi	2.0	96	01/06 →	4	M9R 802	7
	2.0	110	01/06 →	4	M9R 740/M9R 750/M9R 815	7
	2.0	127	01/06 →	4	M9R 760/M9R 761/M9R 762/M9R 763	7
GRAND SCENIC II dCi	2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7
GRAND SCENIC III dCi	2.0	110	02/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
KOLEOS dCi	2.0	110	09/08 →	4	M9R 855/M9R 856/M9R 862/M9R 865/M9R 866	7
	2.0	127	09/08 →	4	M9R 830	7
LAGUNA III dCi	2.0	96	10/07 →	4	M9R 742/M9R 744/M9R 802	7
	2.0	110	10/07 →	4	M9R 802/M9R 805/M9R 814	7
	2.0	127	01/08 →	4	M9R 800/M9R 809/M9R 815	7
	3.0	173	09/08 →	6	V9X 791/V9X 891	7
	3.0	177	01/12 →	6	V9X 891	7
LAGUNA III dCi GT	2.0	131	03/08 →	4	M9R 816	7
LATITUDE dCi	2.0	110	02/11 →	4	M9R 824/M9R 846	7
	2.0	127	05/11 →	4	M9R 804/M9R 817/M9R 844	7
	3.0	177	02/11 →	6	V9X 891	7
MASTER III dCi	2.3	107	02/11 →	4	M9T 680	7
	2.3	74	02/11 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	92	02/11 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	110	10/12 →	4	---	7
MEGANE II dCi	2.0	110	09/05 →	4	M9R 700/M9R 722	7
	2.0	127	01/07 →	4	M9R 724	7
MEGANE III dCi	2.0	110	04/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
	2.0	120	07/12 →	4	M9R 610	7
SCENIC II dCi	2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7
SCENIC III dCi	2.0	110	02/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
TRAFIC II dCi	2.0	84	08/06 →	4	M9R 780/M9R 782/M9R 786	7
VEL SATIS dCi	2.0	110	08/05 →	4	M9R 760	7
	2.0	127	01/06 →	4	M9R 760/M9R 762/M9R 763	7

## UY34A NEW

	CC	KW				V
<b>VAUXHALL</b>						
MOVANO Mk II (B) CDTI (RWD)	2.3	92	07/10 →	4	---	7
	2.3	107	07/10 →	4	---	7
MOVANO Mk II (B) CDTI FWD	2.3	107	05/10 →	4	---	7
MOVANO Mk II (B) (RWD)	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) CDTI FWD	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) Combi CDTI	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7
	2.3	107	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) VAN CDTI (RWD)	2.3	74	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) VAN CDTI FWD	2.3	110	01/13 →	4	---	7
	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7

## UY35A NEW

	T	147,4	
	A	26	
	B	100	
	c	4	
	d	4	
	$\alpha$	93	
		M8x1	
		8	
	V	7	
	Amp	7	
		4"	
Nm	8-12		
			
			<b>NGK</b> CZ303

	CC	KW				V
<b>MERCEDES-BENZ</b>						
A-CLASS (W176) CDI	1.8	80	06/12 →	4	OM 651.901	7
	1.8	100	06/12 →	4	OM 651.901	7
	2.1	125	09/12 →	4	OM 651.930	7
B-CLASS (W245) CDI	2.0	80	03/05 → 11/11	4	OM 640.940	7
	2.0	103	03/05 → 11/11	4	OM 640.941	7

**UY35A** NEW

	CC	KW				V
<b>MERCEDES-BENZ</b>						
B-CLASS (W246, W242) CDI	1.8	80	11/11 →	4	OM 651.901	7
	1.8	100	11/11 →	4	OM 651.901	7
	2.2	125	11/11 →	4	246203	7
C-CLASS (C204) CDI	2.1	125	06/11 →	4	OM 651.911	7
	2.1	150	06/11 →	4	OM 651.911	7
C-CLASS (S204) CDI T-Model	2.1	88	01/11 →	4	OM 651.913	7
	2.1	100	08/10 →	4	OM 651.913	7
	2.1	125	12/08 →	4	OM 651.911	7
	2.1	150	01/09 →	4	OM 651.911	7
	2.1	150	04/10 →	4	OM 651.912	7
	3.0	170	10/09 →	6	OM 642.830	7
	2.1	88	01/11 → 01/14	4	204000	7
C-CLASS (W204) CDI	2.1	100	01/11 →	4	OM 651.913	7
	2.1	125	12/08 →	4	OM 651.911	7
	2.1	150	08/08 →	4	OM 651.911	7
	2.1	150	01/11 →	4	OM 651.912	7
	3.0	170	10/09 →	6	OM 642.830	7
	3.0	170	10/09 →	6	OM 642.832	7
	3.0	170	01/11 →	6	OM 642.832	7
CLA Coupé (C117) CDI	1.8	100	06/13 →	4	117301	7
	2.1	125	01/13 →	4	117303	7
CLS (C218) CDI	2.1	150	04/11 →	4	OM 651.924	7
	3.0	165	01/05 →	6	OM 642.920	7
E-CLASS (W211) BlueTEC	3.0	155	09/07 → 12/08	6	OM 642.920	7
E-CLASS (W211) CDI	2.1	150	08/08 → 12/08	4	OM 651.924	7
	3.0	140	03/05 →	6	OM 642.921	7
	3.0	165	03/05 →	6	OM 642.920	7
	3.0	165	03/05 →	6	OM 642.921	7
E-CLASS (W212) BlueTEC	3.0	155	01/09 →	6	OM 642.850	7
E-CLASS (W212) CDI	2.1	100	01/09 →	4	OM 651.925	7
	2.1	125	01/09 →	4	OM 651.924	7
	2.1	125	01/10 →	4	OM 651.911	7
	2.1	150	01/09 →	4	OM 651.924	7
	3.0	150	03/11 →	6	OM 642.850	7
	3.0	170	01/09 →	6	OM 642.850	7
	3.0	170	09/09 →	6	OM 642.856	7
	3.0	170	03/11 →	6	OM 642.852	7
E-CLASS (W212) CDI BlueTEC	2.2	125	03/09 →	4	OM 651.924	7
E-CLASS Cabriolet (A207) CDI	2.1	150	01/10 →	4	OM 651.911	7
	2.1	170	01/10 →	6	OM 642.836	7
E-CLASS Coupé (C207) CDI	2.1	120	07/14 →	4	---	7
	2.1	125	01/10 →	4	OM 651.911	7
	3.0	170	01/09 →	6	OM 642.836	7
E-CLASS T-Model (S212) BlueTEC	3.0	155	11/09 →	6	OM 642.850	7

	CC	KW				V
<b>MERCEDES-BENZ</b>						
E-CLASS T-Model (S212) CDI	2.1	100	11/09 →	4	OM 651.925	7
	2.1	150	11/09 →	4	OM 651.924	7
	2.1	150	07/10 →	4	OM 651.924	7
	3.0	150	03/11 →	6	OM 642.850	7
	3.0	170	11/09 →	6	OM 642.850	7
	3.0	170	11/09 →	6	OM 642.856	7
G-CLASS (W463) CDI	3.0	165	09/06 →	6	OM 642.970	7
GL-CLASS (X164) CDI BlueTEC	3.0	155	12/09 →	6	OM 642.820	7
GLK-CLASS (X204) CDI	2.1	105	07/10 →	4	OM 651.913/OM 651.916	7
	2.1	125	12/08 →	4	OM 651.916	7
	2.1	100	12/13 →	4	---	7
	2.1	125	12/08 →	4	OM 651.912	7
	2.1	150	09/09 →	4	OM 651.912	7
	3.0	165	07/09 → 01/10	6	OM 642.832	7
M-CLASS (W164) CDI	3.0	170	02/10 →	6	---	7
M-CLASS (W164) ML CDI	3.0	150	02/10 →	6	OM 642.820/OM 642.832	7
	3.0	155	09/09 →	6	OM 642.820	7
M-CLASS (W166) ML CDI BlueTEC	2.1	150	06/11 →	4	OM 651-960	7
R-CLASS (W251) CDI	3.0	155	01/06 →	6	OM 642.870/OM 642.950	7
	3.0	165	07/09 →	6	OM 642.950	7
S-CLASS (W221) CDI	2.1	150	01/11 →	4	OM 651.961	7
SLK (R172) CDI	2.1	150	01/12 →	4	OM 651.980	7
SPRINTER (906) CDI	2.1	70	03/09 →	4	OM 651.955	7
	2.1	95	03/09 →	4	OM 651.956	7
	2.1	120	03/09 →	4	OM 651.957	7
	3.0	140	03/09 →	6	OM 642.896/OM 642.992	7
SPRINTER (906) CDI 4x4	2.1	95	05/11 →	4	OM 651.955/OM 651.956	7
	2.1	120	08/11 →	4	OM 651.957	7
VIANO (W639) CDI	2.0	100	07/10 →	4	OM 651.940	7
	2.2	120	07/10 →	4	OM 651.940	7
VITO (W639) CDI 4x4	2.1	100	09/10 →	4	OM 651.940	7
	2.1	120	09/10 →	4	OM 651.940	7
VITO / MIXTO (W639) CDI	2.1	70	09/10 →	4	OM 651.940	7
	2.1	100	09/10 →	4	OM 651.940	7
	2.1	120	09/10 →	4	OM 651.940	7

## UY36A

T	95,9
A	28
B	46
c	4
d	4
$\alpha$	63
	M10x1
	10
V	7
Amp	7
	4"
Nm	10-15



### BERU

0.106.671.108 CGP002

### NGK

CZ104

			<b>CC</b>	<b>KW</b>				<b>V</b>
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### AUDI

A3 TDI		2.0	103	06/05 →	4	BMM	7
		2.0	103	01/06 →	4	BMM	7
A4 TDI		1.9	85	11/04 → 06/08	4	BKE/BRB	7
		2.0	103	11/04 → 06/08	4	BPW	7



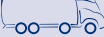



### SEAT

ALHAMBRA TDI		2.0	103	11/05 → 03/10	4	BRT	7
ALTEA TDI		1.9	77	04/04 →	4	BJB/BKC/BLS/BXE	7
CORDOBA TDI		1.4	59	06/06 → 12/06	3	BMS	7
		1.9	74	09/06 → 12/06	4	BMT	7
IBIZA IV TDI		1.9	74	09/06 →	4	BMT	7
IBIZA V TDI		1.4	59	07/08 → 06/10	3	BMS	7
LEON TDI		1.9	77	07/05 →	4	BKC/BLS/BXE	7
TOLEDO III TDI		1.9	77	10/04 → 05/09	4	BJB/BKL	7

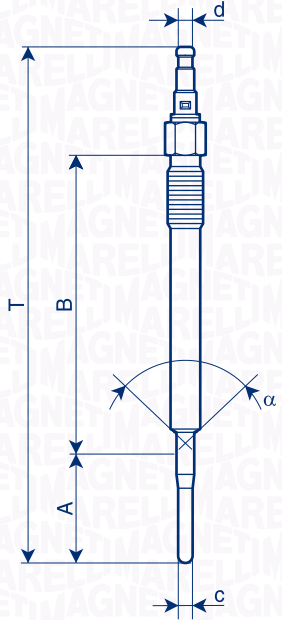



### SKODA

FABIA TDI		1.4	59	01/07 →	3	BMS/BNV	7
		1.9	77	04/07 →	4	BLS/BSW	7
OCTAVIA TDI		2.0	103	11/05 →	4	BMM	7
ROOMSTER TDI		1.4	59	09/06 → 03/10	3	BMS/BNV	7
		1.9	77	09/06 → 03/10	4	BLS/BSW	7
ROOMSTER TDI Praktik		1.4	59	03/07 → 03/10	3	BMS/BNV	7
SUPERB TDI		1.9	77	10/05 → 05/07	4	BSV	7
		1.9	85	01/07 → 03/08	4	BPZ	7
		2.0	103	03/08 →	4	BMP	7
		2.0	103	10/05 → 03/08	4	BSS	7

## UY36A

  	CC	KW				V
<b>VOLKSWAGEN</b>						
CRAFTER TDI	2.5	65	04/06 → 07/11	5	BJJ/CEBA	7
	2.5	80	04/06 →	5	BJK/CEBB	7
	<b>NEW</b> 2.5	100	04/06 →	5	BJL/CECA	7
	2.5	120	04/06 → 07/11	5	BJM/CECB	7
GOLF V TDI	1.9	77	10/03 → 11/08	4	BKC/BLS/BXE	7
JETTA III TDI	1.9	74	01/05 →	4	BRM	7
LT TD	2.5	65	04/06 →	5	BJJ	7
LT TDI	<b>NEW</b> 2.5	80	04/06 →	5	BJK	7
	2.5	100	04/06 →	5	BJL	7
	2.5	120	04/06 →	5	BJM	7
NEW BEETLE TDI	1.9	74	02/01 →	4	ATD/BEW	7
PASSAT V TDI	<b>NEW</b> 2.0	103	03/05 →	4	BMP	7
	<b>NEW</b> 2.0	90	08/05 → 02/06	4	BVD	7
POLO IV TDI	<b>NEW</b> 1.4	51	04/05 → 11/09	3	BNM/BWB	7
POLO TDI	<b>NEW</b> 1.4	59	04/05 → 11/09	3	BMS/BNV	7
SHARAN TDI	<b>NEW</b> 2.0	100	11/05 →	4	BVH	7
	<b>NEW</b> 2.0	103	11/05 → 03/10	4	BRT	7
TOUAREG TDI	<b>NEW</b> 2.5	120	01/06 →	5	BPD	7
	<b>NEW</b> 5.0	230	10/02 → 05/10	10	AYH/BLE/BWF	7
TRANSPORTER T5 TDI	<b>NEW</b> 2.5	96-128	04/03 → 11/09	5	AXE/BNZ	7

## UY37A **NEW**

	T	116,5
	A	29,5
	B	70
	c	4
	d	4
	$\alpha$	93
		M8x1
		8
	V	7
	Amp	7
		4"
	Nm	8-12



**BERU**
































0.106.671.802 CGP003

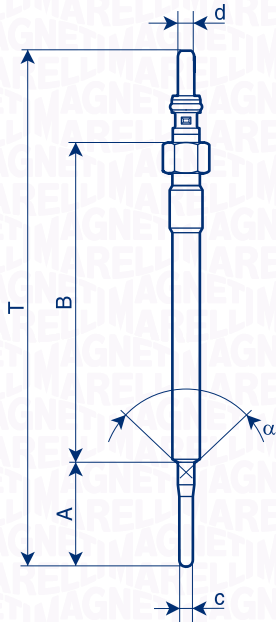
**NGK**

CZ304



**UY37A**

  	CC	KW				V
<b>AUDI</b>						
A3 TDI	 2.0	120	06/06 → 06/08	4	BUY	7
	 2.0	125	03/06 →	4	BMN/CBBB/CFGB	7
A4 TDI	 2.0	100	11/04 → 06/08	4	BNA/BRF	7
	 2.0	89	01/06 → 09/06	4	BVG	7
	 2.0	93	11/05 → 11/06	4	BVF	7
	 2.0	125	06/06 → 06/08	4	BRD	7
A6 TDI	 2.0	100	07/04 → 03/11	4	BNA/BRF/CAGB	7
	 2.0	103	07/04 → 10/08	4	BLB/BRE	7
	 2.0	89	09/05 → 06/06	4	BVG	7
<b>JEEP</b>						
OUTLANDER DI-D	 2.0	103	01/06 →	4	BSY	7
<b>MITSUBISHI</b>						
GRANDIS DI-D	 2.0	100	09/05 →	4	BSY	7
	 2.0	103	02/07 →	4	BWC	7
<b>SEAT</b>						
ALTEA TDI	 2.0	125	03/06 →	4	BMN/CEGA	7
ALTEA XL TDI	 2.0	125	06/07 →	4	BMN/CEGA	7
LEON TDI	 2.0	125	05/06 → 03/09	4	BMN/CEGA/CFJA	7
TOLEDO III TDI	 2.0	125	01/06 → 05/09	4	BMN/CEGA	7
<b>SKODA</b>						
OCTAVIA TDI RS	 2.0	125	04/06 →	4	BMN/CEGA	7
<b>VOLKSWAGEN</b>						
GOLF V TDI	 2.0	125	11/05 → 11/08	4	BMN	7
JETTA III TDI	2.0	125	10/06 → 10/10	4	BMN/CEGA	7
PASSAT TDI	 2.0	88	11/05 → 05/07	4	BWV	7
	 2.0	100	03/05 → 11/10	4	BMN/CBAA	7
	 2.0	125	08/05 →	4	BMR/CBBB	7
PASSAT V TDI	 2.0	120	10/05 →	4	BUZ	7
	 2.0	90	08/05 → 02/06	4	BVE	7
	 2.0	103	03/05 →	4	BKP/CBAB	7
TOURAN TDI	 2.0	125	12/05 → 05/10	4	BMN/CFJA	7



T	125,9
A	25,5
B	78
c	4
d	4
$\alpha$	93
	M8x1
	10
V	7
Amp	7
	4"
Nm	8-12


**BOSCH**

0.250.603.005


**CC**
**KW**

**V**
**CITROËN**

C5 HDi	3.0	177	04/09 →	6	DT20C	7
C6 HDi	3.0	177	04/09 →	6	DT20C	7

**JAGUAR**

XF D	3.0	155	03/09 →	6	AJV6D	7
	3.0	177	03/09 →	6	306DT/AJV6D	7
	3.0	202	03/09 →	6	306DT/AJV6D	7
XJ D	3.0	202	10/09 →	6	AJV6D	7

**LAND ROVER**

DISCOVERY IV TD 4x4	3.0	155	05/10 →	6	30DDTX	7
	3.0	180	09/09 →	6	306DT	7
	3.0	183	07/12 →	6	306DT	7
	3.0	188	11/09 →	6	30DDTX	7
RANGE ROVER III TD V8 4x4	4.4	230	07/10 → 08/12	8	448DT	7
RANGE ROVER IV D 4x4	3.0	155	10/13 →	6	---	7
RANGE ROVER IV D Hybrid 4x4	3.0	250	10/13 →	6	---	7
RANGE ROVER IV TD 4x4	3.0	183	08/12 →	6	306DT	7
	3.0	190	08/12 →	6	306DT	7
RANGE ROVER IV TD V8 4x4	4.4	250	08/12 →	8	448DT	7
RANGE ROVER Sport D 4x4	3.0	225	09/14 →	6	---	7
RANGE ROVER Sport D 4x4 Hybrid	3.0	250	10/13 →	6	---	7

**UY38A** NEW

	CC	KW				V
<b>LAND ROVER</b>						
RANGE ROVER Sport TD 4x4	3.0	155	04/13 →	6	30DDTX	7
	3.0	180	09/09 →	6	30DDTX	7
	3.0	183	04/13 →	6	30DDTX	7
	3.0	190	04/13 →	6	30DDTX	7
	3.0	215	04/13 →	6	---	7
RANGE ROVER Sport TD 4x6	3.0	188	06/11 →	6	30DDTX	7
RANGE ROVER Sport TD V6 4x4	3.0	155	05/10 →	6	30DDTX	7
<b>PEUGEOT</b>						
407 HDi	3.0	177	06/09 →	6	DT20C	7


**UY39A** NEW

	T	144,4	
	A	31	
	B	92	
	c	4	
	d	4	
	$\alpha$	93	
		M8x1	
		8	
	V	4,4	
	Amp	8,5	
	4"		
Nm	8-12		

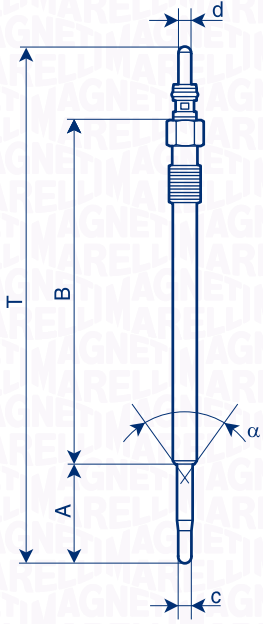



<b>BERU</b>		
100266079	GE127	GE132
<b>BOSCH</b>		
0 250 403 019	GLP253	


	CC	KW				V
<b>CHEVROLET</b>						
CAPTIVA D	2.2	120	01/07 →	4	A22DMH	4,4
	2.2	120	03/11 →	4	---	4,4
CAPTIVA D 4WD	2.2	120	03/11 →	4	---	4,4
	2.2	135	03/11 →	4	---	4,4
CRUZE CDI	2.0	120	08/10 →	4	---	4,4
CRUZE TD	2.0	120	08/12 →	4	---	4,4
ORLANDO D	2.0	120	02/11 →	4	---	4,4



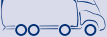



## UY39A NEW

  	CC	KW				V
<b>OPEL</b>						
ANTARA CDTI	2.2	120	12/10 →	4	---	4,4
	2.2	120	01/07 →	4	A22DM	4,4
ANTARA CDTI 4x4	2.2	120	12/10 →	4	---	4,4
	2.2	135	12/10 →	4	---	4,4
<b>VAUXHALL</b>						
ANTARA CDTI	2.2	---	01/07 →	4	A22DM	4,4
	2.2	120	12/10 →	4	---	4,4
	2.2	135	12/10 →	4	---	4,4
ANTARA CDTi FWD	2.2	121	12/10 →	4	---	4,4







## UY3A

	T	150,9
	A	29,5
	B	100
	c	4
	d	4
	α	93
		M9x1
		9
	V	11
	Amp	10
		3"
	Nm	8-12

		
<b>BERU</b>		
0.100.276.010	0.100.276.015	276 010
GN059		
<b>BOSCH</b>		
0 250 203 001	0.250.203.001	
<b>CHAMPION</b>		
CH 224/002	CH224	
<b>NGK</b>		
6092	YE 07	YE07

  	CC	KW				V
<b>ALFA ROMEO</b>						
147 (937) JTD 16V	1.9	93	09/03 → 09/04	4	---	11
	1.9	103	11/02 →	4	---	11
147 (937) JTDm 16V	1.9	110	07/05 →	4	937 A5.000	11
147 (937) JTDm 8V	1.9	88	07/05 →	4	---	11
156 (932) JTD	2.4	129	10/03 → 09/95	5	841 G.000	11
	1.9	110	07/04 →	4	---	11
156 (932) JTD 16V	1.9	103	11/02 →	4	---	11
159 (939) JTDm	2.4	147	06/05 → 12/08	5	939 A3.000	11
	2.4	154	02/07 → 12/08	5	939 A9.000	11
159 (939) JTDm 16V	1.9	100	01/06 → 12/08	4	939 A8.000	11
	1.9	110	06/05 → 12/08	4	939 A2.000	11

**UY3A**

  	CC	KW				V
<b>ALFA ROMEO</b>						
166 (936) JTD	2.4	129	10/03 →	5	841 G.000 / 841 H.000	11
	2.4	132	07/06 →	5	---	11
	2.4	136	07/05 →	5	---	11
BRERA (939) JTDm 20V	2.4	147	01/06 →	5	---	11
GT (937) JTD	1.9	110	11/03 →	4	937 A5.000	11
GT (937) JTDm	2.4	147	04/07 →	5	---	11
<b>FIAT</b>						
BRAVA (182) D Multijet	1.9	110	04/07 →	4	---	11
BRAVO (182) D Multijet	1.9	110	04/07 →	4	---	11
CROMA (194) D Multijet	1.9	100	12/05 →	4	939 A8.000	11
	1.9	110	06/05 →	4	939A2.000	11
	2.4	147	06/05 →	5	939A3.000	11
STILO (192) D Multijet	1.9	103	01/04 →	4	192 A5.000	11
	1.9	110	09/05 →	4	937 A5.000	11
STILO (192) JTD	1.9	103	01/04 →	4		
<b>LANCIA</b>						
THESIS (841AX) JTD	2.4	129	05/03 →	5	---	11
<b>OPEL</b>						
ASTRA H CDTi	1.9	74	01/06 →	4	---	11
	1.9	88-110	03/05 →	4	---	11
SIGNUM CDTi	1.9	88-110	04/04 →	4	Z 19 DTH	11
VECTRA C CDTi	1.9	74	10/05 →	4	---	11
	1.9	88-110	04/04 →	4	Z19DT Fiat	11
VECTRA C GTS CDTi	1.9	74	10/05 →	4	---	11
	1.9	88-110	04/04 →	4	---	11
ZAFIRA CDTi	1.9	74-88-110	07/05 →	4	Z19DTL Fiat	11
<b>SAAB</b>						
9-3 TiD	1.9	110	01/06 →	4	---	11
<b>VAUXHALL</b>						
ASTRA MK V CDTi	1.9	110	06/04 →	4	---	11
ASTRA MK V CDTi 16V	1.6	88	04/04 →	4	---	11
ASTRA MK V Estate CDTi	1.9	88	09/05 →	4	---	11
SIGNUM CDTi	1.9	88	04/04 →	4	---	11
	1.9	110	04/04 →	4	---	11
VECTRA Mk II CDTi	1.9	88	04/04 →	4	---	11
	1.9	110	04/04 →	4	---	11
VECTRA Mk II Estate CDTi	1.9	88	04/04 →	4	---	11
VECTRA Mk II GTS CDTi	1.9	88	04/04 →	4	---	11

## UY40A NEW

T	166,5
A	30
B	119
c	4
d	4
$\alpha$	93
	M10x1,25
	12
V	11
Amp	5
	7"
Nm	14-18

<b>BERU</b>		
GN121		
<b>BOSCH</b>		
0 250 523 002	0.250.523.002	GLP242
<b>NGK</b>		
91238	CZ201	CZ251

			<b>CC</b>	<b>KW</b>				<b>V</b>
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MITSUBISHI							
L 200 DI-D	2.5	94	04/10 →	4	4D56 HP	11	
	2.5	123	08/07 →	4	4D56 HP	11	
	2.5	100	11/05 →	4	4D56 HP	11	
	2.5	131	04/10 →	4	4D56 HP	11	
PAJERO IV TD 4WD	3.2	147	01/09 →	4	4M41	11	

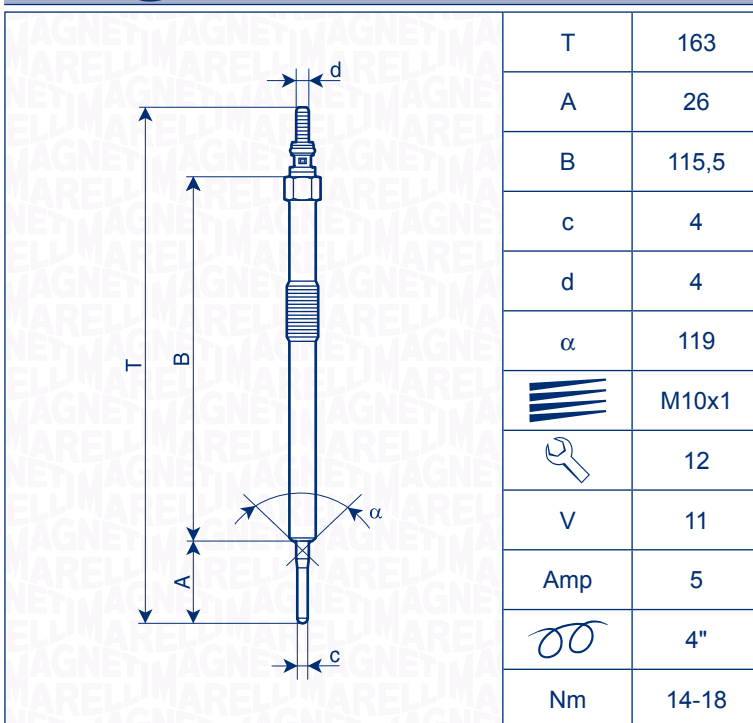
## UY41A NEW

T	159,4
A	27,5
B	110
c	4
d	4
$\alpha$	93
	M10x1,25
	10
V	11
Amp	5
	7"
Nm	14-18

<b>BERU</b>		
GN123		



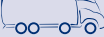



**UY41A** NEW

	CC	KW				V
<b>MITSUBISHI</b>						
ASX DI-D	1.8	85	06/10 →	4	4N13	11
	1.8	110	06/10 →	4	4N13	11
LANCER DI-D	1.8	85	05/10 →	4	4N13	11
	1.8	110	06/10 →	4	4N13	11
OUTLANDER II DI-D	2.2	130	11/06 →	4	4N14	11
OUTLANDER II DI-D 4WD	2.2	103	09/10 →	4	4N14	11
	2.2	130	11/06 →	4	4N14	11
OUTLANDER III DI-D 4WD	2.2	110	08/12 →	4	---	11

**UY42A** NEW


<b>BERU</b>
100266056 GE124
<b>BOSCH</b>
0 250 403 021 GLP237

	CC	KW				V
<b>NISSAN</b>						
NAVARA dCi	2.5	106	07/05 →	4	---	11
	2.5	120	10/06 →	4	---	11
	2.5	126	08/08 →	4	---	11
	2.5	128	12/05 →	4	---	11
NAVARA dCi 4WD	2.5	106	10/08 →	4	---	11
	2.5	126	10/06 →	4	---	11
	2.5	128	07/05 →	4	---	11
	2.5	140	12/09 →	4	---	11
PATHFINDER III dCi	2.5	128	01/05 →	4	---	11
	2.5	126	10/06 →	4	---	11
PATHFINDER III dCi 4WD	2.5	120	01/05 →	4	---	11
	2.5	128	03/05 →	4	---	11
	2.5	140	08/10 →	4	---	11

  	CC	KW				V
<b>NISSAN</b>						
QASHQAI / QASHQAI +2 dCi	1.6	96	10/11 →	4	---	11
QASHQAI dCi	1.6	96	11/13 →	4	---	11
X-TRAIL dCi	1.6	96	12/13 →	4	---	11
<b>OPEL</b>						
VIVARO CDTI	2.0	66	08/06 →	4	---	11
	2.0	84	08/06 →	4	---	11
VIVARO Combi CDTI	2.0	84	08/06 →	4	---	11
<b>RENAULT</b>						
ESPACE IV dCi	2.0	110	01/06 →	4	JK01, JK02, JK1J, JK1K	11
	2.0	96	01/06 →	4	JK02, JK03	11
	2.0	127	01/06 →	4	JK03, JK04	11
FLUENCE dCi	1.6	96	07/14 →	4	---	11
GRAND SCENIC III dCi	1.6	96	04/11 →	4	---	11
LAGUNA III dCi	2.0	96	10/07 →	4	BT08, BT0K, BT0J, BT14, BT1A, BT1D	11
	2.0	110	10/07 →	4	BT01, BT09, BT12, BT1S	11
	2.0	127	01/08 →	4	BT0M, BT0N, BT19	11
	2.0	131	03/08 →	4	BT1E, BT1N	11
LATITUDE dCi	2.0	130	02/11 →	4	---	11
	2.0	110	02/11 →	4	L70H	11
	2.0	127	05/11 →	4	L70Y	11
MASTER III dCi	2.3	81	09/14 →	4	---	11
	2.3	100	07/14 →	4	---	11
	2.3	120	07/14 →	4	---	11
	2.3	74	02/11 →	4	JV0A, JV0B	11
	2.3	92	02/11 →	4	JV0C, JV0D, JV0H	11
	2.3	107	02/11 →	4	JV0F, JV0H	11
	2.3	110	10/12 →	4	---	11
MEGANE III dCi	1.6	96	04/11 →	4	BZ00, BZ12	11
	1.6	96	04/11 →	4	DZ00	11
	1.6	96	04/11 →	4	KZ00, KZ12	11
SCÉNIC III dCi	1.6	96	04/11 →	4	JZ00, JZ12	11
TRAFIC II dCi	2.0	84	08/06 →	4	JL0H	11
<b>VAUXHALL</b>						
VIVARO CDTI Combi	2.0	66	01/06 → 07/14	4	---	11
	2.0	84	08/06 → 07/14	4	---	11



**UY43A** NEW

T	131
A	27
B	81
c	4
d	4
$\alpha$	93
	M10x1,25
	10
V	7
Amp	10
	4,5"
Nm	10-15

<b>BERU</b>		
100226638	0.100.226.575	0.100.226.638
GN096		
<b>CHAMPION</b>		
CH408		





			<b>CC</b>	<b>KW</b>				<b>V</b>
<b>TOYOTA</b>								
YARIS D-4D			1.4	66	09/11 →	4	1ND-TV	7

**UY44A** NEW

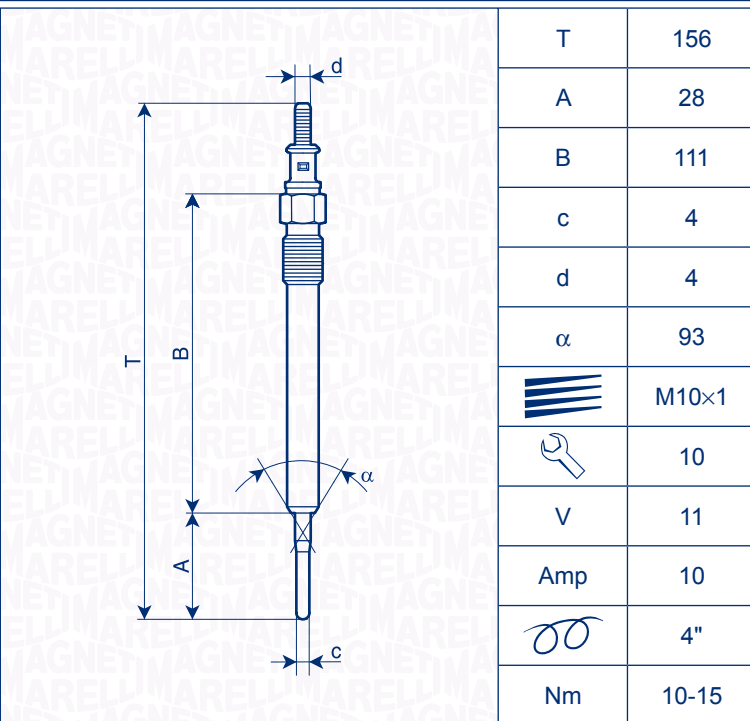
T	163
A	26
B	115
c	4
d	4
$\alpha$	93
	M10x1,25
	10
V	4,5
Amp	8,5
	7
Nm	10-15

<b>NIPPARTS</b>		
N5713016		
<b>HERTH+BUSS JAKOPARTS</b>		
J5713014		

## UY44A NEW





	CC	KW				V
<b>MAZDA</b>						
3 MZR CD	2.2	110	06/09 →	4	R2AA	4,5
	2.2	136	06/09 →	4	R2AA	4,5
6 D	2.2	92	01/09 →	4	R2AA	4,5
	2.2	95	01/10 →	4	R2AA	4,5
	2.2	132	01/10 →	4	R2AA	4,5
	2.2	136	01/09 →	4	R2AA	4,5
6 MZR CD	2.2	120	01/09 →	4	R2AA	4,5
CX-7 MZR-CD	2.2	127	09/09 →	4	R2AA	4,5

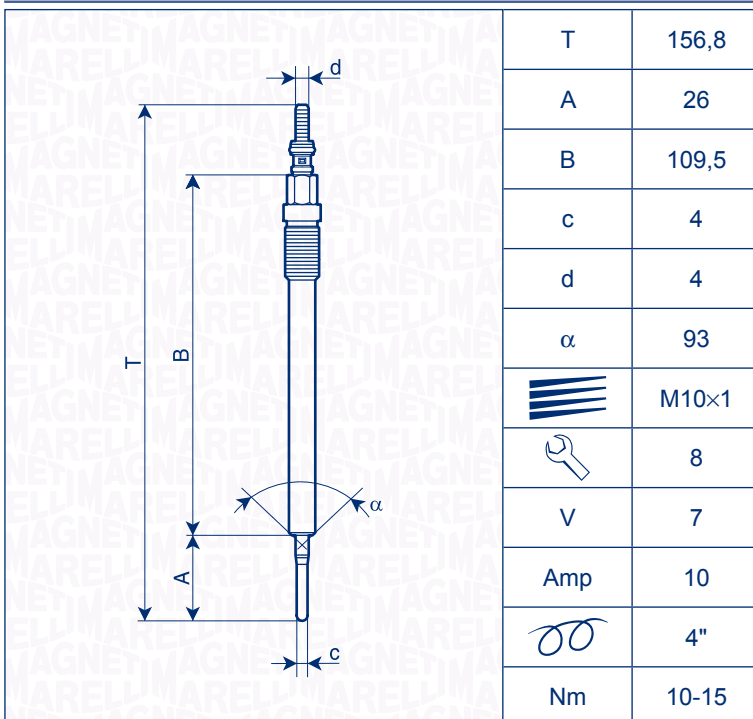
## UY45A NEW





**NGK**  
9957 CZ106

	CC	KW				V
<b>MERCEDES-BENZ</b>						
C-CLASS (S204) CDI T-Model	2.2	100	08/07 →	4	OM 646.811	11
C-CLASS (W204) CDI	2.2	100	01/07 →	4	OM 646.811 / OM 646.812	11
	2.2	125	01/07 →	4	OM 646.811	11
E-CLASS (W211) CDI	2.2	100	04/06 → 12/08	4	OM 646.820	11
E-CLASS T-Model (S211) CDI	2.2	100	04/06 → 07/09	4	OM 646.821	11
	2.2	125	04/06 → 07/09	4	OM 646.821	11





**UY46A** NEW


<b>NGK</b>		
91584	CZ501	CZ551

			<b>CC</b>	<b>KW</b>				<b>V</b>
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**MERCEDES-BENZ**

A-CLASS (W176) CDI	2.1	100	02/14 →	4	OM 651.930	7
	2.1	120	01/14 →	4	176003	7
	2.1	125	09/12 →	4	OM 651.930	7
B-CLASS (W246, W242) CDI	2.2	120	06/13 →	4	246203	7
C-CLASS (S204) CDI T-Model	2.1	120	12/08 → 08/14	4	OM 651.911	7
	2.1	125	02/13 → 08/14	4	OM 651.912	7
C-CLASS (S205) BlueTEC	2.1	125	09/14 →	4	OM 651.921	7
	2.1	150	09/14 →	4	OM 651.921	7
C-CLASS (W204) CDI	2.1	120	10/08 → 01/14	4	OM 651.911	7
	2.1	125	02/13 → 01/14	4	OM 651.912	7
C-CLASS (W205) BlueTEC	2.1	120	03/14 →	4	OM 651.921	7
	2.1	125	12/13 →	4	OM 651.921	7
	2.1	150	02/14 →	4	OM 651.921	7
CLA Coupé (C117) CDI	2.1	100	07/14 →	4	OM 651.930	7
	2.1	120	01/13 →	4	OM 651.930	7
	2.1	125	07/14 →	4	OM 651.930	7
CLS (C218) BlueTEC	2.1	120	05/14 →	4	---	7
	2.1	125	05/14 →	4	---	7
	2.1	150	05/14 →	4	OM 651.924	7
	3.0	185	11/12 →	6	OM 642.852	7
	3.0	185	11/12 →	6	OM 642.858	7
	3.0	190	06/14 →	6	OM 642.853	7
CLS Shooting Brake (X218) BlueTEC	2.1	150	05/14 →	4	OM 651.924	7
	3.0	185	05/14 →	6	OM 642.858	7
	3.0	190	05/14 →	6	OM 642.853	7

	CC	KW				V
<b>MERCEDES-BENZ</b>						
CLS Shooting Brake (X218) CDI	2.1	150	10/12 →	4	OM 651.924	7
	3.0	195	10/12 →	6	OM 642.853	7
	3.0	195	10/12 →	6	OM 642.854	7
E-CLASS (W212) BlueTEC	3.0	185	11/12 →	6	OM 642.858 / OM 642.852	7
	3.0	190	05/14 →	6	OM 642.852	7
	3.0	190	05/14 →	6	OM 642.858	7
E-CLASS (W212) Hybrid / BlueTEC Hybrid	2.1	150	12/11 →	4	OM 651.924	7
E-CLASS Cabriolet (A207) BlueTEC	2.1	125	01/10 →	4	OM 651.911	7
	3.0	185	06/13 →	6	OM 642.838	7
	3.0	190	05/14 →	6	OM 642.838	7
E-CLASS Cabriolet (A207) CDI BlueTEC	2.1	150	01/10 →	4	OM 651.911	7
E-CLASS Coupé (C207) BlueTEC	3.0	185	03/13 →	6	OM 642.838	7
	3.0	190	05/14 →	6	---	7
E-CLASS Coupé (C207) CDI	2.1	163	07/14 →	4	OM 651.911	7
E-CLASS T-Model (S212) BlueTEC	3.0	185	11/12 →	6	OM 642.852	7
	3.0	190	07/14 →	6	OM 642.852	7
	3.0	185	11/12 →	6	OM 642.858	7
	3.0	190	07/14 →	6	OM 642.858	7
E-CLASS T-Model (S212) CDI BlueTEC	3.0	170	11/09 →	6	OM 642.852	7
E-CLASS T-Model (S212) Hybrid BlueTEC	2.1	150	12/11 →	4	OM 651.924	7
GLA-CLASS (X156) CDI	2.1	120	12/13 →	4	---	7
	2.1	125	12/13 →	4	OM 651.930	7
	2.1	100	12/13 →	4	OM 651.930	7
GLK-CLASS (X204) CDI	2.1	105	07/10 →	4	OM 651.913 / OM 651.916	7
M-CLASS (W166) ML CDI BlueTEC	2.1	150	06/11 →	4	OM 651.960	7
	3.0	190	06/11 →	6	OM 642.826	7
S-CLASS (W222, V222, X222) BlueTEC	3.0	185	02/14 →	6	---	7
S-CLASS (W222, V222, X222) BlueTEC Hybrid	2.1	150	02/14 →	4	OM 651.921	7
	2.1	170	02/14 →	4	OM 651.921	7
	3.0	190	05/13 →	6	OM 642.861	7
	3.0	190	02/14 →	6	OM 642.867	7
SLK (R172) CDI	2.1	150	01/12 →	4	OM 651.980	7
V-CLASS (W447) BlueTEC / d	2.1	140	03/14 →	4	OM 651.950	7
V-CLASS (W447) CDI / d	2.1	100	03/14 →	4	OM 651.950	7
	2.1	120	03/14 →	4	OM 651.950	7
VITO (W447) BlueTEC	2.1	140	10/14 →	4	OM 651.950	7
VITO (W447) CDI	2.1	100	10/14 →	4	OM 651.950	7
	2.1	120	10/14 →	4	OM 651.950	7

## UY4A

T	125,9
A	24,5
B	80
c	4
d	4
$\alpha$	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



### BERU

0.100.276.002 0.100.27.005 0.100.276.006  
GN045

### BOSCH

0 250 203 004 0.250.203.004

### CHAMPION

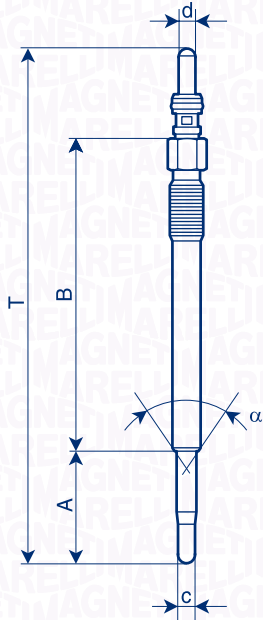
CH240

### NGK

7794 YE 12 YE12

			CC	KW				V
<b>CITROËN</b>								
C5 III HDi			2.7	150	02/08 →	6	---	11
C6 HDi			2.7	150	09/05 →	6	---	11
<b>JAGUAR</b>								
S-TYPE D			2.7	152	06/04 → 10/07	6	---	11
XF D			2.7	152	03/08 → 04/15	6	---	11
XJ D			2.7	152	10/05 → 03/09	6	---	11
<b>LAND ROVER</b>								
DISCOVERY III TD 4x4			2.7	140	07/04 → 09/09	6	---	11
DISCOVERY IV TD 4x4			2.7	140	09/09 →	6	---	11
RANGE ROVER III TD V8 4x4			3.6	200	04/09 → 08/12	8	---	11
RANGE ROVER SPORT TD 8 4x4			3.6	200	04/06 → 03/14	8	---	11
RANGE ROVER SPORT TDVM 4x4			2.7	140	02/05 → 03/13	6	---	11
<b>PEUGEOT</b>								
407 HDi			2.7	150	10/05 →	6	---	11
607 HDi			2.7	150	12/04 →	6	---	11
<b>VOLVO</b>								
S60 I D			2.4	96	12/01 → 04/10	5	---	11
S60 I D5			2.4	120	07/01 → 04/10	5	---	11
S80 I D			2.4	96	10/01 → 07/06	5	---	11
S80 I D5			2.4	120	08/01 → 07/06	5	---	11
V70 II D			2.4	96	12/01 → 08/07	5	---	11
V70 II D5			2.4	120	08/01 → 08/07	5	---	11
XC70 D5 XC AWD			2.4	120	09/02 →	5	---	11
XC90 D5			2.4	120	01/03 → 07/06	5	D5244T	11

## UY5A



T	124,1
A	27,5
B	75
c	4
d	4
$\alpha$	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



### BERU

0.100.276.012 GN056

### BOSCH

0 250 204 002 0.250.204.002

### CHAMPION

CH201

### NGK

5207 91322 DP 73 YE 05  
YE05



CC

KW



V



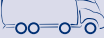



### CITROËN

BERLINGO HDi	1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11
	1.6	55	04/08 →	4	9HT (DV6BTED4)	11
	1.6	66	03/06 →	4	9HX (DV6ATED4) (→ 10689)	11
	1.6	80	08/05 →	4	9HZ (DV6TED4)	11
	1.6	68	07/10 →	4	---	11
C1 HDi	1.4	40	06/05 →	4	DV4D	11
C2 HDi	1.4	50	09/03 →	4	8HX (DV4TD) / 8HZ (DV4TD)	11
	1.6	80	09/05 →	4	9HZ (DV6TED4)	11
C3 I HDi	1.4	50	02/02 →	4	8HX (DV4TD)	11
	1.4	66	02/02 →	4	8HY (DV4TED4)	11
	1.6	66	10/05 →	4	9HX (DV6ATED4)	11
	1.6	80	09/05 →	4	9HZ (DV6TED4)	11
C3 II HDi	1.6	68	11/09 →	4	9HP (DV6DTE)	11
	1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	11
C3 Picasso HDi	1.6	66	02/09 →	4	9HX (DV6ATED4)	11
	1.6	80	02/09 →	4	9HX / 9HZ	11
C3 Pluriel HDi	1.4	50	04/04 →	4	8HX (DV4TD)	11
C4 Aircross HDi	1.8	110	04/12 →	4	---	11
C4 Grand Picasso I HDi	1.6	80	10/06 →	4	9HZ-DV6TED4 / 9HY (DV6TED4)	11
C4 I HDi	1.6	66	11/04 →	4	9HX (DV6ATED4)	11
	1.6	80	11/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
C4 Picasso I HDi	1.6	80	02/07 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11

**UY5A**

	CC	KW				V
<b>CITROËN</b>						
C4 Turbo Diesel HDi	1.6	80	03/06 →	4	9HZ (DV6ATED4) / 9HY (DV6ATED4)	11
C5 HDi	1.6	81	03/06 →	4	DV6	11
C5 II HDi	1.6	80	09/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
C5 III HDi	1.6	80	02/08 →	4	9HZ (DV6TED6)	11
	1.6	82	02/08 →	4	9HZ (DV6TED6)	11
JUMPY HDi	1.6	66	01/07 →	4	9HH (DV6DUM)/ 9HM (DV6UC)	11
	1.6	66	02/07 →	4	DV6	11
	2.0	90	02/07 →	4	---	11
	2.0	102	02/07 →	4	---	11
NEMO HDi	1.4	50	02/08 →	4	8HS (DV4TD)	11
	1.4	50	04/09 →	4	DV4TED	11
XANTIA HDi	1.4	51	12/04 →	4	DV4TD	11
XSARA HDi	1.4	50	01/03 → 03/05	4	8HX (DV4TD)	11
XSARA Picasso HDi	1.6	66	09/05 →	4	9HX (DV6ATED4)	11
	1.6	80	03/06 →	4	DV6TED4	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
<b>FIAT</b>						
SCUDO (270) D Multijet	1.6	66	01/07 →	4	9HU	11
<b>FORD</b>						
C-MAX TDCi	1.6	66	02/07 →	4	GPDA / HHDA / HHDB	11
	1.6	74	02/07 →	4	G8DC / MTDA	11
	1.6	80	02/07 →	4	G8DA / G8DB / G8DD	11
FIESTA V TDCi	1.4	50	11/01 → 06/08	4	F6JA / F6JB	11
	1.6	66	11/04 → 06/08	4	HHJA / HHJB	11
FIESTA VI TDCi	1.4	50	01/09 →	4	F6JB	11
	1.4	51	07/10 →	4	F6JD / KVJA	11
	1.6	55	06/08 →	4	HHJF / UBJA	11
	1.6	66	06/08 →	4	HHJC / HHJD / HHJE	11
FOCUS C-MAX TDCi	1.6	66	02/05 → 03/07	4	HHDA / HHDB	11
	1.6	80	10/03 → 03/07	4	G8DA / G8DB	11
FOCUS II TDCi	1.6	66	01/05 →	4	GPDA / GPDC / HHDA / HHDB	11
	1.6	66	11/04 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11
	1.6	66	04/05 →	4	HHDA / HHDB	11
	1.6	66	04/05 →	4	G8DC / MTDA	11
	1.6	74	11/04 →	4	G8DC / MTDA	11
	1.6	80	04/05 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11
FUSION TDCi	1.4	50	08/02 →	4	F6JA / F6JB	11
	1.6	66	11/04 →	4	HHJA / HHJB	11

**UY5A**

  	CC	KW				V
<b>MAZDA</b>						
2 CD	1.4	50	04/03 →	4	F6JA / F6JB	11
	1.6	66	07/10 →	4	Y6	11
2 MZR-CD	1.4	50	01/08 →	4	---	11
3 DI Turbo	1.6	80	06/04 → 06/09	4	Y601	11
3 MZ-CD	1.6	66	06/06 →	4	---	11
3 MZR CD	1.6	80	06/09 →	4	Y601	11
<b>MINI</b>						
MINI (R56) Cooper D	1.6	80	03/07 →	4	9HZ (DV6TED4)	11
MINI (R56) One D	1.6	66	06/09 → 07/10	4	9HZ (DV6TED4)	11
MINI Clubman (R55) Cooper D	1.6	80	10/07 →	4	9HZ (DV6TED4)	11
<b>PEUGEOT</b>						
107 HDi	1.4	40	06/05 →	4	8HT (DV4TD)	11
1007 HDi	1.4	50	04/05 →	4	8HX/HZ (DV4TD)	11
	1.6	80	06/07 →	4	9HZ (DV6TED4)	11
206 HDi	1.4	50	07/02 →	4	8HX (DV4TD)	11
	1.4	51	12/04 →	4	DV4TD	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
206 HDi Eco	1.4	50	09/08 →	4	8HZ (DV4TD)	11
206+ HDi Eco	1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10444)	11
207 HDi	1.6	50	02/06 →	4	8HR (DV4C) / 8HZ (DV4TD)	11
	1.6	66	02/06 →	4	9HV (DV6TED4) / 9HX (DV6ATED4)	11
	1.6	80	02/06 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
307 HDi	1.4	50	03/02 →	4	8HZ (DV4TD)	11
	1.6	66	04/05 →	4	9HV (DV6ATED4)	11
	1.6	68	07/06 →	4	DV6TD	11
	1.6	81	07/06 →	4	DV6	11
	1.6	80	02/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
308 HDi	1.6	66	09/07 → 03/10	4	9HX / 9HV	11
	1.6	80	09/07 → 03/10	4	9HZ (DV6TED4)	11
3008 HDi	1.6	80	06/09 →	4	9HZ (DV6TED4)	11
407 HDi	1.6	81	03/06 →	4	DV6TED	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
5008 HDi	1.6	80	09/09 →	4	9HZ (DV6TED4)	11
BIPPER HDi	1.4	50	02/08 →	4	8HS (DV4TD)	11
BIPPER Tepee HDi	1.4	50	04/08 →	4	8HS (DV4TD)	11
EXPERT HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	11
EXPERT Tepee HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	11
PARTNER HDi	1.6	55	02/06 →	4	---	11
	1.6	66	02/06 →	4	---	11



## UY5A

	CC	KW				V
<b>PEUGEOT</b>						
RANCH HDi	1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HW (DV6BTED4)	11
	1.6	66	04/08 →	4	9HS (DV6TED4BU) / 9HX (DV6ATED4)	11
	1.6	80	04/08 →	4	9HZ (DV6TED4)	11
	1.6	55	02/06 →	4	9HW (DV6BTED4)	11
	1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10784)	11
<b>SUZUKI</b>						
SX4 DDiS	1.6	66	04/07 →	4	9HX	11
<b>TOYOTA</b>						
AYGO HDi	1.4	40	07/05 → 08/10	4	2WZ-TV	11
<b>VOLVO</b>						
C30 D	1.6	80	10/06 → 12/12	4	D 4164 T (Eng. Nr. 16126 →)	11
S40 II D DRiVe	1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16126 →)	11
S80 II D Drive	1.6	80	01/10 →	4	D 4164 T	11
V50 D	1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16126 →)	11
V70 III D	1.6	80	01/10 →	4	D 4164 T	11

## UY6A

	T	150,9
	A	39,5
	B	90
	c	4
	d	4
	$\alpha$	93
		M8x1
		8
	V	11
	Amp	10
		4,5"
	Nm	8-12



### BERU

0.100.276.003 GN037

### BOSCH



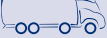



0 250 203 009 0.250.203.009 F 002 G50 048

### CHAMPION

CH270

	CC	KW				V
<b>CITROËN</b>						
JUMPER HDi	3.0	107	07/10 →	4	---	11
	3.0	115	07/10 →	4	---	11
	3.0	130	07/10 →	4	---	11

**UY6A**

  	CC	KW				V
<b>FIAT</b>						
DUCATO (244) JTD	2.3	81	04/02 →	4	F1AE0481C	11
DUCATO (250) Multijet D	2.3	83	10/11 →	4	F1AE3481G	11
	2.3	88	03/10 →	4	F1AE0481D	11
DUCATO (250, 290) Multijet D	2.3	83	10/11 →	4	---	11
	2.3	88	03/10 →	4	---	11
	2.3	93	01/10 →	4	---	11
	2.3	109	06/11 →	4	---	11
	3.0	107	04/10 →	4	---	11
	3.0	130	06/11 →	4	---	11
<b>IVECO</b>						
DAILY III	2.3	70	09/02 → 04/06	4	---	11
	2.3	85	09/02 → 04/06	4	---	11
	2.3	100	01/05 → 04/06	4	---	11
	3.0	100	07/99 → 04/06	4	---	11
	3.0	100	09/04 → 04/06	4	---	11
DAILY IV	2.3	70	05/06 → 08/11	4	---	11
	2.3	78	07/07 → 08/11	4	---	11
	2.3	85	05/06 → 08/11	4	---	11
	2.3	93	07/07 → 08/11	4	---	11
	2.3	100	05/06 → 08/11	4	---	11
	3.0	103	07/07 → 08/11	4	---	11
	3.0	107	05/06 → 08/11	4	---	11
	3.0	107	07/08 → 08/11	4	---	11
	3.0	110	06/06 → 08/11	4	---	11
	3.0	125	07/07 → 08/11	4	---	11
	3.0	130	05/06 → 08/11	4	---	11
DAILY V	2.3	93	09/11 → 02/14	4	---	11
	2.3	78	09/11 → 02/14	4	---	11
	2.3	107	09/11 → 02/14	4	---	11
	3.0	107	09/11 → 02/14	4	---	11
	3.0	110	04/12 → 02/14	4	---	11
	3.0	125	09/11 → 02/14	4	---	11
	3.0	150	09/11 → 02/14	4	---	11
MASSIF HPI	3.0	107	10/08 → 02/11	4	---	11
MASSIF HPT	3.0	130	10/08 → 02/11	4	---	11

## UY7A

T	129,4
A	27
B	81
c	4
d	4
$\alpha$	63
	M10x1
	10
V	4,4
Amp	8
	4"
Nm	10-15



### BERU

0.100.266.016 0.100.266.040 GE108  
GE115

### BOSCH

0 250 403 009 0 250.403.007 0 250.403.009  
GLP 194

### CHAMPION

CH705

### NGK

5849 8888 DP 49 DP 57  
Y 1002 AS Y 609 AS Y609AS



CC

KW



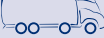





V

### AUDI

	CC	KW				V
A1 TDI	1.4	66	11/14 →	3	---	4,4
	1.6	66	03/11 →	4	CAYB	4,4
	1.6	77	05/10 →	4	CAYC	4,4
	1.6	85	11/14 →	4	---	4,4
	2.0	100	09/11 →	4	CFHB	4,4
	2.0	105	09/11 →	4	CFHD	4,4
A3 TDI	1.6	77	05/09 →	4	CAYC	4,4
	1.6	81	09/13 →	4	---	4,4
	2.0	81	01/13 →	4	---	4,4
	2.0	100	04/08 → 05/10	4	CBAA	4,4
	2.0	100	11/09 →	4	CFFA	4,4
	2.0	100	05/13 →	4	---	4,4
	2.0	100	09/13 →	4	---	4,4
	2.0	103	04/08 → 05/10	4	CBAB	4,4
	2.0	103	11/09 →	4	CFFB	4,4
	2.0	105	09/12 →	4	---	4,4
	2.0	110	04/12 →	4	---	4,4
	2.0	135	05/13 →	4	---	4,4



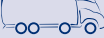



**UY7A**

	  	CC	KW				V
<b>AUDI</b>							
A4 TDI		2.0	100	09/09 →	4	CAGB / CJCB	4,4
		2.0	105	09/09 →	4	CAGA / CJCA	4,4
		2.0	110	05/13 →	4	---	4,4
		2.0	120	04/09 →	4	CAHB / CGLD	4,4
		2.0	125	04/09 →	4	CAHA	4,4
		2.0	130	11/11 →	4	---	4,4
		2.0	140	09/13 →	4	---	4,4
		2.7	132	01/06 →	6	BPP	4,4
		3.0	150	11/11 →	6	---	4,4
		3.0	171	01/06 →	6	ASB	4,4
		3.0	176	04/09 →	6	CCWA	4,4
		3.0	180	11/11 →	6	---	4,4
A5 TDI		2.0	105	10/11 →	6	CJCA	4,4
		2.0	110	05/13 →	4	---	4,4
		2.0	120	05/09 →	6	CAHB / CGLD	4,4
		2.0	125	05/09 →	6	CAHA	4,4
		2.0	130	10/11 →	4	---	4,4
		2.0	140	09/13 →	4	---	4,4
		2.7	120	05/09 →	6	CGKB	4,4
		2.7	140	06/07 →	6	CAMA	4,4
		3.0	150	10/11 →	6	---	4,4
		3.0	176	06/07 →	6	CAP	4,4
		3.0	177	06/07 →	6	CAPA	4,4
		3.0	180	10/11 →	6	---	4,4
A6 TDI		2.0	100	01/12 →	4	---	4,4
		2.0	110	09/14 →	4	---	4,4
		2.0	120	03/11 →	4	---	4,4
		2.0	130	03/11 →	4	---	4,4
		2.0	140	11/13 →	4	---	4,4
		2.7	120	11/04 →	6	---	4,4
		2.7	132	11/04 →	6	---	4,4
		3.0	150	11/10 →	6	---	4,4
		3.0	155	09/14 →	6	---	4,4
		3.0	160	09/14 →	6	---	4,4
		3.0	165	03/05 →	6	---	4,4
		3.0	171	06/06 →	6	ASB (4E-5-003 301)	4,4
		3.0	176	05/13 →	6	---	4,4
		3.0	180	03/11 →	6	---	4,4
		3.0	200	09/14 →	6	---	4,4
		3.0	230	11/11 →	6	---	4,4
		3.0	235	01/12 →	6	---	4,4
		3.0	240	09/14 →	6	---	4,4







**UY7A**

	CC	KW				V
<b>AUDI</b>						
A7 TDI	3.0	200	05/14 →	6	---	4,4
	3.0	230	11/11 →	6	CGQB	4,4
	3.0	150	11/10 →	6	CLAB	4,4
	3.0	150	12/10 →	6	CLAA	4,4
	3.0	155	07/14 →	6	---	4,4
	3.0	160	07/14 →	6	---	4,4
	3.0	176	05/13 →	6	---	4,4
	3.0	180	07/10 →	6	CDUC / CKVB / CKVC	4,4
	3.0	235	05/14 →	6	---	4,4
	3.0	240	09/14 →	6	---	4,4
A8 TDI	3.0	150	09/11 →	6	---	4,4
	3.0	155	11/03 →	6	---	4,4
	3.0	155	05/04 →	8	BNG	4,4
	3.0	155	08/10 →	6	---	4,4
	3.0	176	11/12 →	6	---	4,4
	3.0	184	07/10 →	6	---	4,4
	3.0	190	10/13 →	6	---	4,4
	4.2	235	07/05 →	8	BMC / BBVM	4,4
Q3 TDI	2.0	100	09/11 →	4	CFFA	4,4
	2.0	103	09/11 →	4	CFFB	4,4
	2.0	130	05/13 →	4	---	4,4
	2.0	120	06/11 →	4	CFGD	4,4
Q5 TDI	2.0	100	11/10 →	4	---	4,4
	2.0	105	11/10 →	4	---	4,4
	2.0	110	05/13 →	4	---	4,4
	2.0	120	01/08 → 09/10	4	CAHB	4,4
	2.0	120	05/10 →	4	CGLA	4,4
	2.0	125	01/08 → 09/10	4	CAHA	4,4
	2.0	125	05/10 →	4	CGLB	4,4
	3.0	155	11/08 →	6	CCWB	4,4
	3.0	176	11/08 →	6	CCWA	4,4
	3.0	240	04/15 →	6	---	4,4
Q7 TDI	3.0	150	05/10 → 08/15	6	---	4,4
	3.0	155	03/06 →	6	BUN	4,4
	3.0	171	03/06 →	6	BUG	4,4
	3.0	180	05/11 → 08/15	6	---	4,4
	4.2	240	03/07 →	8	BTR	4,4
TT TDI	2.0	135	11/14 →	4	---	4,4
	2.0	125	06/08 → 06/10	4	CBBB	4,4
<b>PORSCHE</b>						
CAYENNE D	3.0	155	06/10 →	6	MCR.CB	4,4
	3.0	176	06/10 →	6	M05.9E	4,4
	3.0	180	06/11 →	6	MCR.CA	4,4
CAYENNE S Diesel	4.2	281	10/12 →	8	---	4,4

**UY7A**

  	CC	KW				V
<b>PORSCHE</b>						
MACAN S Diesel	3.0	155	02/14 →	6	---	4,4
	3.0	184	02/14 →	6	---	4,4
	3.0	190	02/14 →	6	---	4,4
PANAMERA D	3.0	155	08/11 →	6	---	4,4
	3.0	184	08/11 →	6	---	4,4
	3.0	221	01/14 →	6	---	4,4
<b>SEAT</b>						
ALHAMBRA TDI	2.0	85	05/11 →	4	CFFE	4,4
	2.0	100	06/10 → 05/11	4	---	4,4
	2.0	103	06/10 →	4	CFFB	4,4
	2.0	125	06/10 →	4	CFGB	4,4
	2.0	130	11/12 →	4	---	4,4
ALTEA TDI	1.6	66	11/10 →	4	---	4,4
ALTEA XL TDI	1.6	66	11/10 →	4	---	4,4
EXEO ST TDI	2.0	88	12/08 →	4	CAGC / CJCC	4,4
	2.0	105	12/08 →	4	CAGA / CJCA	4,4
	2.0	125	02/09 →	4	CAHA / CGLB	4,4
IBIZA V TDI	1.2	55	05/10 →	3	CFWA	4,4
	1.6	66	03/10 →	4	---	4,4
	1.6	77	03/10 →	4	---	4,4
	2.0	105	01/10 →	4	---	4,4
LEON TD	2.0	103	07/05 →	4	BKD / CFHC / CLCB	4,4
LEON TDI	1.6	66	11/10 →	4	CAYB	4,4
	1.6	66	11/12 →	4	CLHB	4,4
	1.6	77	02/10 →	4	CAYC	4,4
	1.6	77	11/12 →	4	CLHA	4,4
	2.0	105	05/13 →	4	---	4,4
	2.0	135	09/12 →	4	---	4,4
LEON TDI SC	2.0	135	03/13 →	4	---	4,4
LEON TDI ST	2.0	105	10/13 →	4	---	4,4
	2.0	135	11/14 →	4	---	4,4
TOLEDO IV TDI	1.6	66	06/13 →	4	---	4,4
	1.6	77	07/12 →	4	---	4,4
<b>SKODA</b>						
FABIA TDI	1.2	55	05/10 → 12/14	3	---	4,4
	1.4	66	08/14 →	3	---	4,4
	1.4	77	10/14 →	3	---	4,4
	1.6	55	04/10 → 12/14	4	---	4,4
	1.6	66	03/10 → 12/14	4	---	4,4
	1.6	77	03/10 → 12/14	4	---	4,4
OCTAVIA TDI	1.6	66	11/12 →	4	---	4,4
	1.6	77	11/12 →	4	---	4,4
	1.6	81	05/13 →	4	---	4,4
	2.0	81	03/10 →	4	CFHF / CLCA	4,4
	2.0	105	11/12 →	4	---	4,4

**UY7A**







  	CC	KW				V
<b>SKODA</b>						
OCTAVIA TDI 4x4	1.6	77	09/14 →	4	---	4,4
	2.0	103	05/10 →	4	CFHC	4,4
	2.0	110	09/14 →	4	---	4,4
	2.0	135	09/14 →	4	---	4,4
OCTAVIA TDI RS	2.0	125	05/08 →	4	CEGA	4,4
RAPID / RAPID Spaceback TDI	1.6	66	08/13 →	4	---	4,4
	1.6	77	07/12 →	4	---	4,4
ROOMSTER TDI Praktik	1.2	55	03/10 →	3	CFWA	4,4
	1.6	66	03/10 →	4	CAYB	4,4
SUPERB TDI	1.6	77	09/10 →	4	CAYC	4,4
	2.0	103	11/10 →	4	CFFB	4,4
YETI TDI	1.6	77	11/10 →	4	---	4,4
	2.0	103	11/11 →	4	CFHC	4,4
	2.0	103	11/09 →	4	CFHC	4,4
YETI TDI 4x4	2.0	81	11/09 →	4	CFHA	4,4
	2.0	81	11/09 →	4	CFHF	4,4
	2.0	81	09/11 →	4	CLCA	4,4
	2.0	103	05/09 → 11/09	4	CBDB	4,4
	2.0	103	05/10 →	4	CLCB	4,4
	2.0	125	05/10 →	4	CFJA	4,4
	2.0	125	11/09 → 05/10	4	CEGA	4,4
<b>VOLKSWAGEN</b>						
AMAROK BitDI	2.0	120	09/10 →	4	---	4,4
	2.0	132	11/11 →	4	---	4,4
AMAROK TDI	2.0	90	09/10 →	4	---	4,4
	2.0	103	07/12 →	4	---	4,4
BEETLE TDI	1.6	77	10/11 →	4	---	4,4
	2.0	81	06/14 →	4	---	4,4
	2.0	103	04/11 →	4	---	4,4
CADDY III TDI	1.6	55	08/10 →	4	CAYE	4,4
	1.6	75	08/10 →	4	CAYD	4,4
	2.0	125	05/12 →	4	---	4,4
	2.0	62	11/10 →	4	---	4,4
	2.0	81	08/10 →	4	CLCA / CFHF	4,4
	2.0	103	11/10 →	4	CFHC / CFHE	4,4
CRAFTER TDI	2.0	80	05/11 →	4	CKTB	4,4
	2.0	100	05/11 →	4	CKTC	4,4
	2.0	105	10/11 →	4	CKUC	4,4
	2.0	84	11/13 →	4	---	4,4
	2.0	120	07/11 →	4	CKUB	4,4
EOS TDI	2.0	100	11/10 →	4	---	4,4
GOLF ALLTRACK TDI 4motion	1.6	81	12/14 →	4	---	4,4
	2.0	110	12/14 →	4	---	4,4
	2.0	135	12/14 →	4	---	4,4

**UY7A**

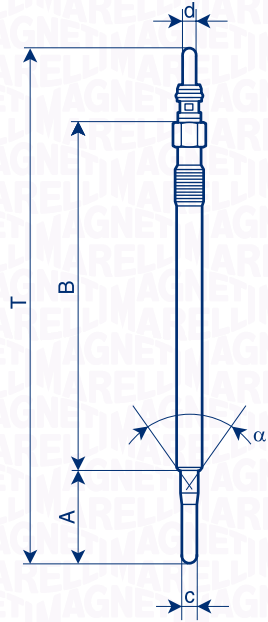
	CC	KW				V
<b>VOLKSWAGEN</b>						
GOLF SPORTSVAN TDI	1.6	66	02/14 →	4	---	4,4
	1.6	81	02/14 →	4	---	4,4
	2.0	81	05/14 →	4	---	4,4
	2.0	110	02/14 →	4	---	4,4
GOLF V Plus TDI	1.6	66	02/09 →	4	CAYB	4,4
GOLF V TDI	2.0	100	05/05 →	4	AZV / CBDA / CFHB	4,4
GOLF VI TDI	<b>NEW</b> 1.6	77	03/11 →	4	CAYC	4,4
	2.0	103	11/11 →	4	CFHC	4,4
	2.0	81	01/10 → 07/13	4	---	4,4
	2.0	110	11/13 →	4	---	4,4
GOLF VII GTD	2.0	135	04/13 →	4	---	4,4
GOLF VII TDI	1.6	66	04/13 →	4	---	4,4
	1.6	77	08/12 →	4	---	4,4
	1.6	77	05/13 →	4	---	4,4
	1.6	81	01/13 →	4	---	4,4
	2.0	81	11/12 →	4	---	4,4
	2.0	105	08/12 →	4	---	4,4
	2.0	110	11/12 →	4	---	4,4
JETTA III TDI	1.6	66	12/09 → 10/10	4	CAYB	4,4
	1.6	77	06/09 → 10/10	4	CAYC	4,4
JETTA IV TDI	1.6	77	02/11 →	4	CAYC	4,4
	2.0	103	02/11 →	4	CFFB / CFHC / CJAA / CLCB	4,4
	<b>NEW</b> 2.0	81	10/10 →	4	---	4,4
	2.0	110	08/14 →	4	---	4,4
PASSAT TDI	1.6	77	08/10 →	4	CAYC	4,4
	1.6	88	08/14 →	4	---	4,4
	2.0	100	08/10 → 12/14	4	---	4,4
	2.0	103	08/10 →	4	CFFB	4,4
	2.0	110	11/14 →	4	---	4,4
	2.0	125	08/10 →	4	CGGA / CLLA	4,4
	2.0	130	12/12 → 12/14	4	---	4,4
	2.0	140	11/14 →	4	---	4,4
	2.0	176	08/14 →	4	---	4,4
PHAETON TDI	3.0	165	09/04 →	6	4F 5026001	4,4
	3.0	172	06/07 →	6	CARA	4,4
	3.0	180	11/13 →	6	---	4,4
POLO III TDI	1.4	66	02/14 →	3	---	4,4
POLO TDI	1.4	55	03/14 →	3	---	4,4
	1.4	77	05/14 →	3	---	4,4



**UY7A**

  	CC	KW				V
<b>VOLKSWAGEN</b>						
SCIROCCO TDI	2.0	100	11/10 →	4	CFHB	4,4
	2.0	103	10/08 → 11/10	4	CBDB	4,4
	2.0	103	11/10 →	4	CFHC	4,4
	2.0	110	11/13 →	4	---	4,4
	2.0	125	05/09 → 11/10	4	CBBB	4,4
	2.0	125	11/10 →	4	CFGB	4,4
	2.0	130	01/13 →	4	---	4,4
	2.0	135	05/14 →	4	---	4,4
SHARAN TDI	2.0	85	05/11 →	4	---	4,4
	2.0	100	05/10 →	4	---	4,4
	2.0	125	08/10 →	4	---	4,4
	2.0	130	01/13 →	4	---	4,4
	2.0	103	05/11 →	4	CFFB	4,4
TIGUAN TDI	2.0	81	05/10 → 05/11	4	CFFD	4,4
	2.0	100	11/07 → 05/11	4	CBAA	4,4
	2.0	100	05/10 → 05/11	4	CFFA	4,4
	2.0	103	11/09 → 05/11	4	CFFB	4,4
	2.0	103	11/07 → 05/11	4	CBABB	4,4
	2.0	103	11/10 → 05/11	4	CLJA	4,4
	2.0	120	03/08 → 05/11	4	CBBA	4,4
	2.0	125	02/08 → 05/11	4	CBBB	4,4
	2.0	125	05/10 → 05/11	4	CFGB	4,4
	2.0	130	11/12 →	4	---	4,4
TOUAREG TDI	3.0	150	11/10 → 05/11	6	CASD	4,4
	3.0	155	04/06 →	6	BUN	4,4
	3.0	165	11/04 →	6	---	4,4
	3.0	176	01/10 → 05/11	6	CASA	4,4
	3.0	180	05/11 →	6	CRCA	4,4
	3.0	165	06/10 →	6	---	4,4
	3.0	193	09/14 →	6	---	4,4
	4.2	250	01/10 →	8	CKDA	4,4
TOURAN TDI	1.6	66	05/10 →	4	---	4,4
	1.6	77	05/10 →	4	---	4,4
	2.0	81	11/10 →	4	---	4,4
	2.0	103	05/10 →	4	---	4,4
	2.0	125	05/10 → 01/13	4	---	4,4
	2.0	130	01/13 →	4	---	4,4
TRANSPORTER T5 TDI	2.0	84	05/11 →	4	---	4,4
	2.0	100	05/10 →	4	---	4,4

## UY8A



T	147,9
A	26,5
B	100
c	4
d	4
α	93
	M8×1
	8
V	4,4
Amp	8
	4"
Nm	8-12



### BERU

0.100.266.007 0.100.266.011 GE105

### BOSCH

0 250 403 006 0 250 403 008 0 250.403.006  
0.250.403.008 GLP202

### CHAMPION

CH709

### NGK

6287 DP 51 Y 8002 AS



CC

KW



V

### CHRYSLER

300 C CRD	3.0	155	11/10 → 11/12	6	---	4,4
	3.0	160	09/05 →	6	---	4,4

### JEEP

GRAND CHEROKEE IV CRD V6 4x4	3.0	140	02/11 →	6	---	4,4
	3.0	177	02/11 →	6	---	4,4

### MERCEDES-BENZ

A-CLASS (W169) CDI	2.0	60	09/04 →	4	OM640.942	4,4
	2.0	80	09/04 →	4	OM640.940	4,4
	2.0	103	09/04 →	4	OM640.941	4,4
B-CLASS (W245) CDI	2.0	80	03/05 →	4	---	4,4
	2.0	103	03/05 →	4	---	4,4
C-CLASS (S203) CDI T-Model	3.0	165	01/06 →	6	---	4,4
C-CLASS (W203) CDI	3.0	165	01/05 →	6	---	4,4
C-CLASS (W204) CDI	3.0	165	07/09 →	6	OM 642.961	4,4
CLK (C209) CDI	2.1	110	01/05 →	4	OM646.963 / OM646.963	4,4
	3.0	165	01/05 →	5	OM642.910	4,4
CLS (C219) CDI	3.0	165	01/05 →	6	---	4,4
E-CLASS (W211) CDI	3.0	140	03/05 →	6	OM642.920	4,4
	3.0	165	03/05 →	6	---	4,4
E-CLASS (W212) CDI	4.0	231	01/06 →	8	---	4,4
E-CLASS T-Model (S211) T CDI	3.0	165	03/05 →	6	---	4,4
G-CLASS (W461) CDI	3.0	135	04/10 →	6	---	4,4
GL-CLASS (X164) CDI	3.0	165	09/06 →	6	OM642.822	4,4
	4.0	225	09/06 →	8	OM629.912	4,4
M-CLASS (W164) CDI	4.2	225	02/06 →	8	OM629.912	4,4

### UY8A

	CC	KW				V
<b>MERCEDES-BENZ</b>						
M-CLASS (W164) ML CDI	3.0	140	07/05 →	6	OM642.940	4,4
	3.0	164	07/05 →	6	OM642.940	4,4
	4.0	225	02/06 →	8	OM 692-912	4,4
R-CLASS (W251) CDI	3.0	165	01/06 →	6	OM6422.950	4,4
	3.0	140	05/06 →	6	OM 642.950	4,4
R-CLASS (W251) CDi Diesel	2.8	140	05/06 →	6	OM6422.950	4,4
	3.2	165	01/06 →	6	OM6422.950	4,4
S-CLASS (W221) CDI	3.0	173	12/05 →	6	OM 642.930	4,4
	4.0	235	10/06 →	8	---	4,4
VIANO (W639) CDI	3.0	165	07/10 →	6	---	4,4

### UY9A

	T	148,9	
	A	31	
	B	100,5	
	c	3,3	
	d	4	
	$\alpha$	120	
		M10×1,25	
		12	
	V	11	
	Amp	10	
		7"	
	Nm	10-18	
<b>BERU</b>			
0.100.222.106 GN057			
<b>CHAMPION</b>			
CH 234 CH234			
<b>NGK</b>			
3709 Y 508 J Y508J			

	CC	KW				V
<b>HYUNDAI</b>						
H-1 CRDi	2.5	85	08/11 →	4	---	11
	2.5	81	07/01 → 04/04	4	D4CB	11
	2.5	103	08/03 → 04/04	4	D4CB	11
	2.5	125	02/08 →	4	D4CB	11
<b>KIA</b>						
SORENTO I CRDi	2.5	103	08/02 →	4	D4CB	11
	2.5	125	12/06 →	4	D4CB	11



**Tavole di comparazione IAM/OES**  
**IAM/OES cross reference guide**  
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**Кросс-таблица с IAM/OES номерами**  
**IAM/OES çapraz referans tablosu**





IAM/OES	MAGNETI MARELLI
<b>ACDelco</b>	
93893040	UX25A
93893042	UX7A
93893043	UX20A
93893047	UX20A
93893048	UX25A
93893049	UX7A
93893050	UX12A
93893051	UX20A
93893052	UX20A
93893058	UC55A
93893061	UC52A
93893065	UX20A
93893067	UX12A
101G	UC17A
102G	UC14A
103G	UC45A
104G	UC18A
105G	UC39A
106G	UX19A
109G	UC26A
110G	UC31A
114G	UX16A
114G	UX16A
117G	UC15A
118G	UX17A
120G	UX20A
128G	UX25A
138G	UC4A
148G	UX20A
149G	UX20A
230G	UX20A
239G	UX20A
240G	UX12A
241G	UX20A
242G	UX20A
244G	UX20A
245G	UX11A
246G	UX20A
247G	UX20A
28G	UX25A
30G	UX20A
31G	UX25A
500 GG/93893040	UX25A
500GG	UX25A
501 E	UC30A

IAM/OES	MAGNETI MARELLI
<b>ACDelco</b>	
503 E	UC37A
503 GG/93893043	UX20A
503GG	UX20A
507 GG/93893047	UX20A
507GG	UX20A
508 GG/93893048	UX25A
508GG	UX25A
509GG	UX7A
51 GG/93893052	UX20A
510 GG/93893050	UX12A
510GG	UX12A
511 GG/93893051	UX20A
511GG	UX20A
512GG	UX20A
518 GG/93893058	UC55A
518GG	UC55A
521 GG/93893061	UC52A
521GG	UC52A
525 GG/93893065	UX20A
525GG	UX20A
526 GG/93893066	UX20A
527GG	UX12A

<b>ALFA ROMEO</b>	
4729595	UX20A
4849406	UX20A
46072001	UX20A
46451951	UC11A
46754154	UC19A
46792355	UY3A
55200755	UY10A
55200817	UC43A
55208177	UY26A
55210051	UY19A
60507123	UX7A
60596245	UX20A
60617002	UC14A
60732896	UX7A
60816139	UC11A
77359200	UX20A
500316493	UC37A
606517002	UC14A
9633214380	UX20A
116610535800	UX7A
116760535801	UX7A

IAM/OES	MAGNETI MARELLI
<b>ALFA ROMEO</b>	
116610535800/00	UX7A
116760535801/00	UX7A
464 51 951	UC11A
472 95 95	UX20A
605 96 245	UX20A
606 17 002	UC14A
608 16 139	UC11A
717 34 087	UC11A

<b>ASHIKA</b>	
B 120	UY9A
CP 53	UY14A
CP 72	UX24A
CP 73	UC65A
PM 168	UC66A
PM402	UY40A
PT 157	UC35A
PT 159	UC32A
PZ 704	UY21A
C785-39	UY40A
T258-12	UY43A

<b>AUDI</b>	
03L 963 319 A	UY7A
059 963 319 E	UY7A
059 963 319 F	UY7A
060 963 319 F	UY7A
N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 08	UY36A

<b>AUTO DELTA</b>	
1001	UX25A
1002	UX20A
1004	UX20A
1007	UX7A
1066	UX12A
2001	UX25A
2002	UX20A
2003	UX20A
2004	UX20A
2005	UX7A
2066	UX7A
3346	UC52A
3409	UC55A

IAM/OES	MAGNETI MARELLI
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**AUTO DELTA**

GP2029	UX14A
GP4162	UC9A

**BENTLEY**

N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 04	UY36A

**BERU**

100226208	UC9A
100226209	UC9A
100226638	UY43A
100266056	UY42A
100266079	UY39A
0 100 220 102	UX20A
0 100 221 102	UX20A
0 100 221 103	UX20A
0 100 221 104	UX20A
0 100 221 106	UX20A
0 100 221 107	UX20A
0 100 221 112	UX20A
0 100 221 113	UX20A
0 100 221 114	UX20A
0 100 221 118	UX20A
0 100 221 128	UX20A
0 100 221 133	UX20A
0 100 221 135	UX20A
0 100 221 141	UX7A
0 100 221 146	UX11A
0 100 221 155	UX20A
0 100 221 162	UX13A
0 100 221 163	UX20A
0 100 221 164	UX20A
0 100 221 167	UX20A
0 100 221 169	UX20A
0 100 221 170	UC2A
0 100 221 305	UX20A
0 100 226 114	UX11A
0 100 226 129	UC24A
0 100 226 163	UX14A
0 100 226 175	UX16A
0 100 226 176	UX13A
0 100 226 185	UX20A
0 100 226 186	UX20A
0 100 226 188	UC15A

IAM/OES	MAGNETI MARELLI
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**BERU**

0 100 226 189	UX20A
0 100 226 194	UC23A
0 100 226 198	UX11A
0 100 226 199	UX27A
0 100 226 203	UC27A
0 100 226 205	UX19A
0 100 226 208	UC9A
0 100 226 210	UX17A
0 100 226 226	UX14A
0 100 226 231	UX14A
0 100 226 234	UX13A
0 100 226 235	UX17A
0 100 226 238	UC8A
0 100 226 245	UC21A
0 100 226 248	UX19A
0 100 226 249	UC4A
0 100 226 254	UX20A
0 100 226 258	UX16A
0 100 226 260	UC17A
0 100 226 300	UC16A
0 100 226 301	UC22A
0 100 226 307	UC23A
0 100 226 310	UC9A
0 100 226 344	UC12A
0 100 226 353	UC18A
0 100 226 354	UC18A
0 100 226 361	UC26A
0 100 226 362	UC26A
0 100 226 365	UC18A
0 100 226 366	UX20A
0 100 226 367	UX19A
0 100 226 369	UX19A
0 100 226 371	UC15A
0 100 226 372	UC11A
0 100 226 379	UC17A
0 100 226 381	UX19A
0 100 226 384	UC22A
0 100 226 385	UC27A
0 100 226 391	UX21A
0 100 226 395	UC17A
0 100 226 396	UC26A
0 100 226 417	UC28A
0 100 226 419	UC17A
0 100 226 436	UC19A
0 100 226 438	UX20A

IAM/OES	MAGNETI MARELLI
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**BERU**

0 100 226 439	UX14A
0 100 226 441	UX20A
0 100 226 442	UX20A
0 100 226 443	UX11A
0 100 226 445	UX20A
0 100 226 447	UX20A
0 100 226 448	UX20A
0 100 226 450	UC4A
0 100 226 451	UX20A
0 100 226 454	UC15A
0 100 226 456	UX16A
0 100 226 457	UX17A
0 100 226 458	UC17A
0 100 226 461	UC18A
0 100 226 463	UX19A
0 100 226 464	UC26A
0 100 226 473	UC17A
0 100 226 474	UC61A
0 100 226 489	UC28A
0 100 266 028	UY24A
0 100 266 051	UY22A
0 100 276 004	UY1A
0.100.220.101	UX25A
0.100.220.102	UX20A
0.100.220.103	UX25A
0.100.220.108	UX25A
0.100.220.117	UX25A
0.100.221.102	UX20A
0.100.221.103	UX20A
0.100.221.104	UX20A
0.100.221.105	UX25A
0.100.221.106	UX20A
0.100.221.108	UX25A
0.100.221.110	UX25A
0.100.221.112	UX20A
0.100.221.113	UX20A
0.100.221.114	UX20A
0.100.221.118	UX20A
0.100.221.128	UX20A
0.100.221.132	UX12A
0.100.221.133	UX20A
0.100.221.134	UX25A
0.100.221.135	UX20A
0.100.221.141	UX7A
0.100.221.146	UX11A



IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
0.100.221.147	UC55A
0.100.221.150	UX25A
0.100.221.151	UC52A
0.100.221.155	UX20A
0.100.221.162	UX13A
0.100.221.163	UX20A
0.100.221.164	UX20A
0.100.221.165	UC31A
0.100.221.167	UX20A
0.100.221.169	UX20A
0.100.221.170	UC2A
0.100.221.305	UX20A
0.100.222.106	UY9A
0.100.226.114	UX11A
0.100.226.129	UC24A
0.100.226.134	UX25A
0.100.226.163	UX14A
0.100.226.164	UX25A
0.100.226.170	UC36A
0.100.226.171	UC36A
0.100.226.172	UC31A
0.100.226.173	UX25A
0.100.226.175	UX16A
0.100.226.185	UX20A
0.100.226.186	UX20A
0.100.226.188	UC15A
0.100.226.189	UX20A
0.100.226.190	UX12A
0.100.226.194	UC23A
0.100.226.198	UX11A
0.100.226.199	UX27A
0.100.226.203	UC27A
0.100.226.205	UX19A
0.100.226.208	UC9A
0.100.226.210	UX17A
0.100.226.226	UX14A
0.100.226.227	UC31A
0.100.226.231	UX14A
0.100.226.235	UX17A
0.100.226.237	UX25A
0.100.226.238	UC8A
0.100.226.241	UX23A
0.100.226.243	UC48A
0.100.226.245	UC21A
0.100.226.246	UC40A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
0.100.226.248	UX19A
0.100.226.249	UC4A
0.100.226.250	UX23A
0.100.226.253	UX26A
0.100.226.254	UX20A
0.100.226.255	UC50A
0.100.226.256	UC45A
0.100.226.258	UX16A
0.100.226.260	UC17A
0.100.226.299	UX22A
0.100.226.300	UC16A
0.100.226.301	UC22A
0.100.226.307	UC23A
0.100.226.310	UC9A
0.100.226.311	UC48A
0.100.226.336	UC46A
0.100.226.338	UC45A
0.100.226.343	UC14A
0.100.226.344	UC12A
0.100.226.349	UC38A
0.100.226.351	UC29A
0.100.226.353	UC18A
0.100.226.354	UC37A
0.100.226.361	UC26A
0.100.226.362	UC26A
0.100.226.365	UC18A
0.100.226.366	UX20A
0.100.226.367	UX19A
0.100.226.368	UC39A
0.100.226.369	UX19A
0.100.226.371	UC15A
0.100.226.372	UC11A
0.100.226.373	UC53A
0.100.226.375	UC30A
0.100.226.376	UX28A
0.100.226.379	UC17A
0.100.226.381	UX19A
0.100.226.382	UC59A
0.100.226.384	UC22A
0.100.226.385	UC27A
0.100.226.391	UX21A
0.100.226.392	UC39A
0.100.226.395	UC17A
0.100.226.396	UC26A
0.100.226.397	UC45A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
0.100.226.417	UC28A
0.100.226.419	UC17A
0.100.226.422	UC33A
0.100.226.435	UC42A
0.100.226.436	UC19A
0.100.226.437	UC32A
0.100.226.438	UX20A
0.100.226.439	UX14A
0.100.226.440	UX25A
0.100.226.441	UX20A
0.100.226.442	UX20A
0.100.226.443	UX11A
0.100.226.445	UX20A
0.100.226.447	UX20A
0.100.226.448	UX20A
0.100.226.450	UC4A
0.100.226.451	UX20A
0.100.226.452	UX12A
0.100.226.454	UC15A
0.100.226.455	UC31A
0.100.226.456	UX16A
0.100.226.457	UX17A
0.100.226.458	UC17A
0.100.226.459	UC14A
0.100.226.460	UC45A
0.100.226.461	UC18A
0.100.226.462	UC39A
0.100.226.463	UX19A
0.100.226.464	UC26A
0.100.226.473	UC17A
0.100.226.474	UC61A
0.100.226.475	UC38A
0.100.226.480	UC32A
0.100.226.481	UC59A
0.100.226.482	UC61A
0.100.226.489	UC28A
0.100.226.492	UC41A
0.100.226.494	UC44A
0.100.226.497	UC58A
0.100.226.508	UC58A
0.100.226.511	UC47A
0.100.226.513	UC63A
0.100.226.522	UC56A
0.100.226.525	UC57A
0.100.226.526	UY21A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
0.100.226.527	UC35A
0.100.226.538	UY17A
0.100.226.568	UC51A
0.100.226.570	UC35A
0.100.226.575	UY43A
0.100.226.638	UY43A
0.100.266.002	UC02F
0.100.266.003	UC60A
0.100.266.004	UC03F
0.100.266.005	UC04F
0.100.266.007	UY8A
0.100.266.008	UC01F
0.100.266.009	UC03F
0.100.266.010	UC04F
0.100.266.011	UY8A
0.100.266.016	UY7A
0.100.266.023	UY18A
0.100.266.024	UY10A
0.100.266.025	UY19A
0.100.266.026	UY16A
0.100.266.028	UY25A
0.100.266.031	UY19A
0.100.266.032	UY18A
0.100.266.033	UY16A
0.100.266.034	UY10A
0.100.266.037	UY24A
0.100.266.038	UY28A
0.100.266.040	UY7A
0.100.266.051	UY22A
0.100.266.053	UY16A
0.100.266.068	UY23A
0.100.266.071	UY28A
0.100.266.074	UY22A
0.100.266.076	UY11A
0.100.276.002	UY4A
0.100.276.003	UY6A
0.100.276.004	UY1A
0.100.276.005	UY4A
0.100.276.006	UY4A
0.100.276.007	UY2A
0.100.276.008	UY2A
0.100.276.010	UY3A
0.100.276.012	UY5A
0.100.276.014	UY13A
0.100.276.015	UY3A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
0.100.276.024	UY12A
0.100.276.031	UY26A
0.100.278.008	UY2A
0.100.800.031	UX24A
0.100.800.033	UC66A
0.100.800.035	UC65A
0.100.800.036	UY14A
0.106.671.108	UY36A
0.106.671.802	UY37A
0.100.226.391	UX18A
GN030	UX18A
105MN	UX20A
141M	UX25A
141MJ	UX25A
151MJ	UX20A
161MJ	UX20A
162MJ	UX25A
266 028	UY24A
266 051	UY22A
276 010	UY3A
601MJ	UX25A
602MJ	UX20A
603MJ	UX20A
604MJ	UX12A
605MJ	UX25A
606MJ	UX20A
607MJ	UX20A
609MJ	UX20A
613MJ	UX20A
631MJ	UX12A
633MJ	UX20A
636MJ	UX20A
642MJ	UX20A
657MJ	UX7A
666MJ	UX11A
673MJ	UC55A
687MJ	UX25A
688MJ	UC52A
718MJ	UX13A
719MJ	UX20A
725MJ	UC31A
727MJ	UX20A
729MJ	UX20A
730MJ	UC2A
783MJ	UC24A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
784MJ	UX11A
815MJ	UX25A
844MJ	UX25A
852MJ	UX14A
853MJ	UC36A
854MJ	UC36A
855GMJ	UC31A
855MJ	UC31A
857MJ	UX25A
860MJ	UX16A
908MJ	UX20A
909MJ	UX20A
912MJ	UC15A
917MJ	UX20A
918MJ	UX12A
921MJ	UC23A
927MJ	UX11A
928MJ	UX27A
947MJ	UC9A
948MJ	UX17A
961MJ	UX23A
963MJ	UC21A
964MJ	UC40A
968MJ	UC48A
970MJ	UC4A
991MJ	UX22A
999MJ	UC8A
CGP002	UY36A
CGP003	UY37A
CGP007	UY34A
G10SB	UX20A
GE100	UC01F
GE101	UC03F
GE102	UC02F
GE103	UC60A
GE104	UC04F
GE105	UY8A
GE108	UY7A
GE110	UY18A
GE111	UY16A
GE112	UY19A
GE114	UY10A
GE115	UY7A
GE117	UY25A
GE118	UY24A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
GE121A	UY23A
GE122	UY28A
GE123	UY22A
GE124	UY42A
GE125	UY11A
GE127	UY39A
GE131	UY31A
GE132	UY39A
GN103	UC62A
GN 007	UC14A
GN003	UC17A
GN005	UC46A
GN007	UC14A
GN008	UC45A
GN010	UC18A
GN012	UC37A
GN013	UX20A
GN015	UC39A
GN016	UC15A
GN017	UC11A
GN018	UC53A
GN019	UC30A
GN020	UX28A
GN022	UX19A
GN005	UC59A
GN024	UC26A
GN026	UC29A
GN027	UC12A
GN030	UX21A
GN033	UC28A
GN035	UC33A
GN037	UY6A
GN041	UC19A
GN042	UC32A
GN043	UC38A
GN045	UY4A
GN046	UC61A
GN047	UY1A
GN050	UC42A
GN053	UY2A
GN054	UC41A
GN055	UC44A
GN056	UY5A
GN057	UY9A
GN058	UY13A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
GN059	UY3A
GN062	UC56A
GN063	UY12A
GN064	UY21A
GN065	UC35A
GN068	UC35A
GN069	UY26A
GN070	UC66A
GN072	UC65A
GN073	UY14A
GN096	UY43A
GN097	UC43A
GN102	UC63A
GN104	UC58A
GN106	UC57A
GN107	UC47A
GN108	UY17A
GN109	UX24A
GN110	UC51A
GN121	UY40A
GN123	UY41A
GN217	UC21A
GN853	UC36A
GN854	UC36A
GN855	UC31A
GN857	UX14A
GN858	UX13A
GN860	UX16A
GN905	UC8A
GN908	UX20A
GN909	UX20A
GN912	UC15A
GN917	UX20A
GN918	UX12A
GN927	UX11A
GN928	UX27A
GN939	UC27A
GN948	UX17A
GN954	UX20A
GN961	UX23A
GN963	UC21A
GN964	UC40A
GN966	UX19A
GN970	UC4A
GN984	UX26A

IAM/OES	MAGNETI MARELLI
<b>BERU</b>	
GN985	UC50A
GN991	UX22A
GN992	UC16A
GN993	UC22A
GN999	UC8A
GR059	UX20A
GR065	UX20A
GV006	UX25A
GV105	UX20A
GV151	UX20A
GV602	UX20A
GV603	UX20A
GV604	UX12A
GV631	UX12A
GV636	UX20A
GV642	UX20A
GV657	UX7A
GV663	UX20A
GV666	UX11A
GV673	UC55A
GV688	UC52A
GV719	UX20A
GV727	UX20A
GV730	UC2A
GV783	UC24A
GV815	UX25A
GV852	UX20A
GV921	UC23A
GV947	UC9A
GV968	UC48A
MC06	UX25A

<b>BLUE PRINT</b>	
ADA101810	UY46A
ADC41819	UY40A
ADC41823	UY41A
ADM51815	UY44A
ADN11831	UY42A
ADT31824	UY43A

<b>BMW</b>	
12232248059	UC26A
12237791101	UC32A
12 12 1 286 059	UX20A
12 12 1 288 161	UX20A

IAM/OES	MAGNETI MARELLI
<b>BMW</b>	
12 23 1 288 245	UX20A
12 23 2 240 255	UX20A
12 23 2 241 387	UX20A
12 23 2 241 388	UX20A
12 23 2 241 389	UX20A
12 23 2 248 059	UC26A
12 23 2 248 422	UC28A
12 23 22 48 422	UC28A
12 23 7 786 869	UC02F
12 23 7 788 957	UC60A
12 23 7 791 101	UC32A
12 23 7 798 001	UY24A
12 23 9 061 353	UX20A
12 23 9 061 354	UX20A
12.12.1.286.059	UX20A
12.12.1.288.161	UX20A
12.23.0.035.934	UY32A
12.23.1.288.245	UX20A
12.23.2.241.387	UX20A
12.23.2.241.388	UX20A
12.23.2.241.389	UX20A
12.23.7.786.869	UC02F
12.23.7.788.957	UC60A
12.23.7.803.368	UY32A
12.23.9.061.353	UX20A
12.23.9.061.354	UX20A
77 86 869	UC02F
77 88 957	UC60A
77.86.8.69	UC02F
77.88.9.57	UC60A

<b>BOSCH</b>	
80006	UX20A
80007	UX20A
80009	UX13A
80010	UX25A
80011	UX16A
80012	UC31A
80028	UX27A
80031	UX13A
250202085	UC9A
250202087	UC9A
250402005	UC01F
0 250 001 782	UC41A
0 250 200 049	UX7A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0 250 200 052	UX25A
0 250 200 053	UX7A
0 250 200 054	UX20A
0 250 200 056	UX20A
0 250 200 057	UX20A
0 250 200 058	UX20A
0 250 200 059	UX20A
0 250 200 060	UX20A
0 250 200 061	UX20A
0 250 200 063	UX25A
0 250 200 065	UX20A
0 250 200 066	UX12A
0 250 200 068	UX20A
0 250 200 069	UX20A
0 250 200 454	UX20A
0 250 200 456	UX20A
0 250 200 465	UX20A
0 250 200 468	UX20A
0 250 200 469	UX20A
0 250 200 901	UX25A
0 250 200 904	UX25A
0 250 200 905	UX25A
0 250 201 001	UX20A
0 250 201 004	UX25A
0 250 201 005	UX20A
0 250 201 006	UX20A
0 250 201 008	UX20A
0 250 201 009	UX20A
0 250 201 011	UX25A
0 250 201 012	UX7A
0 250 201 014	UX7A
0 250 201 015	UX25A
0 250 201 017	UX12A
0 250 201 019	UX20A
0 250 201 021	UX25A
0 250 201 026	UX13A
0 250 201 027	UX20A
0 250 201 029	UX20A
0 250 201 030	UX20A
0 250 201 032	UX25A
0 250 201 033	UX20A
0 250 201 034	UX7A
0 250 201 035	UX16A
0 250 201 036	UX27A
0 250 201 037	UX20A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0 250 201 038	UX17A
0 250 201 039	UX20A
0 250 201 040	UX25A
0 250 201 041	UX13A
0 250 201 042	UX20A
0 250 201 043	UX20A
0 250 201 045	UX20A
0 250 201 046	UX25A
0 250 201 047	UX13A
0 250 201 048	UX17A
0 250 201 049	UX19A
0 250 201 051	UX25A
0 250 201 053	UX21A
0 250 201 405	UX20A
0 250 201 406	UX20A
0 250 201 415	UX25A
0 250 201 469	UX20A
0 250 201 904	UX20A
0 250 201 906	UX20A
0 250 201 927	UX20A
0 250 201 929	UX20A
0 250 201 930	UX25A
0 250 201 932	UX20A
0 250 201 934	UX12A
0 250 201 935	UX20A
0 250 201 936	UX20A
0 250 201 937	UX20A
0 250 201 939	UX20A
0 250 201 940	UX13A
0 250 201 952	UX20A
0 250 202 001	UX11A
0 250 202 002	UC37A
0 250 202 003	UC55A
0 250 202 006	UC52A
0 250 202 009	UC31A
0 250 202 018	UX11A
0 250 202 020	UC15A
0 250 202 021	UX22A
0 250 202 022	UC31A
0 250 202 023	UC61A
0 250 202 024	UX22A
0 250 202 025	UC8A
0 250 202 026	UX23A
0 250 202 028	UC11A
0 250 202 029	UC17A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0 250 202 032	UC12A
0 250 202 033	UX11A
0 250 202 034	UC4A
0 250 202 035	UC21A
0 250 202 036	UC19A
0 250 202 038	UC44A
0 250 202 039	UC17A
0 250 202 040	UC24A
0 250 202 041	UC18A
0 250 202 042	UC16A
0 250 202 043	UC28A
0 250 202 045	UC17A
0 250 202 046	UC61A
0 250 202 048	UC41A
0 250 202 053	UC48A
0 250 202 060	UC23A
0 250 202 079	UC38A
0 250 202 085	UC9A
0 250 202 086	UC9A
0 250 202 087	UC9A
0 250 202 092	UC47A
0 250 202 093	UC36A
0 250 202 095	UC38A
0 250 202 096	UC48A
0 250 202 102	UC45A
0 250 202 103	UC26A
0 250 202 124	UC66A
0 250 202 125	UC35A
0 250 202 128	UC29A
0 250 202 129	UC30A
0 250 202 130	UC27A
0 250 202 131	UC22A
0 250 202 132	UC43A
0 250 202 135	UC41A
0 250 202 137	UC58A
0 250 202 140	UX23A
0 250 202 141	UC17A
0 250 202 142	UC17A
0 250 202 710	UC2A
0 250 202 901	UX11A
0 250 203 001	UY3A
0 250 203 002	UY2A
0 250 203 004	UY4A
0 250 203 009	UY6A
0 250 203 012	UY12A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0 250 204 001	UY1A
0 250 204 002	UY5A
0 250 212 006	UC33A
0 250 212 009	UC53A
0 250 212 011	UC56A
0 250 251 471	UC4A
0 250 312 002	UC63A
0 250 312 007	UC47A
0 250 402 001	UC01F
0 250 402 002	UC02F
0 250 403 001	UY22A
0 250 403 002	UC03F
0 250 403 003	UY11A
0 250 403 005	UY10A
0 250 403 006	UY8A
0 250 403 008	UY8A
0 250 403 009	UY7A
0 250 403 010	UY11A
0 250 403 011	UY10A
0 250 403 012	UY18A
0 250 403 019	UY39A
0 250 403 021	UY42A
0 250 404 001	UY23A
0 250 404 002	UY31A
0 250 503 003	UY14A
0 250 523 002	UY40A
0 333 402 501	UX20A
0 333 402 509	UX20A
0 333 402 517	UX20A
0 333 402 524	UX20A
0.250.001.782	UC41A
0.250.200.049	UX7A
0.250.200.052	UX25A
0.250.200.053	UX7A
0.250.200.054	UX20A
0.250.200.056	UX20A
0.250.200.057	UX20A
0.250.200.058	UX20A
0.250.200.059	UX20A
0.250.200.060	UX20A
0.250.200.061	UX20A
0.250.200.063	UX25A
0.250.200.065	UX20A
0.250.200.066	UX12A
0.250.200.068	UX20A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0.250.200.069	UX20A
0.250.200.454	UX20A
0.250.200.456	UX20A
0.250.200.465	UX20A
0.250.200.468	UX20A
0.250.200.469	UX20A
0.250.201.001	UX20A
0.250.201.004	UX25A
0.250.201.006	UX20A
0.250.201.008	UX20A
0.250.201.009	UX20A
0.250.201.011	UX25A
0.250.201.012	UX7A
0.250.201.014	UX7A
0.250.201.015	UX25A
0.250.201.017	UX12A
0.250.201.019	UX20A
0.250.201.021	UX25A
0.250.201.027	UX20A
0.250.201.029	UX14A
0.250.201.030	UX20A
0.250.201.032	UX25A
0.250.201.033	UX20A
0.250.201.034	UX7A
0.250.201.035	UX16A
0.250.201.036	UX27A
0.250.201.037	UX20A
0.250.201.038	UX17A
0.250.201.039	UX20A
0.250.201.040	UX25A
0.250.201.042	UX20A
0.250.201.045	UX20A
0.250.201.046	UX25A
0.250.201.048	UX17A
0.250.201.049	UX19A
0.250.201.053	UX21A
0.250.201.054	UX17A
0.250.201.406	UX20A
0.250.201.415	UX25A
0.250.201.469	UX20A
0.250.201.904	UX20A
0.250.201.905	UX25A
0.250.201.906	UX20A
0.250.201.927	UX20A
0.250.201.929	UX20A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0.250.201.930	UX25A
0.250.201.932	UX20A
0.250.201.934	UX12A
0.250.201.935	UX14A
0.250.201.936	UX20A
0.250.201.937	UX20A
0.250.201.938	UX25A
0.250.201.939	UX20A
0.250.201.952	UX20A
0.250.202.002	UC37A
0.250.202.003	UC55A
0.250.202.006	UC52A
0.250.202.009	UC31A
0.250.202.018	UX11A
0.250.202.019	UC40A
0.250.202.020	UC15A
0.250.202.022	UC31A
0.250.202.023	UC14A
0.250.202.024	UX22A
0.250.202.026	UX23A
0.250.202.028	UC11A
0.250.202.029	UC17A
0.250.202.032	UC12A
0.250.202.033	UX11A
0.250.202.034	UC4A
0.250.202.035	UC21A
0.250.202.036	UC19A
0.250.202.038	UC44A
0.250.202.039	UC17A
0.250.202.040	UC24A
0.250.202.041	UC18A
0.250.202.042	UC16A
0.250.202.043	UC28A
0.250.202.045	UC17A
0.250.202.046	UC61A
0.250.202.048	UC41A
0.250.202.053	UC48A
0.250.202.060	UC23A
0.250.202.087	UC9A
0.250.202.089	UC46A
0.250.202.092	UC47A
0.250.202.093	UC36A
0.250.202.094	UC55A
0.250.202.095	UC38A
0.250.202.096	UC48A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0.250.202.102	UC45A
0.250.202.103	UC26A
0.250.202.124	UC66A
0.250.202.125	UC35A
0.250.202.128	UC29A
0.250.202.129	UC30A
0.250.202.130	UC27A
0.250.202.131	UC22A
0.250.202.132	UC43A
0.250.202.135	UC41A
0.250.202.137	UC58A
0.250.202.710	UC2A
0.250.202.901	UX11A
0.250.202.902	UC31A
0.250.203.001	UY3A
0.250.203.002	UY2A
0.250.203.003	UY2A
0.250.203.004	UY4A
0.250.203.009	UY6A
0.250.203.012	UY12A
0.250.203.018	UY28A
0.250.204.001	UY1A
0.250.204.002	UY5A
0.250.212.006	UC33A
0.250.212.009	UC53A
0.250.312.002	UC63A
0.250.312.003	UC62A
0.250.402.001	UC01F
0.250.402.002	UC02F
0.250.402.005	UC01F
0.250.403.001	UY22A
0.250.403.002	UC03F
0.250.403.003	UY11A
0.250.403.005	UY10A
0.250.403.006	UY8A
0.250.403.007	UY7A
0.250.403.008	UY8A
0.250.403.009	UY7A
0.250.403.010	UY11A
0.250.403.011	UY10A
0.250.403.012	UY18A
0.250.403.013	UY16A
0.250.403.014	UY19A
0.250.403.017	UY19A
0.250.404.001	UY23A

IAM/OES	MAGNETI MARELLI
<b>BOSCH</b>	
0.250.503.003	UY14A
0.250.523.002	UY40A
0.250.603.001	UY34A
0.250.603.005	UY38A
0.250.603.006	UY32A
0.250.603.008	UY33A
F 002 G50 048	UY6A
F 005 X04 869	UC63A
F 005 X12 978	UC63A
F 005 X12 981	UC36A
F 005 X13 002	UC38A
F 005 X13 006	UC35A
F 01G 000 00P	UY17A
F 01G 004 02X	UY14A
F 01G 004 02Z	UY20A
F01G00402U	UC64A
0.250.201.053	UX18A
GLP 001	UX20A
GLP 066	UC43A
GLP 114	UY22A
GLP 137	UC66A
GLP 194	UY7A
GLP 203	UC33A
GLP 210	UY12A
GLP 224	UC53A
GLP 2-4	UY12A
GLP 2-HS	UY22A
GLP023	UC61A
GLP050	UC01F
GLP202	UY8A
GLP237	UY42A
GLP242	UY40A
GLP253	UY39A

<b>BREMI</b>	
26064	UC62A
26094	UY24A
26095	UY39A
26097	UY45A
26508	UY11A

IAM/OES	MAGNETI MARELLI
<b>BRISK</b>	
01R447	UC9A
01R447E	UC9A
01S355	UC31A
01S355E	UC31A
01S412	UC15A
01S412E	UC15A
01S439	UC27A
01S439E	UC27A
01S492	UC16A
01S492E	UC16A
01S499	UC8A
01S503	UC17A
01S503E	UC17A
01S507	UC14A
01S507E	UC14A
01S508	UC45A
01S508E	UC45A
01S510	UC18A
01S510E	UC18A
01S512	UC37A
01S512E	UC37A
01S518	UC53A
01S527	UC12A
01S527E	UC12A
01S533	UC28A
01S533E	UC28A
01S541	UC19A
01S541E	UC19A
11R173	UC55A
11R173E	UC55A
11R421	UC23A
11R421E	UC23A
11R468	UC48A
11R468E	UC48A
11S505	UC46A
11S505E	UC46A
11S543	UC38A
11S543E	UC38A
21N21	UX20A
21N22	UX20A
21R02	UX12A
21R102	UX20A
21R131	UX12A
21R131E	UX12A
21R136	UX20A

IAM/OES	MAGNETI MARELLI
<b>BRISK</b>	
21R136E	UX20A
21R157	UX7A
21R157E	UX7A
21R163	UX20A
21R166	UX11A
21R21	UX20A
21R219	UX20A
21R219E	UX20A
21R23	UX20A
21R26	UX20A
21R28D	UX20A
21R352	UX14A
21R352E	UX14A
21R398	UX14A
21R76D	UX13A
21S357	UX25A
21S357E	UX25A
21S408	UX20A
21S409	UX20A
21S417	UX20A
21S427	UX11A
21S448	UX17A
21S448E	UX17A
21S461	UX23A
21S461E	UX23A
21S513	UX20A
21S522	UX19A
21S522E	UX19A
<b>CHAMPION</b>	
CH 103	UC52A
CH 137	UX20A
CH 147	UX20A
CH 154	UC48A
CH 155	UX20A
CH 156	UX13A
CH 158	UC9A
CH 163/002	UX20A
CH 166	UC11A
CH 167/002	UX20A
CH 169	UC8A
CH 170/002	UC12A
CH 172	UC8A
CH 173/002	UX20A
CH 174	UX20A

IAM/OES	MAGNETI MARELLI
<b>CHAMPION</b>	
CH 175	UX16A
CH 176	UX13A
CH 180/002	UC44A
CH 181	UC14A
CH 183/002	UX26A
CH 184	UC53A
CH 185	UC15A
CH 189/002	UX20A
CH 196	UC22A
CH 200	UY1A
CH 203	UC26A
CH 204	UX23A
CH 205	UX19A
CH 206	UX22A
CH 208	UC40A
CH 209	UX21A
CH 210	UY21A
CH 215	UC45A
CH 216	UC37A
CH 217	UC21A
CH 218	UC17A
CH 219	UC18A
CH 222/002	UC19A
CH 223	UY2A
CH 224/002	UY3A
CH 226/002	UC33A
CH 228/002	UC39A
CH 229	UC27A
CH 230	UY22A
CH 232	UC29A
CH 234	UY9A
CH 242	UC46A
CH 252	UC32A
CH 256/002	UC47A
CH 258	UC35A
CH 263	UC66A
CH 271	UC31A
CH 275/002	UC42A
CH 60	UX25A
CH 600	UC63A
CH 602/002	UC47A
CH 603	UC67A
CH 608	UC51A
CH 608/002	UC51A
CH 69	UX25A

IAM/OES	MAGNETI MARELLI
<b>CHAMPION</b>	
CH 700/002	UC01F
CH 701	UC02F
CH 702	UC03F
CH 79	UX12A
CH 90	UC2A
CH08	UX20A
CH103	UC52A
CH137	UX20A
CH140	UX20A
CH141	UX12A
CH147	UX11A
CH154	UC48A
CH156	UX13A
CH157/002	UC9A
CH158	UC9A
CH158/002	UC9A
CH159	UX20A
CH159/002	UX20A
CH160	UX25A
CH160/002	UX25A
CH162	UC23A
CH163	UX20A
CH166	UC11A
CH167	UC4A
CH168	UC15A
CH168/002	UC15A
CH170	UC12A
CH171	UC31A
CH172	UC8A
CH173	UX14A
CH174	UX20A
CH175	UX16A
CH176	UX13A
CH177	UX17A
CH178	UC24A
CH180	UC44A
CH181	UC14A
CH184	UC53A
CH185	UC15A
CH185/002	UC15A
CH186	UC36A
CH188/002	UC9A
CH189	UX20A
CH196	UC22A
CH200	UY1A

IAM/OES	MAGNETI MARELLI
<b>CHAMPION</b>	
CH200/02	UY1A
CH201	UY5A
CH202	UX27A
CH203	UC26A
CH204	UX23A
CH205	UX19A
CH206	UX22A
CH207	UC16A
CH207/002	UC16A
CH208	UC40A
CH209	UX21A
CH210	UY21A
CH215	UC45A
CH216	UC37A
CH217	UC21A
CH218	UC17A
CH219	UC18A
CH221	UC23A
CH222	UC19A
CH223	UY2A
CH224	UY3A
CH226	UC33A
CH228	UC39A
CH229	UC27A
CH230	UX24A
CH231	UC28A
CH232	UC29A
CH233	UC30A
CH234	UY9A
CH240	UY4A
CH242	UC46A
CH248	UX26A
CH252	UC32A
CH256	UC47A
CH258	UC35A
CH260	UX25A
CH263	UC66A
CH268	UC41A
CH269	UC43A
CH270	UY6A
CH271	UC31A
CH272	UC50A
CH275	UC42A
CH302	UC38A
CH360	UC16A

IAM/OES	MAGNETI MARELLI
<b>CHAMPION</b>	
CH402	UY12A
CH404	UY26A
CH408	UY43A
CH409	UC57A
CH60	UX25A
CH600	UC63A
CH601	UC62A
CH602	UC47A
CH603	UC67A
CH608	UC51A
CH614	UC64A
CH62	UX7A
CH63	UX20A
CH68	UX20A
CH69	UX25A
CH70	UX7A
CH700	UC01F
CH701	UC02F
CH702	UC03F
CH703	UC60A
CH704	UC04F
CH705	UY7A
CH709	UY8A
CH713	UY16A
CH715	UY10A
CH719	UY23A
CH721	UY22A
CH723	UY11A
CH79	UX12A
CH87	UX20A
CH87/002	UX20A
CH209	UX18A
CH88	UX20A
CH90	UC2A
CH94	UC55A
CH94/002	UC55A
X 510	UX20A
XCH 512	UC2A

<b>CHEVROLET</b>	
55 664 219	UY19A
93 321 136	UC24A
MI 074 192	UC24A



IAM/OES	MAGNETI MARELLI
<b>CHRYSLER</b>	
05066840 AA	UC44A
05080 046AA	UC17A
05117 592AA	UC17A
5175756AA	UY46A

<b>CITROËN</b>	
596072	UC37A
596078	UY5A
596079	UY5A
596099	UY12A
596258	UX20A
5962.008	UX20A
5962008	UX20A
91521849	UX20A
91521918	UX20A
91536646	UX20A
95493205	UX20A
95493206	UX20A
95534788	UX20A
96009783	UX20A
96104689	UX20A
96141678	UX20A
96165724	UX20A
96165734	UC15A
96236383	UC12A
96332143	UX20A
96389858	UC12A
7932564528	UX20A
7932567717	UX20A
7932567718	UX20A
9150771880	UX20A
9150861080	UX20A
9152191880	UX20A
9153664680	UX20A
9675680980	UY28A
9683195280	UY23A
9687957880	UY31A
00005960L1	UY31A
5960 12	UY1A
5960 19	UY1A
5960 32	UX20A
5960 33	UC4A
5960 34	UC4A
5960 35	UX17A
5960 38	UC26A

IAM/OES	MAGNETI MARELLI
<b>CITROËN</b>	
5960 40	UC38A
5960 41	UC11A
5960 64	UC12A
5960 65	UC12A
5960 66	UC12A
5960 67	UC12A
5960 69	UC15A
5960 77	UY4A
5960 78	UY5A
5960 99	UY12A
5960 A0	UY12A
5960 A4	UY6A
5960 E6	UY23A
5960 E7	UY38A
5960 E9	UY1A
5960 F4	UC12A
5960 F6	UC15A
5960 G6	UY12A
5960 K4	UY6A
5960 K5	UC37A
5960 K6	UY23A
5960 L4	UY19A
5960.12	UY1A
5960.19	UY1A
5960.67	UC12A
5960.88	UC27A
5960.89	UC27A
5960.L1	UY31A
5960F6	UY5A
5960F9	UY5A
5960H6	UC40A
5960L4	UY19A
5961 39	UX20A
5961 40	UX20A
5961 53	UX20A
5961 54	UX20A
5961 57	UX20A
5961 58	UX20A
5962 008	UX20A
5962 1P	UC40A
5962 1Q	UC40A
5962 1R	UX20A
5962 1S	UX12A
5962 1T	UX20A
5962 1V	UX20A

IAM/OES	MAGNETI MARELLI
<b>CITROËN</b>	
5962 1W	UX11A
5962 1Y	UX20A
5962 1Z	UX25A
5962 3C	UC12A
5962 3E	UC12A
5962 3H	UX20A
5962 3J	UX20A
5962 4J	UC53A
5962 58	UX20A
5962 5A	UC37A
5962 74	UX20A
5962 7F	UC12A
5962 7G	UC12A
5962 7Z	UX25A
5962 J2	UX20A
5962 J3	UX20A
5962 J4	UX20A
5962 J5	UX20A
5962 J6	UX20A
5962 J7	UX25A
5962 K5	UX20A
5962 R8	UX20A
5962 S8	UX20A
5962 T1	UX20A
5962 W2	UC15A
5962 W8	UX20A
5962.1P	UC40A
5962.1Q	UC40A
5962.1R	UX20A
5962.1S	UX12A
5962.1T	UX20A
5962.1W	UX11A
5962.1X	UX25A
5962.1Y	UX14A
5962.1Z	UX25A
5962.2Z	UC15A
5962.3E	UC12A
5962.3J	UX20A
5962.R8	UX20A
5962.S8	UX20A
5962.T1	UX14A
5962.T2	UX25A
5962.W2	UC15A
5962.W3	UC15A
5962.W8	UX20A

IAM/OES	MAGNETI MARELLI
<b>CITROËN</b>	
5962.X1	UX20A
59621R	UX20A
59621T	UX20A
59621W	UX11A
59621Y	UX14A
59623J	UX20A
5962J2	UX20A
5962J3	UX20A
5962J6	UX20A
5981 10	UX20A
5981 13	UX20A
5981 15	UX20A
7920 076 593	UX20A
9 633 214 380	UX20A
91 51 58 69	UX20A
91 536 646	UX20A
92 51 58 67	UX20A
92 51 58 67 80	UX20A
92 51 58 69	UX20A
9250 883 280	UX20A
9250 888 280	UX20A
95 492 99 580	UX20A
95 534 787	UX20A
96 236 383	UC12A
96 316 589 80	UC15A
96 389 858	UC12A
96 831 952 80	UY23A
96 865 043 80	UY23A
E161001	UX25A
MKD00066	UX20A
MKP 000 65	UX20A
MKP00065	UX20A
MKP00067	UX20A
MKP00069	UX20A
MKP00071	UX25A

<b>CITROËN/PEUGEOT</b>	
9637469980	UY1A
5960 64	UC41A
5960 65	UC41A
5960 88	UC27A
5960 89	UC27A
5960 99	UY12A
5960 F4	UC41A
5960 L4	UY19A

IAM/OES	MAGNETI MARELLI
<b>CITROËN/PEUGEOT</b>	
5960F9	UY5A
5962 1P	UC40A
5962 1Q	UC40A
5962 1Z	UX25A
5962 J7	UX25A

<b>DACIA</b>	
82 00 682 592	UY18A

<b>DAF</b>	
105977	UX20A
1353958	UX20A

<b>DAIHATSU</b>	
19850 87702 000	UC38A
19850-54030-000	UC52A
19850-54090-000	UC48A

<b>DELPHI</b>	
D 11	UX19A
D 13	UC31A
D 14	UC8A
D 15	UC53A
D 16	UX13A
D 17	UC16A
D 18	UC4A
D 2	UX20A
D 20	UC17A
D 22	UC14A
D 24	UC22A
D 25	UC9A
D 26	UX16A
D 27	UC12A
D 28	UX23A
D 29	UC29A
D 3	UX25A
D 31	UC19A
D 32	UC11A
D 33	UC45A
D 34	UX21A
D 36	UC26A
D 37	UC27A
D 38	UC67A
D 39	UC18A
D 4	UX20A

IAM/OES	MAGNETI MARELLI
<b>DELPHI</b>	
D 40	UC37A
D 5	UC30A
D 6	UC15A
D 7	UC21A
D 8	UX22A
D 9	UC8A
DS001	UX20A
DS002	UX25A
DS003	UX20A
DS006	UX20A
HDS 360	UC16A
HDS 367	UC12A
HDS 392	UC66A
HDS 401	UC63A
HDS 403	UC47A
HDS 404	UY4A
HDS 409	UY3A
HDS 420	UY9A
HDS 603	UC67A
HDS212	UX20A
HDS216	UX20A
HDS217	UX25A
HDS218	UX20A
HDS219	UX25A
HDS222	UX12A
HDS223	UX25A
HDS229	UX14A
HDS232	UC55A
HDS234	UC52A
HDS255	UX20A
HDS262	UC48A
HDS264	UC52A
HDS266	UX7A
HDS267	UX7A
HDS271	UX12A
HDS273	UX11A
HDS274	UX20A
HDS276	UC23A
HDS278	UX7A
HDS295	UX20A
HDS303	UC24A
HDS337	UX20A
HDS339	UX20A
HDS341	UX25A
HDS342	UC31A

IAM/OES	MAGNETI MARELLI
<b>DELPHI</b>	
HDS343	UX25A
HDS346	UC9A
HDS347	UX14A
HDS348	UX20A
HDS350	UC15A
HDS353	UX20A
HDS354	UX17A
HDS357	UC2A
HDS358	UC36A
HDS359	UC36A
HDS360	UC16A
HDS361	UC14A
HDS362	UX19A
HDS363	UX16A
HDS364	UC11A
HDS365	UC40A
HDS366	UX22A
HDS367	UC12A
HDS368	UC53A
HDS369	UC15A
HDS371	UX20A
HDS372	UC26A
HDS373	UX23A
HDS374	UC45A
HDS375	UC37A
HDS376	UC21A
HDS377	UC17A
HDS378	UC18A
HDS379	UC22A
HDS380	UX21A
HDS382	UC19A
HDS383	UC27A
HDS384	UC28A
HDS385	UC30A
HDS387	UC39A
HDS391	UC47A
HDS392	UC66A
HDS393	UC35A
HDS394	UC46A
HDS396	UC29A
HDS397	UC33A
HDS399	UY1A
HDS401	UC63A
HDS404	UY4A
HDS405	UC58A

IAM/OES	MAGNETI MARELLI
<b>DELPHI</b>	
HDS406	UC41A
HDS407	UC50A
HDS408	UC44A
HDS409	UY3A
HDS410	UC32A
HDS413	UC01F
HDS414	UC03F
HDS415	UC02F
HDS416	UY5A
HDS417	UY21A
HDS418	UC43A
HDS419	UY6A
HDS420	UY9A
HDS422	UC64A
HDS423	UY8A
HDS432	UY7A
HDS444	UY12A
HDS447	UY16A
HDS451	UY24A
HDS452	UY14A
HDS816	UC65A
HDS380	UX18A
<b>DENSO</b>	
DG 001	UX20A
DG 002	UX25A
DG 003	UC15A
DG 005	UC53A
DG 006	UX20A
DG 007	UX19A
DG 008	UC21A
DG 009	UX22A
DG 010	UX13A
DG 102	UC4A
DG 103	UX25A
DG 104	UC9A
DG 105	UC55A
DG 109	UC61A
DG 110	UX23A
DG 111	UC37A
DG 112	UC30A
DG 113	UY1A
DG 115	UC24A
DG 116	UC12A
DG 117	UC17A

IAM/OES	MAGNETI MARELLI
<b>DENSO</b>	
DG 118	UC16A
DG 119	UX16A
DG 121	UC22A
DG 122	UC19A
DG 123	UX12A
DG 126	UC29A
DG 127	UC11A
DG 129	UX21A
DG 130	UC27A
DG 132	UC2A
DG 142	UC28A
DG 144	UC45A
DG 145	UC26A
DG 146	UC46A
DG 155	UC18A
DG 161	UC40A
DG 171	UY2A
DG 173	UC33A
DG 174	UC47A
DG 176	UC44A
DG 177	UC01F
DG 178	UC02F
DG 180	UY5A
DG 181	UC41A
DG 182	UC50A
DG 184	UC39A
DG 189	UY9A
DG 190	UC03F
DG 191	UC60A
DG 192	UC04F
DG 194	UY8A
DG 195	UY6A
DG 196	UC43A
DG 198	UC55A
DG 211	UC48A
DG 212	UC52A
DG 217	UC35A
DG 218	UC52A
DG 221	UC52A
DG 240	UC32A
DG 245	UC35A
DG 246	UC35A
DG 301	UC47A
DG 302	UC67A
DG 304	UC63A

IAM/OES	MAGNETI MARELLI
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DENSO	
DG 305	UC51A
DG 312	UC57A
DG 502	UY21A
DG-602	UC56A
DG-604	UY11A

DODGE	
05117592AA	UC17A

ERA	
886067	UY26A
886136	UY44A
886137	UY41A
886139	UY43A
886140	UY40A
886186	UY45A

EYQUEM	
911101104	UC9A
911101105	UC9A
911101199	UC63A
911101201	UC01F
911101202	UC03F
911101203	UY5A
911101231	UY7A
911101232	UC35A
911101233	UX24A
0 911 101 138	UC45A
0 911 101 195	UC46A
0 911 101 230	UC02F
0 911 101 234	UY9A
CL580P	UC9A
G 1	UC46A
G 20	UC45A
G 30	UC41A
G 38	UC63A
G 5	UY4A
G 54	UC21A
G 72	UY5A
G 75	UC35A
G 76	UX24A
G 77	UY9A
G 9	UY6A
GPE 70	UC01F
GPE 71	UC03F

IAM/OES	MAGNETI MARELLI
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EYQUEM	
GPE 73	UC02F
GPE 74	UY7A
KTB 501	UX11A
KTB 601	UX25A
KTD 602	UX20A
KTD 603	UX20A
KWE 501	UC15A
PTA 601	UX19A
PTB 501	UX11A
PTB 601	UX25A
PTB 603	UX11A
PTC 601	UX13A
PTD 501	UX22A
PTD 502	UC4A
PTD 601	UX20A
PTE 502	UX23A
PTE 601	UX16A
PVC 503	UC55A
PWD 501	UC53A
PWD 503	UC31A
PWD 504	UC21A
PWD 505	UC19A
PWD 506	UC37A
PWD 507	UC2A
PWD 508	UC11A
PWD 509	UC22A
PWD 510	UC30A
PWE 501	UC15A
PWE 502	UC12A
PWE 503	UC24A
PWE 505	UC17A
PWE 506	UC16A
PWF 501	UC18A
PWF 502	UC15A
PWF 503	UC14A
PWG 501	UC26A
PWG 502	UC40A
PWG 503	UC45A
PWG 504	UC27A
SVA 504	UC9A
SVG 501	UC48A
SVG 502	UC52A
SWD 501	UC2A

IAM/OES	MAGNETI MARELLI
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FAE	
74241	UY45A

FAI	
GGP01	UX25A
GGP04	UX20A
GGP05	UX20A
GGP07	UX20A
GGP08	UX20A
GGP10	UX12A
GGP11	UX11A
GGP13	UX7A
GGP14	UC52A
GGP16	UX25A
GGP17	UX7A
GGP22	UC55A
GGP26	UC23A
GGP29	UX25A
GGP33	UC31A
GGP40	UC9A
GGP44	UX25A
GGP46	UX20A
GGP47	UC15A
GGP53	UX19A
GGP54	UC14A
GGP56	UC4A
GGP58	UX23A
GGP59	UX16A
GGP60	UX17A
GGP64	UC11A
GGP65	UC21A
GGP68	UX20A
GGP69	UX20A
GGP70	UX28A
GGP71	UC19A
GGP72	UC45A
GGP74	UC26A
GGP76	UC22A
GGP77	UC18A
GGP78	UC17A
GGP80	UX26A
GGP84	UC31A

IAM/OES	MAGNETI MARELLI
<b>FEBI BILSTEIN</b>	
15949	UC14A
15953	UX19A
15956	UX25A
15957	UC12A
15958	UX27A
15959	UC19A
15960	UX13A
15961	UX20A
15963	UX20A
15964	UX16A
15965	UX20A
15967	UC40A
17700	UX20A
17979	UC31A
17981	UC8A
18835	UC9A
24094	UC02F
24176	UC01F
26685	UC03F
26885	UC57A
39518	UY24A
39519	UY39A
47148	UY44A
47504	UY40A
47506	UY45A
47508	UY26A
47512	UY41A

<b>FIAT</b>	
46751764	UX18A
71735464	UX18A
4393814	UX20A
4474413	UX20A
4714294	UX20A
4729585	UX20A
4738576	UX20A
4752281	UX20A
4754011	UX20A
4774412	UX20A
4774413	UX20A
4781356	UX20A
4783047	UX20A
4833643	UX20A
4841294	UX20A
4849406	UX20A

IAM/OES	MAGNETI MARELLI
<b>FIAT</b>	
5493206	UX20A
5946920	UX20A
5950464	UX20A
5951861	UX20A
5951879	UX20A
5951882	UX20A
5973763	UX20A
5990986	UX20A
07029585	UX20A
7029585	UX20A
7632587	UC2A
7702960	UX20A
7735920	UX20A
7777837	UX11A
46447610	UC4A
46451951	UC11A
46751764	UX21A
46754154	UC19A
46779614	UY2A
46779614	UY2A
46792355	UY3A
46796050	UY2A
55187863	UY3A
55200755	UY10A
55200817	UC43A
55210051	UY19A
57029585	UX20A
60507123	UX7A
60596245	UX20A
60617002	UC14A
60812292	UX20A
60814613	UC11A
60815294	UX28A
60816139	UC19A
61617002	UC14A
71713981	UX28A
71719015	UX20A
71734087	UC11A
71735458	UC19A
71735459	UC4A
71735460	UX12A
71735461	UX20A
71735462	UC37A
71735463	UC2A
71735464	UX21A

IAM/OES	MAGNETI MARELLI
<b>FIAT</b>	
71735465	UC14A
71772815	UY19A
71772817	UY6A
71772818	UC43A
96165724	UX20A
98462490	UX20A
98498630	UX11A
500303569	UC37A
500316493	UC37A
500351992	UY6A
9616572480	UX20A
9623638380	UC12A
9631658980	UC15A
9638985980	UC12A
9650100080	UY5A
9651029780	UC12A
9651029880	UC15A
46072001F	UX20A
500 3164 93	UC2A
606 17 002	UC14A
96 515 836 80	UC41A
F 2 VB	UX20A
F 4 VB	UX20A
F2VB	UX20A
F4VB	UX20A
F6VB	UX20A
FU 2 A	UX20A
FU 4 A	UX20A
FU2B	UX20A
FU4B	UX20A

<b>FIAT Parts &amp; Services</b>	
71757902	UX7A
71757905	UC8A
71757906	UX11A
71757907	UX13A
71757908	UC9A
71757910	UX16A
71757911	UX17A
71757913	UX19A
71757915	UC17A
71757916	UC18A
71757919	UC22A
71757920	UY1A
71758166	UX20A

IAM/OES	MAGNETI MARELLI
<b>FIAT Parts &amp; Services</b>	
6002000899	<b>UX21A</b>
6002036500	<b>UC12A</b>
6002036507	<b>UC27A</b>
6002036518	<b>UX14A</b>

<b>FORD</b>	
186466	<b>UY28A</b>
1001049	<b>UX19A</b>
1008792	<b>UX19A</b>
1037204	<b>UC31A</b>
1045261	<b>UX19A</b>
1056857	<b>UX19A</b>
1079401	<b>UC22A</b>
1148105	<b>UY1A</b>
1207068	<b>UC61A</b>
1231944	<b>UC41A</b>
1313809	<b>UC41A</b>
1447128	<b>UY5A</b>
1517247	<b>UC14A</b>
1536023	<b>UC64A</b>
1542845	<b>UY2A</b>
1587444	<b>UX20A</b>
1590416	<b>UX12A</b>
1590417	<b>UX12A</b>
1649459	<b>UX12A</b>
1669977	<b>UC31A</b>
1682276	<b>UY23A</b>
1690048	<b>UC14A</b>
1703269	<b>UY23A</b>
1717631	<b>UY28A</b>
1724842	<b>UY19A</b>
1952464	<b>UC36A</b>
3601370	<b>UC46A</b>
5023129	<b>UC55A</b>
5023372	<b>UX20A</b>
5031006	<b>UX20A</b>
6063505	<b>UX20A</b>
6075812	<b>UX12A</b>
6132244	<b>UX12A</b>
6132246	<b>UX12A</b>
6137454	<b>UX12A</b>
6154593	<b>UX20A</b>
7072673	<b>UX20A</b>
7088988	<b>UX11A</b>
8653880	<b>UY22A</b>

IAM/OES	MAGNETI MARELLI
<b>FORD</b>	
10968527	<b>UC27A</b>
73205072	<b>UY28A</b>
1 001 049	<b>UX19A</b>
1 008 792	<b>UX19A</b>
1 037 204	<b>UC31A</b>
1 045 261	<b>UX19A</b>
1 079 401	<b>UC22A</b>
1 148 105	<b>UY1A</b>
1 207 068	<b>UC61A</b>
1 309 471	<b>UC27A</b>
1 313 809	<b>UC41A</b>
1 427 905	<b>UY12A</b>
1 473 356	<b>UC41A</b>
1 525 910	<b>UY1A</b>
1 587 444	<b>UX20A</b>
1 669 977	<b>UC31A</b>
1 690 048	<b>UC14A</b>
1 952 464	<b>UC36A</b>
105 68 57	<b>UX19A</b>
1E07 18 601B	<b>UX19A</b>
2S6Q 6M090 AA	<b>UY1A</b>
2S6Q 6M090 AB	<b>UY1A</b>
2S6Q 6M090 BB	<b>UY5A</b>
2S6Q6M090AA	<b>UY1A</b>
2S6Q6M090BB	<b>UY5A</b>
3M5Q 6M090AB	<b>UC41A</b>
3M5Q 6M090AC	<b>UC41A</b>
3M5Q6M090AB	<b>UC41A</b>
4 025 139	<b>UC64A</b>
4 612 191	<b>UC27A</b>
4U3Q-6M090-AA	<b>UY4A</b>
4U3Q-6M090-AB	<b>UY4A</b>
4U3Q-AA	<b>UY4A</b>
4U3Q-AB	<b>UY4A</b>
5960 33	<b>UC4A</b>
5960 34	<b>UC4A</b>
6 063 505	<b>UX20A</b>
6 075 812	<b>UX12A</b>
6 132 244	<b>UX12A</b>
6 132 246	<b>UX12A</b>
6 163 811	<b>UX20A</b>
6G9Q 6M090 AA	<b>UY12A</b>
7 088 988	<b>UX11A</b>
759F6M090AA	<b>UX12A</b>
78 GB 6 M 090 CA	<b>UX20A</b>

IAM/OES	MAGNETI MARELLI
<b>FORD</b>	
785 F 6M090 BA	<b>UX20A</b>
785 F 6M090 CB	<b>UX20A</b>
785F6M090BA	<b>UX20A</b>
785F6M090CB	<b>UX20A</b>
786 B 6M090 CA	<b>UX20A</b>
786B6M090CA	<b>UX20A</b>
78GB6M090CA	<b>UX20A</b>
795F6M090 AA	<b>UX12A</b>
795F6M090AA	<b>UX12A</b>
795F6M090BA	<b>UX12A</b>
795F6M090CA	<b>UX12A</b>
83 BB 6M090 A1A	<b>UX20A</b>
83 BB 6M090 A2A	<b>UX20A</b>
83BB6M090A1A	<b>UX20A</b>
83BB6M090A2A	<b>UX20A</b>
84 BB 6M090 AA	<b>UX20A</b>
84 FF 6M090 B1A	<b>UX12A</b>
84 FF 6M090 B2A	<b>UX12A</b>
84 FF 6M091 BA	<b>UX12A</b>
84BB6M090AA	<b>UX20A</b>
84FF6M090B1A	<b>UX12A</b>
84FF6M090B2A	<b>UX12A</b>
84FF6M091BA	<b>UX12A</b>
89 FF 6M090 AA	<b>UX20A</b>
89 FF 6M091 AA	<b>UX20A</b>
890X6M090UA	<b>UX20A</b>
89FF6M091AA	<b>UX20A</b>
910 X 6M090 AA	<b>UX20A</b>
910 X 6M090 BA	<b>UX20A</b>
910X6M090AA	<b>UX14A</b>
910X6M090BA	<b>UX20A</b>
93 FF 6M090 AA	<b>UX11A</b>
93BB6M090A2A	<b>UX20A</b>
94DD6M090AA	<b>UX20A</b>
95 DD 6M 090 AA	<b>UC14A</b>
95 VW 6M090 AA	<b>UC31A</b>
95 VW 6M090 AB	<b>UC31A</b>
9551 6M090 AA	<b>UY2A</b>
95DD6M090AA	<b>UC14A</b>
96 FF 6M090 AA	<b>UX19A</b>
96 FF 6M090 AB	<b>UX19A</b>
96 FF 6M090 BA	<b>UX19A</b>
96 FF 6M090 BB	<b>UX19A</b>
96 FF 6M090 CA	<b>UX19A</b>
96FF6M090 AA	<b>UX19A</b>

IAM/OES	MAGNETI MARELLI
<b>FORD</b>	
96FF6M090 AB	UX19A
96FF6M090 BA	UX19A
96FF6M090 BB	UX19A
96FF6M090CA	UX19A
99 FF 6M090 AA	UX19A
9X2Q 6M090 AC	UY38A
AV6Q6M090BA	UY23A
BK3Q6M090AB	UY28A
BS 516M 090 AA	UY19A
EZD.10	UX25A
EZD.11	UX20A
EZD.13	UX7A
EZD.15	UX20A
EZD.16	UX20A
EZD.18	UC55A
EZD.21	UC52A
EZD.27	UX14A
EZD.28	UX20A
EZD.30	UX20A
EZD.35	UX19A
EZD.36	UC14A
EZD.37	UC22A
EZD.38	UC27A
EZD.39	UX19A
EZD.4	UX12A
EZD.6	UX12A
EZD.8	UX11A
EZD.A	UX25A
EZD.B	UX20A
EZD.C	UX20A
EZD.D	UX7A
EZD.E	UX20A
EZD.F	UX20A
EZD.G	UX20A
EZD.U	UC55A
EZD.X	UC52A
EZD11	UX20A
EZD15	UX20A
EZD16	UX20A
EZD27	UX14A
EZD28	UX20A
EZD3	UX7A
EZD30	UX20A
EZD35	UX19A
EZD37	UC22A

IAM/OES	MAGNETI MARELLI
<b>FORD</b>	
EZD38	UC27A
EZD39	UX19A
EZD40	UY1A
EZD8	UX11A
EZDB	UX20A
EZDC	UX20A
EZDD	UX7A
EZDE	UX20A
EZDF	UX20A
EZDG	UX20A
HDS444	UY12A
RZD.4	UX19A
RZD4	UX19A
V94DD6M090A	UX20A
V94DX6M090A	UX20A
V94DX6M090AA	UX20A
V95DD6M090A	UC14A
XM 34 12A342 BA	UC64A
XM3412A342BA	UC46A
XS 7H 6M090 AA	UX26A
XS 7U 6M090 BA	UC27A
XS 7U 6M090 BB	UC27A
XS4U6M090AB	UC22A
XS7U6M090BA	UC27A

<b>GENERAL MOTORS</b>	
1214033	UC28A
1214034	UY3A
1214040	UC19A
1214042	UC9A
1214056	UC28A
1214304	UX20A
1214310	UC9A
1214315	UC9A
1214317	UX20A
1214324	UX20A
1214427	UC14A
1214456	UC16A
1214457	UC16A
4402945	UC21A
4403145	UX11A
4416912	UC31A
5614216	UX25A
5614218	UX20A
5614219	UX25A

IAM/OES	MAGNETI MARELLI
<b>GENERAL MOTORS</b>	
9110945	UC21A
9111145	UX11A
9118201	UC16A
9196669	UC28A
9201698	UC29A
12640384	UY22A
22472368	UY39A
25181860	UY39A
55564162	UY10A
55564219	UY19A
55567737	UY25A
88900715	UC17A
88900716	UC14A
88900717	UC45A
88900718	UC18A
88900719	UC39A
88900720	UX19A
88900721	UC26A
88900722	UC31A
88900723	UX25A
88900724	UX16A
88900725	UX20A
88900726	UC15A
88900727	UX17A
88900729	UC4A
88900730	UX20A
88900731	UX20A
88900732	UX12A
88900733	UX20A
88900734	UX20A
88900737	UX11A
88900738	UX20A
88900740	UX14A
88900742	UX20A
90040991	UX12A
90051950	UX20A
90093867	UX20A
90093897	UX20A
90487858	UX20A
90510924	UX20A
90540864	UX20A
90569338	UC16A
91153919	UC14A
93161342	UC29A
93161489	UC29A

IAM/OES	MAGNETI MARELLI
<b>GENERAL MOTORS</b>	
93171875	UC26A
93178047	UY2A
93178225	UC28A
93178411	UY3A
93893040	UX25A
93893042	UX7A
93893043	UX20A
93893047	UX20A
93893048	UX25A
93893049	UX7A
93893050	UX12A
93893051	UX20A
93893052	UX20A
93893058	UC55A
93893061	UC52A
93893065	UX20A
93893067	UX12A
94481972	UC9A
95508487	UY3A
95514173	UY42A
96440144	UY11A
97080554	UC62A
97127646	UC57A
97210818	UC58A
97357290	UC57A
97389905	UC58A
97464737	UC28A
12 64 03 84	UY22A
12.14.035	UC58A
12.14.063	UC58A
12.14.065	UC58A
2666A003	UX7A
55 564 162	UY10A
55 564 219	UY19A
88 900 715	UC17A
88 900 716	UC14A
88 900 718	UC18A
88 900 720	UX19A
88 900 721	UC26A
88 900 722	UC31A
88 900 723	UX25A
88 900 724	UX16A
88 900 728	UX20A
88 900 730	UX20A
88 900 731	UX20A

IAM/OES	MAGNETI MARELLI
<b>GENERAL MOTORS</b>	
88 900 732	UX12A
88 900 734	UX20A
88 900 736	UX20A
88 900 737	UX11A
88 900 741	UX13A
90 487 858	UX20A
90 569 338	UC16A
91 153 919	UC14A
91 182 01	UC16A
91 96 669	UC28A
93 178 225	UC28A
93 183 739	UC62A
93 187 927	UC58A
93 190 433	UC43A
97 080 554	UC62A
97 210 818	UC58A
97 358 626	UC58A
97 389 905	UC58A
97 464 737	UC28A
B048	UX7A
B049	UX7A
B106	UY1A
CP23	UY20A
PT500	UY17A
<b>GLAS</b>	
B 24 SR	UX7A
B 27 SR	UX11A
B 28 SR	UX12A
B 41 SR	UX13A
<b>HELLA</b>	
4RV 008 188-081	UX20A
4RV 008 188-091	UX20A
8EG 008 497-491	UC17A
8EG 008 497-501	UC45A
8EG 008 497-511	UC18A
8EG 008 497-521	UC37A
8EG 008 497-531	UC39A
8EG 008 497-541	UC11A
8EG 008 497-571	UC26A
8EG 008 497-581	UX21A
8EG 008 497-601	UC40A
8EG 008-497-551	UC53A
8EG 008-497-561	UC30A

IAM/OES	MAGNETI MARELLI
<b>HELLA</b>	
8EG008497351	UC9A
8EG008497391	UC9A
8EH 008 497-611	UC22A
PO 749	UC17A
PO 750	UC45A
PO 751	UC18A
PO 752	UC37A
PO 753	UC39A
PO 754	UC11A
PO 755	UC53A
PO 756	UC30A
PO 757	UC26A
PO 758	UX21A
PO 760	UC40A
PO 761	UC22A
<b>HERTH+BUSS</b>	
29 200 010	UX25A
29 200 011	UX20A
29 200 012	UX25A
29 200 014	UX20A
29 200 015	UX12A
J 571 2013	UC51A
J5712021	UY17A
J5713008	UC46A
J 5711016	UC63A
J5710901	UY39A
J5711017	UC36A
J5711026	UX24A
J5712015	UC35A
J5712017	UY43A
J5713007	UY21A
J5713014	UY44A
J5714002	UY14A
J5715000	UC55A
J5715010	UC66A
J5715014	UY41A
J5715018	UY40A
<b>HIDRIA</b>	
H1 450	UY26A
H5 017	UY42A



IAM/OES	MAGNETI MARELLI
<b>HITACHI</b>	
13 2050	UX20A
13 2051	UX20A

<b>HKT</b>	
CP23	UY20A
PT500	UY17A
B028	UX25A
B030	UX20A
B032	UX12A
B034	UX20A
B037	UX25A
B038	UX20A
B039	UX20A
B040	UX20A
B041	UX20A
B042	UX20A
B043	UX25A
B046	UX25A
B048	UX7A
B049	UX7A
B050	UX20A
B053	UX12A
B055	UC63A
B074	UC24A
B077	UC31A
B080	UX25A
B081	UX20A
B083	UX22A
B086	UC14A
B087	UC15A
B088	UX19A
B089	UC12A
B094	UC21A
B097	UC37A
B098	UC16A
B099	UC17A
B101	UC31A
B102	UC30A
B103	UC53A
B104	UC26A
B105	UC22A
B106	UY1A
B107	UC28A
B109	UC19A
B110	UC33A

IAM/OES	MAGNETI MARELLI
<b>HKT</b>	
B111	UC45A
B114	UC39A
B116	UC29A
CP02	UC63A
CP20	UC38A
CP22	UC51A
CP23	UY20A
CP51	UC58A
CP52	UC57A
CP53	UY14A
CP60	UC46A
CP72	UX24A
CP73	UC65A
PI57	UC9A
PI59	UC9A
PM165	UC36A
PM166	UC55A
PM167	UC47A
PM168	UC66A
PM75	UC55A
PN135	UC23A
PN139	UC36A
PT103	UC52A
PT106	UC52A
PT151	UC48A
PT155	UC48A
PT157	UC35A
PT159	UC32A
PT500	UY17A
PZ39	UC46A
PZ703	UX19A
PZ704	UY21A

<b>HONDA</b>	
12291 RBD E011	UY14A
12291 RMA XE011	UY14A
12291P5TG02	UC8A
12291-PLZ-D00	UC58A
12291RBDE01	UY14A
12291-RBD-E01	UY14A
12291-RL0-G01	UY14A

IAM/OES	MAGNETI MARELLI
<b>HYUNDAI</b>	
3671042500	UC47A
36710-27000	UC33A
36710-27010	UC33A
36710-2A100	UC56A
367102A700	UY30A
36710-2F100	UY15A
36710-42000	UC55A
36710-4A 000	UY9A
36710-4A 100	UY9A
36710-4A000	UY9A
36710-4A100	UY9A

<b>IFA</b>	
834019	UX25A

<b>INTERMOTOR</b>	
80000	UX20A
80015	UX20A
80021	UX25A
80024	UC31A
80026	UX25A
80031	UX20A
80034	UX20A
80041	UX12A
80044	UX11A
80060	UX20A
80100	UC55A
80121	UC52A
80136	UC9A
80142	UC24A
80152	UX25A
80155	UX20A
80157	UC4A
80158	UC8A
80161	UC48A

<b>ISUZU</b>	
5814100570	UC45A
5814100571	UC45A
5814100580	UC45A
5814100582	UC45A
5814100584	UC45A
8944023031	UC9A
8944819720	UC9A
5 81410058 3	UC45A

IAM/OES	MAGNETI MARELLI
<b>ISUZU</b>	
5-8141-0057-2	UC45A
5-81410057-3	UC45A
5-81410-057-3	UC45A
8- 94402-303-1	UC9A
8 9448 1972 0	UC9A
8 94481 972 0	UC9A
8-94481972-0	UC9A
8-970440370	UC9A
8-97044037-0	UC9A
8-97080554-0	UC62A
8-97080-554-0	UC62A
8-97210818-2	UC58A
8-97210-818-2	UC58A
8-97389905-0	UC58A
8-97389-905-0	UC58A

<b>IVECO</b>	
4729585	UX20A
4774413	UX20A
4781356	UX20A
4792112	UX20A
4841294	UX20A
4849406	UX20A
5951879	UX20A
9462703	UX20A
27600323	UY6A
98459883	UX12A
98462490	UX20A
98498630	UX11A
500316493	UC37A
500351992	UY6A
004 729 585	UX20A

<b>JAGUAR</b>	
02 JD 61164	UC27A
02 JD 61604	UY4A
02JD61604	UY4A

<b>JAPANPARTS</b>	
CP 22	UC51A

<b>JAPCAR</b>	
CP 02	UC63A
CP 07	UC47A
JKC 64031	UC38A

IAM/OES	MAGNETI MARELLI
<b>JEEP</b>	
0 50 800 47 AA	UC17A
0 50 800 47 AB	UC17A
0 506 6840 AA	UC44A
04 86 38 26	UC14A
04 86 38 26 AA	UC14A
0517 5756 AA	UY8A
68055948AA	UY46A
K05066840AA	UC44A

<b>KAGER</b>	
65-2082	UC9A
65-2053	UC9A
65-2054	UC03F

<b>KAVO PARTS</b>	
IGP-4506	UY44A
IGP-5509	UY40A
IGP-5510	UY41A
IGP-6517	UY42A
IGP-9010	UY43A

<b>KHD</b>	
4729585	UX20A
4781356	UX20A
01200772020	UX20A
472 9585	UX20A
478 1356	UX20A

<b>KIA</b>	
3671042500	UC47A
3671042510	UC36A
0K054-18140	UC64A
0K710-18140	UC64A
0K710-18140A	UC64A
0K71E-18140A	UC64A
0K75A-18140	UC64A
0K75B-18140	UC64A
36710-2A 100	UC56A
36710-2A 200	UC56A
367102A200	UC56A
367102A700	UY30A
36710-2A700	UY30A
367102F100	UY15A
36710-2F100	UY15A
36710-4A 000	UY9A

IAM/OES	MAGNETI MARELLI
<b>KIA</b>	
36710-4A 100	UY9A
36710-4A000	UY3A
OK 054-18-140	UC46A
OK 710-18-140	UC46A
OK 710-18-140 A	UC46A
OK 71E-18-140A	UC46A
OK 75A-18-140	UC46A
OK 75B-18-140	UC46A
OK054-18140	UC46A
OK054-18-140	UC46A
OK710-18140	UC46A
OK710-18-140	UC46A
OK710-18-140A	UC46A
OK710-18410A	UC46A
OK75A-18140	UC46A
OK75A-18-140	UC46A
OK75B-18-140	UC46A

<b>LAMBORGHINI</b>	
N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 04	UY36A

<b>LANCIA</b>	
4393814	UX20A
4714294	UX20A
4729585	UX20A
4754011	UX20A
4774413	UX20A
4781356	UX20A
4792112	UX20A
4849406	UX20A
5493206	UX20A
5946920	UX20A
5950464	UX20A
5951881	UX20A
5951882	UX20A
5990986	UX20A
7735920	UX20A
46447610	UC4A
46451951	UC11A
46754154	UC19A
46792355	UY3A
46796050	UY2A
55200755	UY10A

IAM/OES	MAGNETI MARELLI
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LANCIA	
55210051	UY19A
60812292	UX20A
61617002	UC14A
77359200	UX20A
96165724	UX20A
464447610	UC4A
500316493	UC37A
9623638380	UC12A
60 812 292	UX20A
605 07 123	UX7A
606 17 002	UC14A

LAND ROVER	
LR 001 302	UY12A

LETRIKA	
11720628	UX7A
11720809	UX7A
11721005	UX7A
11721052	UX14A
11721087	UX17A
11721088	UX16A
11721089	UC8A
11721090	UC16A
11721096	UX19A
11721671	UX19A
11721691	UC9A
11721709	UC21A
11721712	UC4A
11721731	UC15A
11721788	UC15A
11721793	UC11A
11721795	UC24A
11721799	UC23A
11721802	UC19A
11721821	UC2A
11 721 003	UX25A

LEXUS	
19850-26021	UY20A

LODGE	
DR2	UX20A

IAM/OES	MAGNETI MARELLI
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LUCAS ELECTRICAL	
64154	UX20A
1855018	UX20A
6415-3	UX25A
6415-4	UX20A
DS 001	UX20A
DS 006	UX20A
DS 014	UX20A
DS 017	UC55A
DS 019	UC52A
DS 040	UX20A
DS 056	UX12A
DS 058	UX11A
DS 122	UX20A
DS 850	UX11A
DS001	UX20A
DS002	UX25A
DS004	UX25A
DS007	UX12A
DS008	UX25A
DS017	UC55A
DS019	UC52A
DS040	UX20A
DS051	UX7A
DS052	UX7A
DS056	UX12A
DS058	UX11A
DS059	UX20A
DS061	UC23A
DS082	UX13A
DS084	UX20A
DS122	UX20A
DS850	UX11A
HDC 101	UX20A
HDC 102	UX20A
HDS 211	UX20A
HDS 216	UX20A
HDS 218	UX20A
HDS 229	UX20A
HDS 232	UC55A
HDS 234	UC52A
HDS 255	UX20A
HDS 271	UX12A
HDS 273	UX11A
HDS 274	UX20A
HDS 295	UX20A

IAM/OES	MAGNETI MARELLI
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LUCAS ELECTRICAL	
HDS 297	UX13A
HDS 299	UX20A
HDS 303	UC24A
HDS 337	UX20A
HDS 342	UC31A
HDS 347	UX20A
HDS 349	UX20A
HDS 357	UC2A
HDS 358	UC36A
HDS 359	UC36A
HDS 371	UX20A
HDS 372	UC26A
HDS 373	UX23A
HDS 374	UC45A
HDS 375	UC37A
HDS 376	UC21A
HDS 379	UC22A
HDS 396	UC29A
HDS 401	UC63A
HDS216	UX20A
HDS217	UX25A
HDS219	UX25A
HDS222	UX12A
HDS223	UX25A
HDS232	UC55A
HDS234	UC52A
HDS255	UX20A
HDS266	UX7A
HDS267	UX7A
HDS271	UX12A
HDS273	UX11A
HDS274	UX20A
HDS276	UC23A
HDS297	UX13A
HDS299	UX20A
HDS303	UC24A
HDS337	UX20A
HDS341	UX25A
HDS342	UC31A
HDS343	UX25A
HDS346	UC9A
HDS347	UX14A
HDS348	UX20A
HDS350	UC15A
HDS351	UX20A

IAM/OES	MAGNETI MARELLI
<b>LUCAS ELECTRICAL</b>	
HDS353	UX20A
HDS354	UX17A
HDS356	UC4A
HDS357	UC2A
HDS358	UC36A
HDS359	UC36A
HDS361	UC14A
HDS362	UX19A
HDS363	UX16A
HDS364	UC11A
HDS366	UX22A
LP 145	UY22A
LP140	UY26A
LP149	UY39A
LP155	UY45A
LP158	UY40A
LP160	UY41A
LP162	UY44A
LP168	UY46A
LP172	UY42A
LP176	UY43A

<b>MAN</b>	
000159.8101	UX20A
000159.8301	UX20A
000 159 8101	UX20A
000 159 83 01	UX20A
IE07-18-601	UX19A
RFG1-18-601	UC46A
RFN1-18-601A	UC46A
RFR1-18-601	UC46A
WLO2-18-601	UC46A

<b>MAYBACH</b>	
001 159 56 01	UY45A
001 159 58 01	UY45A
001 159 68 01	UY45A
A 001 159 56 01	UY45A
A 001 159 58 01	UY45A
A 001 159 68 01	UY45A

IAM/OES	MAGNETI MARELLI
<b>MAZDA</b>	
39235	UY44A
1E07 18 601	UX19A
1E07 18 601B	UX19A
1N02-18-601	UC63A
PN1118601	UC64A
R2AA18601	UY44A
R2AA-18-601	UY44A
RF 1M-18-601	UC64A
RF1M-18-601	UC46A
RF2A-18-601	UY21A
RF8G-18-601	UY21A
RFG 1 18 601	UC64A
RFG118601	UC46A
RFN 1 18 601	UC64A
RFN 1 18 601 A	UC64A
RFN118601	UC46A
RFN118601A	UC46A
RFR 1 18 601	UC64A
RFR118601	UC46A
S 210 18 140	UC64A
S21018140	UC46A
WL 01 18 601	UC64A
WL 03 18 601	UC64A
WL 81-18-601	UC64A
WL0318601	UC46A
WL03-18-601	UC46A
WL25-18-61X	UC46A
WL8118601	UC46A
WLO118601	UC46A
WLO318601	UC46A
WLY5-18-601	UC46A
Y65018601	UY23A
Y650-18-601	UY23A

<b>MERCEDES-BENZ</b>	
0001500081	UC24A
0001522601	UX23A
0001591501	UX16A
0001591601	UX16A
0001592001	UX17A
0001592101	UX17A
0001592201	UX20A
0001592701	UC18A
0001592801	UC17A
0001593501	UX20A

IAM/OES	MAGNETI MARELLI
<b>MERCEDES-BENZ</b>	
0001593701	UC17A
0001593801	UC17A
0001594201	UC17A
0001594801	UC17A
0001594901	UC17A
0001595201	UC04F
1599601	UX20A
A 001 159 96 01	UX13A
000 150 05 81	UC24A
000 159 00 01	UX13A
000 159 75 01	UX20A
000 159 77 01	UX20A
000 159 81 01	UX20A
000 159 83 01	UX20A
000.159.00.01	UX13A
000.159.75.01	UX20A
000.159.77.01	UX20A
000.159.81.01	UX20A
000.159.83.01	UX20A
001 159 00 01	UX13A
001 159 15 01	UX16A
001 159 16 01	UX16A
001 159 17 01	UX13A
001 159 20 01	UX17A
001 159 21 01	UX17A
001 159 22 01	UX20A
001 159 26 01	UX23A
001 159 27 01	UC18A
001 159 28 01	UC17A
001 159 35 01	UX20A
001 159 36 01	UX13A
001 159 37 01	UC17A
001 159 38 01	UC17A
001 159 42 01	UC17A
001 159 46 01	UY13A
001 159 48 01	UC17A
001 159 49 01	UC17A
001 159 50 01	UY8A
001 159 5001	UY46A
001 159 52 01	UC04F
001 159 71 01	UY8A
001 159 7101	UY46A
001 159 83 01	UX20A
001.159.15.01	UX16A
001.159.16.01	UX16A

IAM/OES	MAGNETI MARELLI
<b>MERCEDES-BENZ</b>	
001.159.20.01	UX17A
001.159.21.01	UX17A
001.159.22.01	UX20A
001.159.26.01	UX23A
001.159.27.01	UC18A
001.159.28.01	UC17A
001.159.35.01	UX20A
001.159.37.01	UC17A
001.159.38.01	UC17A
001.159.48.01	UC17A
001.159.49.01	UC17A
001.159.50.01	UY8A
001.159.51.01	UC04F
001.159.83.01	UX20A
660 159 00 01	UC39A
660 159 02 01	UC39A
A 000 150 05 81	UC24A
A 000 159 75 01	UX20A
A 000 159 81 01	UX20A
A 000 159 83 01	UX20A
A 000.159.00.01	UX13A
A 001 159 17 01	UX13A
A 001 159 26 01	UX23A
A 001 159 27 01	UC18A
A 001 159 28 01	UC17A
A 001 159 36 01	UX13A
A 001 159 37 01	UC17A
A 001 159 38 01	UC17A
A 001 159 42 01	UC17A
A 001 159 48 01	UC17A
A 001 159 49 01	UC17A
A 001 159 50 01	UY8A
A 001 159 51 01	UY8A
A 001 159 52 01	UC04F
A 001 159 56 01	UY45A
A 001 159 5701	UY35A
A 001 159 5801	UY35A
A 001 159 6601	UY35A
A 001 159 68 01	UY45A
A 001 159 71 01	UY8A
A 001 159 99 01	UX13A
A 415 159 00 01	UY18A
A 660 159 00 01	UC39A
A 660 159 02 01	UC39A
A.001.159.50.01	UY8A

IAM/OES	MAGNETI MARELLI
<b>MERCEDES-BENZ</b>	
A.001.159.51.01	UC04F
A.001.159.73.01	UY46A
<b>METZGER</b>	
H1 407	UY44A
H1 444	UY41A
H5 209	UY45A
<b>MEYLE</b>	
014 860 0004	UY45A
15-14 860 0000	UY26A
16-14 860 0012	UY42A
600 020 2087	UC9A
<b>MITSUBISHI</b>	
3671042020	UC47A
3671042500	UC47A
1820A-006T	UY40A
1820A009	UY40A
1820A019	UY41A
1820A020	UY40A
1820A-020	UY40A
M 816 732	UX25A
M 883 828	UC53A
M816732	UX25A
M883828	UC53A
MD 050 212	UC55A
MD 197511	UC47A
MD 301950	UC47A
MD 344469	UC47A
MD 354500	UC47A
MD050212	UC55A
MD070194	UC55A
MD301950	UC47A
MD344469	UC47A
MD354500	UC47A
ME 203 539	UC66A
ME201632	UC36A
ME203539	UC66A
MN 960 270	UY13A
MN 980234	UC03F
MN960270	UY13A
MN980234	UC03F
MN980406	UY37A
MQ 901659	UC64A

IAM/OES	MAGNETI MARELLI
<b>MITSUBISHI</b>	
MQ901659	UC46A
MR 577131	UC47A
MW30756065	UC53A
<b>MONARK</b>	
090 505 056	UX20A
090 505 059	UX20A
090 505 063	UX25A
090 505 066	UX12A
090 505 907	UX20A
090 505 910	UX25A
090 506 006	UX20A
090 506 012	UX7A
090 506 017	UX12A
090 506 019	UX20A
090 506 033	UX20A
090 507 006	UC52A
090 507 018	UX11A
090 998 006	UX20A
090 998 012	UX7A
090 998 015	UX25A
090 998 017	UX12A
90 505 052	UX25A
90 505 907	UX20A
90 505 910	UX25A
90 905 063	UX25A
<b>MOTAQUIP</b>	
LVGP251	UY46A
LVGP322	UY40A
<b>MOTORCRAFT</b>	
7088988	UX11A
5 031 006	UX20A
EZD 10	UX25A
EZD 11	UX20A
EZD 14	UX20A
EZD 15	UX20A
EZD 16	UX20A
EZD 2	UX20A
EZD 21	UC52A
EZD 27	UX25A
EZD 29	UX20A
EZD 33	UC31A
EZD 36	UC14A

IAM/OES	MAGNETI MARELLI
<b>MOTORCRAFT</b>	
EZD 37	UC22A
EZD 38	UC27A
EZD 39	UX19A
EZD 41	UC41A
EZD 42	UY1A
EZD 5	UX20A
EZD 6	UX12A
EZD 8	UX11A
EZD.10	UX25A
EZD.11	UX20A
EZD.13	UX7A
EZD.15	UX20A
EZD.16	UX20A
EZD.18	UC55A
EZD.21	UC52A
EZD.27	UX14A
EZD.28	UX20A
EZD.30	UX20A
EZD.33	UC31A
EZD.35	UX19A
EZD.36	UC14A
EZD.37	UC22A
EZD.38	UC27A
EZD.39	UX19A
EZD.4	UX12A
EZD.40	UY1A
EZD.41	UC41A
EZD.6	UX12A
EZD.8	UX11A
EZD.A	UX25A
EZD.B	UX20A
EZD.D	UX7A
EZD.E	UX20A
EZD.F	UX20A
EZD.G	UX20A
EZD.U	UC55A
EZD.X	UC52A
RZD4	UX19A
ZD-3	UX20A

<b>NGK</b>	
Y939J	UX18A
1101	UY1A
1436	UC30A
1441	UC12A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
1566	UC46A
1684	UY1A
1749	UX23A
1983	UC67A
2408	UC31A
2419	UC21A
2500	UX24A
2785	UX13A
2951	UC52A
3017	UC63A
3040	UC66A
3219	UX20A
3319	UC29A
3413	UC19A
3703	UC9A
3709	UY9A
3786	UC45A
4182	UX25A
4215	UX25A
4359	UC12A
4585	UX20A
4664	UY21A
4751	UX11A
4916	UX22A
4950	UX20A
4966	UY12A
4994	UC47A
5000	UC16A
5013	UC33A
5059	UX21A
5065	UC61A
5171	UX22A
5207	UY5A
5285	UY2A
5467	UC35A
5513	UC32A
5540	UC19A
5605	UC53A
5665	UC32A
5849	UY7A
5939	UC65A
5968	UC02F
5996	UX22A
6003	UX23A
6092	UY3A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
6285	UX25A
6287	UY8A
6346	UC17A
6557	UX22A
6900	UC9A
6943	UC61A
7560	UC01F
7717	UC61A
7768	UC03F
7794	UY4A
7957	UC41A
8888	UY7A
8904	UY23A
8944	UC47A
9776	UC01F
9957	UY45A
90828	UC43A
91238	UY40A
91322	UY5A
91440	UY22A
91584	UY46A
91766	UC29A
96187	UC56A
97219	UY19A
97256	UY2A
CY 02	UC63A
CY 07	UC47A
CY 52	UC63A
CY 57	UC47A
CY02	UC63A
CY03	UC62A
CY52	UC63A
CY53	UC62A
CZ 21	UC65A
CZ 22	UC67A
CZ 24	UC57A
CZ104	UY36A
CZ106	UY45A
CZ201	UY40A
CZ203	UY30A
CZ21	UC65A
CZ22	UC67A
CZ24	UC57A
CZ251	UY40A
CZ301	UC02F

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
CZ303	UY35A
CZ304	UY37A
CZ501	UY46A
CZ551	UY46A
CZ71	UC65A
DP 10	UC15A
DP 11	UC17A
DP 12	UC30A
DP 13	UC47A
DP 14	UC16A
DP 15	UX20A
DP 17	UC8A
DP 18	UC53A
DP 19	UX22A
DP 2	UX25A
DP 20	UC61A
DP 21	UC47A
DP 22	UC8A
DP 24	UC12A
DP 26	UC11A
DP 27	UC22A
DP 29	UC4A
DP 3	UX11A
DP 30	UX16A
DP 31	UC45A
DP 32	UC26A
DP 34	UC24A
DP 35	UC27A
DP 36	UC19A
DP 37	UC28A
DP 38	UC18A
DP 39	UC46A
DP 4	UC31A
DP 40	UY1A
DP 41	UX23A
DP 42	UC67A
DP 43	UX21A
DP 44	UC35A
DP 45	UC32A
DP 47	UC02F
DP 48	UC03F
DP 49	UY7A
DP 5	UX19A
DP 50	UC01F
DP 51	UY8A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
DP 56	UC41A
DP 57	UY7A
DP 58	UY23A
DP 59	UC66A
DP 6	UX13A
DP 62	UY2A
DP 7	UC21A
DP 70	UC43A
DP 72	UY19A
DP 73	UY5A
DP 74	UY22A
DP 9	UC15A
D-Power 58	UY23A
D-Power 74	UY22A
Y 1002 AS	UY7A
Y 1005 J	UC41A
Y 1007 J	UC66A
Y 1030 J	UC43A
Y 115 T	UC55A
Y 115 T-1	UC55A
Y 118 T	UC52A
Y 118 T-1	UC52A
Y 204 TS	UX25A
Y 204 V	UX25A
Y 206 T	UX20A
Y 207 T	UX25A
Y 207 TS	UX25A
Y 208 T	UX20A
Y 501 U	UC45A
Y 502 R	UC37A
Y 503 R	UC15A
Y 504 J	UC12A
Y 504 R	UC12A
Y 506 J	UC21A
Y 506 R	UC21A
Y 507 R	UC26A
Y 508 J	UY9A
Y 509 J	UC36A
Y 515 J	UC53A
Y 516 J	UC30A
Y 517 J	UC29A
Y 519 J	UX24A
Y 522 J	UC65A
Y 523 J	UC28A
Y 524 J	UC22A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
Y 525 J	UC27A
Y 527 J	UC56A
Y 529 J	UY21A
Y 531 J	UC35A
Y 534 J	UC19A
Y 541 J	UC67A
Y 542 J	UC32A
Y 547 AS	UC02F
Y 607 AS	UC01F
Y 609 AS	UY7A
Y 701 J	UC46A
Y 701 R	UC46A
Y 711 RS	UC9A
Y 712 RS	UC36A
Y 715 R	UC48A
Y 719 RS 1	UC9A
Y 729 U	UC24A
Y 730 U	UC8A
Y 731 U	UC15A
Y 732 J	UC31A
Y 732 U	UC31A
Y 733 J	UC47A
Y 739 R	UC2A
Y 740 U	UC8A
Y 741 U	UC61A
Y 745 U	UC17A
Y 746 R	UC18A
Y 747 U	UC11A
Y 748 U	UC16A
Y 749 J	UC33A
Y 752 M	UX20A
Y 8001 AS	UY23A
Y 8002 AS	UY8A
Y 8008 AS	UY22A
Y 9001 AS	UY19A
Y 901 R	UX25A
Y 902 R	UX20A
Y 907 R	UX12A
Y 908 R	UX20A
Y 910 R	UX11A
Y 912 M	UX20A
Y 913 M	UX20A
Y 914 U	UX20A
Y 916 R	UX13A
Y 917 U	UX20A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
Y 918 J	UX25A
Y 918 R	UX25A
Y 920 R	UX20A
Y 922 R	UX20A
Y 924 J	UX20A
Y 924 U	UX20A
Y 927 J	UX22A
Y 927 R	UX22A
Y 928 U	UC4A
Y 929 U	UX23A
Y 930 U	UX16A
Y 937 R	UX19A
Y 938 R	UX20A
Y 939 J	UX21A
Y1003AS	UY15A
Y1007J	UC66A
Y1012J	UY17A
Y1035AS	UY18A
Y1036AS	UY16A
Y115R	UC55A
Y115T	UC55A
Y115T1	UC55A
Y118T	UC52A
Y204V	UX25A
Y206T	UX20A
Y207T	UX25A
Y207TS	UX25A
Y208T	UX20A
Y501U	UC45A
Y502R	UC37A
Y-502R	UC18A
Y503J	UC15A
Y503R	UC15A
Y504J	UC12A
Y504R	UC12A
Y506R	UC21A
Y507J	UC26A
Y507R	UC26A
Y508J	UY9A
Y509J	UC36A
Y515J	UC53A
Y516J	UC30A
Y517J	UC29A
Y519J	UX24A
Y522J	UC65A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
Y523J	UC28A
Y524J	UC22A
Y525J	UC27A
Y527J	UC56A
Y529J	UY21A
Y531J	UC35A
Y532J	UC38A
Y534J	UC19A
Y541J	UC67A
Y542J	UC32A
Y543J	UC39A
Y547AS	UC02F
Y607AS	UC01F
Y609AS	UY7A
Y701J	UC46A
Y701R	UC46A
Y701RS	UC46A
Y707RS	UC23A
Y711J	UC9A
Y711RS	UC9A
Y712RS	UC36A
Y715R	UC48A
Y719RS	UC9A
Y729U	UC24A
Y731U	UC15A
Y732U	UC31A
Y733J	UC47A
Y738J	UC40A
Y738U	UC40A
Y739R	UC2A
Y740U	UC8A
Y741U	UC14A
Y743U	UC9A
Y745U	UC17A
Y746J	UC18A
Y746R	UC18A
Y747U	UC11A
Y748U	UC16A
Y749J	UC33A
Y752M	UX20A
Y-754U	UC17A
Y784U	UC16A
Y8001AS	UY23A
Y8003J	UY2A
Y8008AS	UY22A

IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
Y9001AS	UY19A
Y9003AS	UY10A
Y9004AS	UY19A
Y901R	UX25A
Y902R	UX20A
Y907R	UX12A
Y908R	UX20A
Y909R	UX7A
Y-910J	UX11A
Y910R	UX11A
Y911J	UX7A
Y913J	UX14A
Y913M	UX14A
Y914U	UX20A
Y-916J	UX13A
Y-916R	UX13A
Y917U	UX20A
Y918J	UX25A
Y918R	UX25A
Y922R	UX20A
Y923U	UX20A
Y924J	UX20A
Y-924U	UX20A
Y925J	UX17A
Y925R	UX17A
Y928U	UC4A
Y929U	UX23A
Y930U	UX16A
Y932R	UX25A
Y933J	UX25A
Y933R	UX25A
Y935U	UX11A
Y937J	UX19A
Y937R	UX19A
Y938R	UX20A
Y939J	UX21A
YE 04	UY1A
YE 05	UY5A
YE 06	UY2A
YE 07	UY3A
YE 08	UY12A
YE 12	UY4A
YE 14	UC03F
YE04	UY1A
YE05	UY5A



IAM/OES	MAGNETI MARELLI
<b>NGK</b>	
YE06	UY2A
YE07	UY3A
YE08	UY12A
YE12	UY4A
YE13	UY13A
YE14	UC03F

<b>NGK/D-Power</b>	
DP1	UX20A
DP10	UC15A
DP11	UC17A
DP12	UC30A
DP13	UC47A
DP14	UC16A
DP15	UX14A
DP16	UX17A
DP18	UC53A
DP2	UX25A
DP20	UC14A
DP22	UC8A
DP23	UX11A
DP24	UC12A
DP25	UX25A
DP26	UC11A
DP27	UC22A
DP28	UC9A
DP29	UC4A
DP3	UX11A
DP30	UX16A
DP31	UC45A
DP32	UC26A
DP34	UC24A
DP35	UC27A
DP36	UC19A
DP37	UC28A
DP38	UC18A
DP4	UC31A
DP43	UX21A
DP44	UC35A
DP45	UC32A
DP47	UC02F
DP48	UC03F
DP49	UY7A
DP5	UX19A
DP55	UY37A

IAM/OES	MAGNETI MARELLI
<b>NGK/D-Power</b>	
DP7	UC21A
DP78	UY10A
DP8	UC62A
DP9	UC15A

<b>NIPPARTS</b>	
5710501	UC33A
J5712015	UC35A
J5712019	UC32A
J5713010	UY21A
J5715004	UC47A
J5715014	UY42A
N5710900	UY39A
N5712027	UY43A
N5713016	UY44A
N5715016	UY40A
N5715017	UY41A

<b>NIPPON DENSO</b>	
067100-1270	UC52A
067100-1710	UC48A
067100-1840	UC52A
067100-1841	UC52A
067100-1900	UY21A
067100-1910	UC52A
DG-001	UX20A
DG-002	UX25A
DG-003	UC15A
DG-005	UC31A
DG-006	UX14A
DG-007	UX19A
DG-008	UC21A
DG-009	UX22A
DG-102	UC4A
DG-103	UX25A
DG-104	UC9A
DG-105	UC55A
DG-106	UX17A
DG-107	UC53A
DG-109	UC14A
DG-110	UX23A
DG-111	UC37A
DG-112	UC30A
DG-113	UY1A
DG-115	UC24A

IAM/OES	MAGNETI MARELLI
<b>NIPPON DENSO</b>	
DG-116	UC12A
DG-117	UC17A
DG-118	UC16A
DG-119	UX16A
DG-120	UC23A
DG-122	UC19A
DG-123	UX12A
DG-126	UC29A
DG-127	UC11A
DG-129	UX21A
DG-130	UC27A
DG-132	UC2A
DG-136	UC36A
DG-137	UC36A
DG-140	UY4A
DG-142	UC28A
DG-144	UC45A
DG-145	UC26A
DG-146	UC46A
DG-155	UC18A
DG-161	UC40A
DG-170	UY3A
DG-171	UY2A
DG-173	UC33A
DG-174	UC47A
DG-176	UC44A
DG-177	UC01F
DG-178	UC03F
DG-180	UY5A
DG-184	UC39A
DG-187	UC66A
DG-189	UY9A
DG-191	UC60A
DG-192	UC04F
DG-193	UY7A
DG-194	UY8A
DG-195	UY6A
DG-196	UC43A
DG-197	UX24A
DG-202	UX7A
DG-211	UC48A
DG-212	UC52A
DG-217	UC35A
DG-218	UC52A
DG-221	UC52A

IAM/OES	MAGNETI MARELLI
<b>NIPPON DENSO</b>	
DG-240	UC32A
DG-245	UC35A
DG-246	UC35A
DG-302	UC67A
DG-304	UC63A
DG-305	UC51A
DG-502	UY21A
DG-603	UY23A
DG-608	UY10A
DG-703	UX26A

<b>NISSAN</b>	
997261	UX7A
03903417-0	UX25A
11065 43G01	UC23A
11065 63G00	UC23A
11065 6F900	UC15A
11065-00 Q00	UC53A
11065-00Q00	UY42A
11065-00Q0A	UC29A
11065-00Q0C	UY34A
11065-00Q0D	UC53A
1106500Q0E	UY18A
11065-00Q0E	UY18A
11065-00Q0G	UY34A
11065-00QAA	UC53A
-11065-00QAB	UC29A
-11065-00QAE	UC29A
11065-00QAF	UC53A
11065-00QAG	UC53A
11065-02T0	UC36A
11065-2TB0A	UX24A
11065-2W202	UC65A
11065-2W204	UC65A
110652W20A	UC65A
11065-2W211	UC65A
11065-2W212	UC65A
11065-2W21A	UC65A
11065-57J00	UC63A
11065-5C900	UC63A
11065-5C90A	UC63A
-11065-5C90A	UC63A
11065-5X00A	UY34A
11065-9C600	UC36A
11065-AD 200	UX24A

IAM/OES	MAGNETI MARELLI
<b>NISSAN</b>	
11065-AD 201	UX24A
11065-AD 20A	UX24A
11065-AD 21A	UX24A
11065-AD200	UX24A
11065-AD201	UX24A
11065-BN 701	UC53A
11065-BN701	UC53A
11065-D9701	UC36A
11065-G2400	UC36A
11065-G2460	UC36A
11065-HA300	UC46A
11065-Y 9703	UX25A
11065-Y9703	UX25A
75 80 00 05-1/2	UX20A
758 000 06-0	UX20A
75800006-0	UX20A

<b>NPS</b>	
D571001	UY39A
M571A16	UY44A
M571112	UY40A

<b>OPEL</b>	
1214028	UC57A
1214032	UY2A
1214036	UC57A
1214064	UC43A
1214067	UY25A
1214073	UC19A
1214334	UY10A
1826357	UY19A
4802239	UY39A
4805511	UY11A
5954839	UC57A
9110724	UC53A
32017065	UY22A
32017066	UY33A
32017084	UY33A
55564162	UY10A
55564219	UY19A
55567737	UY25A
93161575	UY34A
93178047	UY2A
93.178.411	UY3A
93186027	UC14A

IAM/OES	MAGNETI MARELLI
<b>OPEL</b>	
93187927	UC58A
93190433	UC43A
93198468	UY34A
95508486	UY2A
95508489	UC43A
95508493	UC29A
96440144	UY11A
97044037	UC9A
97358626	UC58A
09 110 945	UC21A
12 14 018	UC26A
12 14 020	UC53A
12 14 028	UC57A
12 14 032	UY2A
12 14 033	UC28A
12 14 034	UY3A
12 14 035	UC58A
12 14 036	UC57A
12 14 040	UC19A
12 14 042	UC9A
12 14 043	UC62A
12 14 044	UX20A
12 14 054	UC16A
12 14 062	UC58A
12 14 063	UC58A
12 14 064	UC43A
12 14 067	UY25A
12 14 070	UY2A
12 14 071	UY3A
12 14 074	UX20A
12 14 082	UC53A
12 14 084	UC16A
12 14 085	UC9A
12 14 096	UC58A
12 14 301	UC58A
12 14 304	UX20A
12 14 305	UC28A
12 14 306	UX20A
12 14 307	UX20A
12 14 309	UC9A
12 14 310	UC9A
12 14 316	UC62A
12 14 317	UX20A
12 14 319	UX20A
12 14 320	UC9A

IAM/OES	MAGNETI MARELLI
<b>OPEL</b>	
12 14 324	UX20A
12 14 334	UY10A
12 14 427	UC14A
12 14 456	UC16A
12 14 457	UC16A
12.14.034	UY3A
18 26 357	UY19A
44 02 724	UC53A
44 02 945	UC21A
44 03 145	UX11A
44 06 338	UY42A
44 09 469	UC53A
44 16 912	UC53A
44 30 069	UC29A
44 30 920	UC29A
45 06 155	UC29A
48 02 239	UY39A
55 187 863	UY3A
55 588 475	UC58A
56 14 218	UX20A
88 900 715	UC17A
88 900 716	UC14A
88 900 717	UC45A
88 900 718	UC18A
88 900 719	UC39A
88 900 720	UX19A
88 900 721	UC26A
88 900 722	UC31A
88 900 723	UX25A
88 900 724	UX16A
88 900 725	UX20A
88 900 728	UX20A
88 900 729	UC4A
88 900 730	UX20A
88 900 731	UX20A
88 900 732	UX12A
88 900 734	UX20A
88 900 735	UX11A
88 900 736	UX20A
88 900 737	UX11A
88 900 740	UX20A
88 900 741	UX13A
90 040 991	UX12A
90 051 950	UX20A
90 093 867	UX20A

IAM/OES	MAGNETI MARELLI
<b>OPEL</b>	
90 093 897	UX20A
90 210 824	UX20A
90 487 858	UX20A
90 509 368	UX20A
90 510 924	UX20A
90 540 864	UX20A
90 569 338	UC16A
91 10 724	UC53A
91 10 945	UC21A
91 111 45	UX11A
91 182 01	UC16A
93 171 875	UC26A
93 178 047	UY2A
93 178 411	UY3A
93 180 295	UC19A
93 183 738	UC9A
93 183 740	UX20A
93 189 648	UC53A
93 191 771	UY10A
93 197 242	UC16A
94 387 612	UC9A
94 402 303	UC9A
94 481 972	UC9A
95 508 201	UC16A
95 508 487	UY3A
95 508 490	UX20A
95 508 494	UC53A
95 508 508	UC9A
97 127 646	UC57A
97 357 290	UC57A
<b>PARIS-RHONE</b>	
102696	UX20A
105857	UX20A
102180 M	UX20A
<b>PERKINS</b>	
185 366 190	UC59A
2666 A 003	UX7A
2666A002	UX7A
2666A003	UX7A
K 166 AF 01	UX20A
K166AF01	UX20A
K666AF01	UX20A

IAM/OES	MAGNETI MARELLI
<b>PEUGEOT</b>	
596012	UY1A
596019	UY1A
596032	UX20A
596033	UC4A
596034	UX13A
596035	UX17A
596036	UC9A
596038	UC26A
596041	UC11A
596071	UC37A
596078	UY5A
596079	UY5A
596099	UY12A
596139	UX20A
596140	UX20A
596153	UX20A
596154	UX20A
596157	UX20A
596158	UX20A
596235	UX20A
596274	UX20A
598110	UX20A
598111	UX20A
598115	UX20A
91507718	UX20A
91508610	UX20A
91521849	UX20A
91536646	UX20A
92515867	UX20A
92515869	UX20A
95493206	UX20A
95534787	UX20A
9553.4788	UX20A
9607.6258	UX20A
9614.1678	UX20A
9616.5724	UX20A
9616.5734	UC15A
96389858	UC12A
96510297	UC12A
96515836	UC12A
7932564528	UX20A
7932.567717	UX20A
7932.567718	UX20A
7950076593	UX20A
9150.771580	UX20A

IAM/OES	MAGNETI MARELLI
<b>PEUGEOT</b>	
9150.771880	UX20A
9150.771980	UX20A
9150.860280	UX20A
9150.861080	UX20A
9151586780	UX20A
9152.184980	UX20A
9152.191880	UX20A
9153.664680	UX20A
9190.861080	UX20A
9553.478880	UX20A
9600.978380	UX20A
9614.167880	UX20A
9616.572480	UX20A
9631658980	UC15A
9633.214380	UX20A
9675680980	UY28A
9683195280	UY23A
9687957880	UY31A
5932 2Y	UC15A
59322Y	UC15A
5960 033	UC4A
5960 12	UY1A
5960 35	UX17A
5960 36	UC9A
5960 38	UC26A
5960 40	UC38A
5960 64	UC12A
5960 65	UC12A
5960 66	UC12A
5960 67	UC12A
5960 76	UY4A
5960 79	UY5A
5960 99	UY12A
5960 A0	UY12A
5960 A3	UY6A
5960 A4	UY6A
5960 E6	UY23A
5960 E7	UY38A
5960 E9	UY1A
5960 F4	UC12A
5960 F8	UY4A
5960 G6	UY12A
5960 H6	UC40A
5960 K4	UY6A
5960 K6	UY23A

IAM/OES	MAGNETI MARELLI
<b>PEUGEOT</b>	
5960 L4	UY19A
5960.12	UY1A
5960.19	UY1A
5960.64	UC41A
5960.65	UC41A
5960.76	UY4A
5960.77	UY4A
5960.L1	UY31A
5960A0	UY12A
5960F6	UY5A
5960F9	UY5A
5960K5	UC37A
5960L4	UY19A
5961 39	UX20A
5961 40	UX20A
5961 53	UX20A
5961 57	UX20A
5961 58	UX20A
5961.39	UX20A
5961.40	UX20A
5961.53	UX20A
5961.54	UX20A
5961.57	UX20A
5961.58	UX20A
5962 03	UX20A
5962 1P	UC40A
5962 1Q	UC40A
5962 1Z	UX25A
5962 2Y	UC15A
5962 35	UX20A
5962 3E	UC12A
5962 3H	UX20A
5962 3J	UX20A
5962 4L	UC8A
5962 4Z	UC37A
5962 74	UX20A
5962 7A	UX20A
5962 J2	UX20A
5962 J4	UX20A
5962 J5	UX20A
5962 J6	UX20A
5962 J7	UX25A
5962 K5	UX20A
5962 T1	UX20A
5962 T7	UX11A

IAM/OES	MAGNETI MARELLI
<b>PEUGEOT</b>	
5962 W3	UC15A
5962 X1	UX20A
5962.1F	UX11A
5962.1G	UX25A
5962.1H	UX12A
5962.1P	UC40A
5962.1Q	UC40A
5962.35	UX20A
5962.3C	UC12A
5962.3H	UX20A
5962.74	UX20A
5962.7F	UC12A
5962.J2	UX14A
5962.J4	UX20A
5962.J5	UX20A
5962.J7	UX25A
5962.K5	UX20A
5962.KS	UX20A
5962.OX	UX20A
5962.OY	UX14A
5962.OZ	UX20A
5962.R8	UX20A
5962.S8	UX20A
5962.T1	UX14A
5962.T2	UX25A
5962.W2	UC15A
5962.W3	UC15A
5962.W8	UX20A
5962.X1	UX20A
59621F	UX11A
59621P	UC17A
59621Q	UC17A
59622Y	UC15A
59622Z	UC15A
59623C	UC12A
59623E	UC12A
59623H	UX20A
59624J	UC31A
59624K	UX22A
59627F	UC12A
59627G	UC12A
59627Z	UX25A
5962J2	UX14A
5962J4	UX20A
5962J5	UX20A

IAM/OES	MAGNETI MARELLI
<b>PEUGEOT</b>	
5962K5	UX20A
5962KS	UX20A
5962OX	UX20A
5962OY	UX14A
5962OZ	UX20A
5962R8	UX20A
5962S8	UX20A
5962T1	UX14A
5962W2	UC15A
5962W3	UC15A
5962W8	UX20A
5962X1	UX20A
5981 10	UX20A
5981 11	UX20A
5981 13	UX20A
5981 15	UX20A
7920 076 593	UX20A
7932 567 718	UX20A
9 633 214 380	UX20A
91 51 58 69 80	UX20A
9150 860 280	UX20A
9150 861 080	UX20A
9152 184 980	UX20A
9153 664 680	UX20A
92 51 58 67 80	UX20A
92 51 58 69 80	UX20A
9250 883 280	UX20A
9250 888 280	UX20A
95 534 787	UX20A
95 534 788	UX20A
95 943 206	UX20A
96 236 383	UC12A
96 316 589 80	UC15A
96 389 858	UC12A
96 865 043 80	UY23A
MKD 000 66	UX20A
MKD00066	UX20A
MKP 000 065	UX20A
MKP 000 71	UX25A
MKP00064	UX20A
MKP00065	UX20A
MKP00067	UX20A
MKP00069	UX20A

IAM/OES	MAGNETI MARELLI
<b>PORSCHE</b>	
955 170 320 90	UY7A
<b>RENAULT</b>	
770135956	UX20A
5001001587	UX20A
7700100558	UC21A
7700100586	UC8A
7700100635	UC30A
7700103674	UC29A
7700105290	UX22A
7700111323	UC53A
7700111940	UC30A
7700662199	UX20A
7700673874	UX20A
7700701130	UX20A
7700715768	UX20A
7700733076	UX20A
7700734956	UX14A
7700741144	UX20A
7700854538	UX25A
7700855865	UX14A
7700856238	UX14A
7700856292	UX25A
7700867617	UX25A
7700874336	UX22A
7701029762	UX20A
7701031105	UX20A
7701033403	UX20A
7701035956	UX20A
7701039387	UX20A
7701040208	UX11A
7701052949	UC57A
7701057806	UC57A
7701069730	UC53A
7701349475	UX20A
7701349943	UX14A
7701349949	UX25A
7701414072	UX20A
7701414076	UX20A
7701414077	UX25A
7701414078	UX12A
7701414079	UX20A
7701414081	UX11A
7701414084	UX7A
7701414086	UX20A

IAM/OES	MAGNETI MARELLI
<b>RENAULT</b>	
7701414088	UX25A
7701414108	UX20A
7701414123	UX20A
7701414162	UX20A
7932567717	UX20A
8200012099	UC29A
8200445627	UC29A
8200464077	UC53A
8200682592	UY18A
8671004016	UX25A
8671004018	UX20A
11065 1492 R	UY42A
11065 1749 R	UY42A
50 01 001 587	UX20A
77 00 100 558	UC21A
77 00 100 586	UC8A
77 00 100 635	UC30A
77 00 103 674	UC29A
77 00 105 290	UX22A
77 00 111 323	UC53A
77 00 111 940	UC30A
77 00 662 199	UX20A
77 00 701 130	UX20A
77 00 715 768	UX20A
77 00 733 076	UX20A
77 00 734 956	UX20A
77 00 741 144	UX20A
77 00 858 208	UC8A
77 00 860 796	UC8A
77 00 861 906	UC8A
77 00 867 002	UX22A
77 00 874 336	UX22A
77 01 029 762	UX20A
77 01 035 956	UX20A
77 01 039 387	UX20A
77 01 052 949	UC57A
77 01 057 806	UC57A
77 01 069 730	UC53A
77 01 349 475	UX20A
77 01 414 072	UX20A
77 01 414 076	UX20A
77 01 414 077	UX25A
77 01 414 078	UX12A
77 01 414 079	UX20A
77 01 414 080	UX20A

IAM/OES	MAGNETI MARELLI
<b>RENAULT</b>	
77 01 414 081	UX11A
77 01 414 083	UX11A
77 01 414 086	UX20A
77 01 414 088	UX25A
77 01 414 089	UX11A
77 01 414 108	UX20A
77 01 414 157	UX13A
77 01 414 162	UX20A
79 32 567 717	UX20A
82 00 012 099	UC29A
82 00 421 091	UC31A
82 00 423 224	UC21A
82 00 423 227	UC21A
82 00 434 855	UC53A
82 00 445 627	UC29A
82 00 464 077	UC53A
82 00 490 950	UC53A
82 00 517 313	UC29A
82 00 561 251	UY34A
82 00 682 592	UY18A
82 00 787 721	UC30A
82 00 794 920	UY16A
86 71 004 016	UX25A
86 71 004 018	UX20A

<b>ROVER</b>	
19ERC8648	UX7A
ADU9830	UX20A
ERC 8450	UX20A
ERC8648	UX7A
ERR 6066	UC50A
ERR6066	UC50A
ETC 8847	UC24A
ETC8847	UC24A
LR 013275	UY38A
LR001302	UY12A
LR022300	UY31A
LR029960	UY28A
NCC 1000 50	UC8A
NCC 100050	UC8A
NCC 100120	UC26A
NCC 100120 L	UC26A
NCC100080	UC14A
NCC100080L	UC14A
NCC100100	UC15A

IAM/OES	MAGNETI MARELLI
<b>ROVER</b>	
NCC100120	UC26A
NCC100120L	UC26A
NNC 1000 50 L	UC8A
PRC 5020	UX20A
STC1303	UX20A

<b>SAAB</b>	
05954839	UC57A
93178047	UY10A
93191771	UY10A
97357290	UC57A
93 178 047	UY10A

<b>SEAT</b>	
0003940685	UX20A
3940685	UX20A
03L 963 319 A	UY7A
05 81 CR 01	UX20A
0581CR1	UX20A
059 963 319 E	UY7A
059 963 319 F	UY7A
N 105 792 01	UC61A
N 105 792 02	UC61A
N 105 798 03	UY37A
N 105 798 05	UY37A
N10579201	UC61A
N10579202	UC61A
N10591604	UY36A
N10591608	UY36A
SE 138919 000 A	UX20A
SE138919000A	UX20A
X 0396 550 20	UX20A

<b>SKODA</b>	
03L 963 319 A	UY7A
059 963 319 E	UY7A
N 105 798 03	UY37A
N 105 798 05	UY37A

<b>SMART</b>	
0004562V003000000	UC39A
A 001 159 46 01	UY13A
A.001.159.73.01	UY46A

IAM/OES	MAGNETI MARELLI
<b>SSANGYONG</b>	
000 159 00 01	UX13A
661 159 31 01	UX13A

<b>SUZUKI</b>	
1855078E00	UC46A
1855078E00000	UC46A
1855078E11	UC46A
09900 HDI01	UC12A
09900-HDI01	UC12A
09900-RF001	UC64A
09900RF001000	UC46A
18550 84E50	UY2A
18550 84E50 000	UY2A
18550-67G00	UC41A
18550-67G02	UC12A
18550-67G10	UC41A
18550-67G11	UC41A
18550-67JG0	UC53A
18550-67JG0-000	UC53A
1855073J00	UY1A
18550-78E00	UC64A
18550-78E10	UC64A
18550-78E11	UC64A
18550-79J50 000	UC43A
18550-79J50-000	UC43A
18550-79J81	UY10A
18550-79J81 000	UY10A
18550-79J81-000	UY10A
18550-80KA0-000	UY16A
18550-84A00	UC53A
18550-84A00-000	UC53A
18550-84A00-LCP	UC53A
18550-84A50-000	UC53A
18550-84A51	UC53A
18550-84A51-000	UC53A
18550-DG116-A00	UC41A
18550-DG122-A00	UC43A
18550-DG146-A00	UC46A
19550-78E11000	UC46A
99912-78E00	UC46A
99912-78E01	UC46A

IAM/OES	MAGNETI MARELLI
<b>SWAG</b>	
40939518	UY24A
10 94 7506	UY45A
40 91 8835	UC9A
40 93 9519	UY39A
60 92 6885	UC57A
70 91 5959	UC19A
80 94 7504	UY40A
80 94 7512	UY41A
83 94 7148	UY44A

<b>TALBOT</b>	
9121586980	UX20A
9150.771580	UX20A
9150.771880	UX20A
9150.771980	UX20A
9152.191880	UX20A
9251586780	UX20A
9251586980	UX20A
9553.478880	UX20A
91 507 715 80	UX20A
91 507 719 80	UX20A
B 515867	UX20A

<b>TATA</b>	
2547-1518-9902	UX25A
2654-5420-4912	UX20A

<b>TEROSON</b>	
CH 171	UC31A

<b>TOPRAN</b>	
207046	UC29A

<b>TOYOTA</b>	
1985027020	UC35A
19850-0L010	UC35A
19850-0R010	UY17A
19850-0R020	UY17A
198500R022	UY17A
19850-0R022	UY20A
19850-0W 010	UC32A
19850-0W010	UC32A
19850-0W020	UY43A
19850-26010	UY17A
19850-26020	UY20A

IAM/OES	MAGNETI MARELLI
<b>TOYOTA</b>	
19850-26021	UY17A
19850-26022	UY20A
19850-27010	UC35A
19850-30010	UC35A
19850-45030	UC52A
19850-45031	UC52A
19850-54010	UC52A
19850-54010 ND	UC48A
19850-54030	UC52A
19850-54090	UC48A
19850-59130	UC38A
19850-64020	UC38A
19850-64030	UC38A
19850-64031	UC38A
19850-64031 B	UC38A
19850-64031B	UC38A
19850-64050	UC38A
19850-67020	UC51A
19850-67030	UC51A
SU001 00351	UC15A
SU001 00714	UC15A
SU001-00671	UY1A

<b>UNIPART</b>	
ADU9955	UX7A
GGP1	UX20A
GGP17	UX25A
GGP4	UX25A
GGP5	UX12A
GGP6	UX20A
GGP7	UX20A
GGP8	UX11A
NCC10001	UX20A
NCC10060	UC15A

<b>VAG</b>	
062 905 061 A	UC42A
N 101 401 01	UC31A
N 101 401 02	UC31A
N 101 401 03	UC31A
N 101 401 04	UC31A
N 101 401 05	UC31A

IAM/OES	MAGNETI MARELLI
<b>VALEO</b>	
344916	UC9A
344917	UC9A
344918	UC9A
345206	UY11A
10 21 80	UX20A
10 26 96	UX20A
13 10 10 02	UX20A
24 56 00	UX20A
24 56 03	UX20A
73 10 01 22	UX20A
73 10 34 02	UX20A
73 10 50 02	UX20A
C 100 S	UX20A
C 101 S	UX20A
C 102 S	UX20A
C 104 S	UX12A
C 105 S	UX11A
C 106 S	UX20A
C 107 S	UX20A
C 109 S	UC2A
C 110 S	UX20A
C 111 R	UX20A
C 117 S	UC9A
C 200 S	UX25A
C 201 S	UX13A
C 202 R	UX20A
C 204 R	UX20A
C 205 R	UC31A
C 206 R	UX20A
C 207 R	UC15A
C 209 S	UX20A
C 210 S	UC8A
C100S	UX20A
C102S	UX20A
C103S	UX7A
C104S	UX12A
C105S	UX11A
C106S	UX20A
C107S	UX20A
C109S	UC2A
C111R	UX20A
C111S	UX20A
C112R	UX12A
C112S	UX12A
C117S	UC9A

IAM/OES	MAGNETI MARELLI
<b>VALEO</b>	
C118S	UX25A
C11P	UX20A
C12P	UX25A
C13P	UX20A
C14P	UX12A
C15P	UX7A
C17P	UX20A
C18P	UX11A
C200S	UX25A
C202S	UX14A
C203S	UX11A
C204S	UX20A
C205S	UC31A
C206S	UX20A
C208S	UX20A
C22P	UX20A
C25P	UC31A
C29P	UX14A
C31P	UX20A
C32P	UX25A
C33P	UX20A
C34P	UX20A
C54P	UC24A

<b>VAUXHALL</b>	
55564219	UY19A
900 33357	UX20A
900 93897	UX20A
902 10824	UX20A

<b>VEMO</b>	
V99-14-0045	UY45A
V99-14-0076	UY11A
V99-14-0092	UY41A

<b>VM</b>	
46 07 0003A	UX7A
46 07 2020 F	UY33A
46 072 007 F	UC44A
46072016 F	UY10A
46072016F	UY10A
D6 07 0054 A	UY33A

IAM/OES	MAGNETI MARELLI
<b>VOLKSWAGEN</b>	
0003954619	UX20A
059963319	UC45A
061905061	UX25A
068905061	UX25A
03L 963 319	UY7A
03L 963 319 A	UY7A
059 963 319	UC45A
059 963 319 A	UC45A
059 963 319 C	UY7A
059 963 319 E	UY7A
059 963 319 F	UY7A
059 963 319 H	UC45A
059 963 319 J	UY7A
059963319A	UC45A
062 905 061 A	UC42A
068 905 061	UX25A
J19 850 540 90	UC52A
N 019 081 1	UX25A
N 019 081 2	UX25A
N 019 081 4	UX25A
N 019 097 1	UX25A
N 019 10 01	UX25A
N 019 100 01	UX25A
N 019 100 2	UX25A
N 019 100 5	UX25A
N 019 100 6	UX25A
N 102 130 01	UX25A
N 102 130 02	UX25A
N 103 021 01	UX27A
N 103 021 02	UX27A
N 105 798 02	UC03F
N 105 916 02	UC01F
N 105 916 03	UC01F
N01908101	UX25A
N01908102	UX25A
N01908104	UX25A
N0190811	UX25A
N0190812	UX25A
N0190814	UX25A
N01909701	UX25A
N0190971	UX25A
N01910001	UX25A
N01910002	UX25A
N01910005	UX25A
N01910006	UX25A

IAM/OES	MAGNETI MARELLI
<b>VOLKSWAGEN</b>	
N0191001	UX25A
N0191002	UX25A
N0191005	UX25A
N0191006	UX25A
N10140101	UC31A
N10140102	UC31A
N10140103	UC31A
N10140104	UC31A
N10140105	UC31A
N10213001	UX25A
N10213002	UX25A
N10302101	UX27A
N10302102	UX27A
N105790802	UC03F
N10579201	UC61A
N10579202	UC61A
N105798.02	UC03F
N10579803	UY37A
N10579805	UY37A
N105916.02	UC01F
N105916.03	UC01F
N10591601	UY36A
N10591608	UY36A

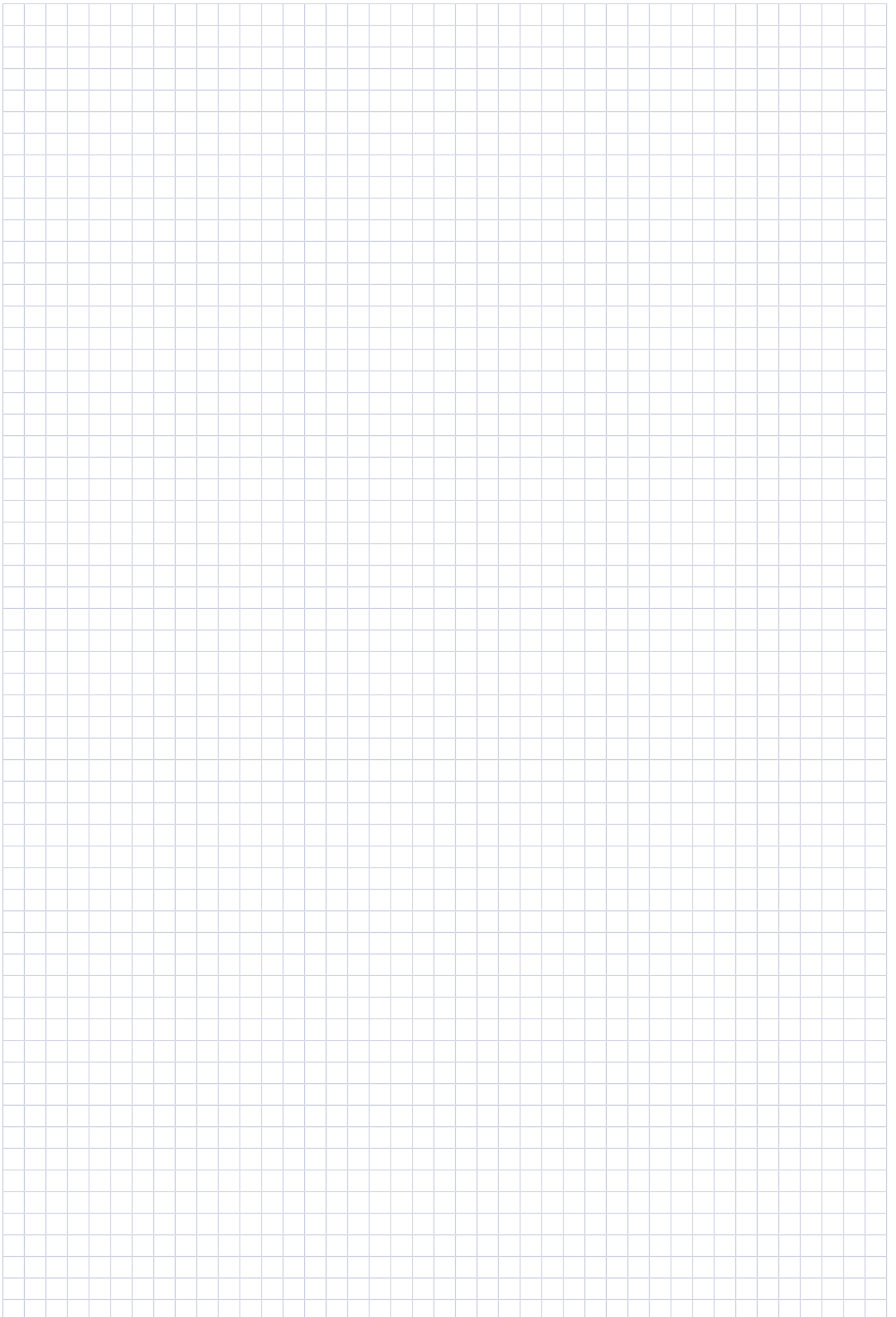
<b>VOLVO</b>	
829857	UX20A
840643	UX20A
1257141	UX25A
1257142	UX25A
1257889	UX25A
1275580	UX27A
1324683	UX25A
1542319	UX7A
1542411	UX7A
3092109	UX7A
3094343	UX7A
3287815	UX20A
8631607	UY4A
8653880	UY22A
30711106	UY1A
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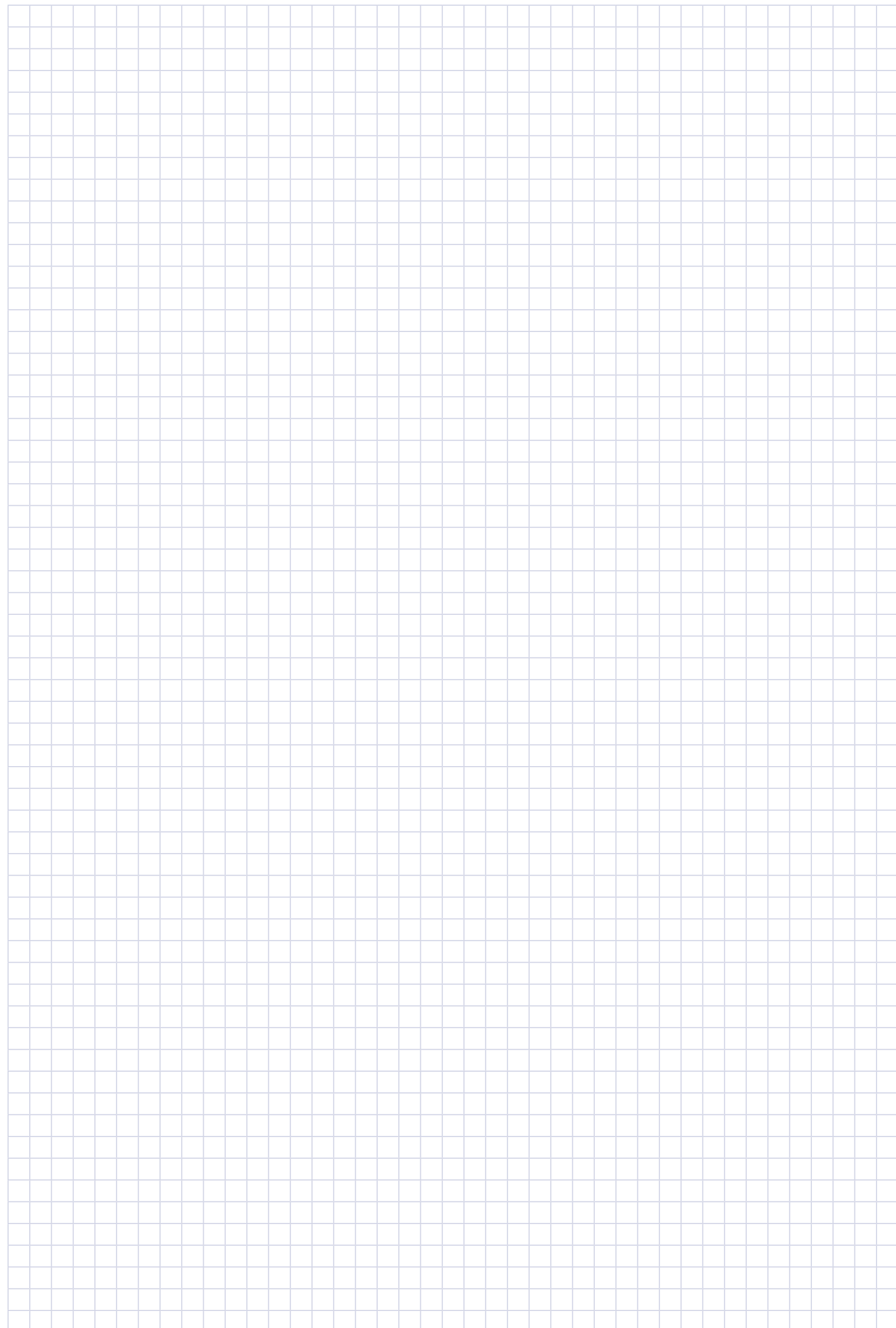


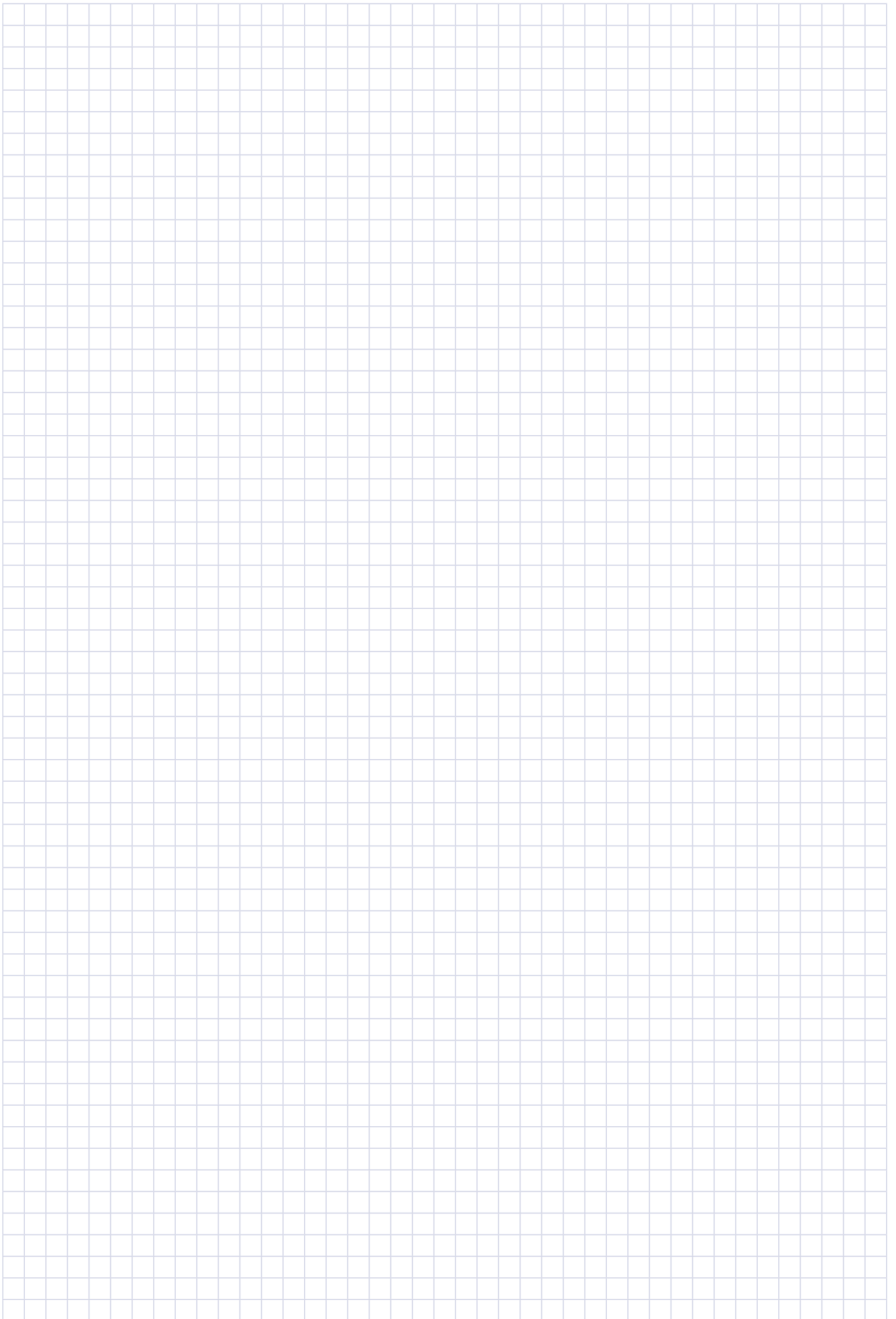
**IAM/OES****MAGNETI  
MARELLI****VOLVO**

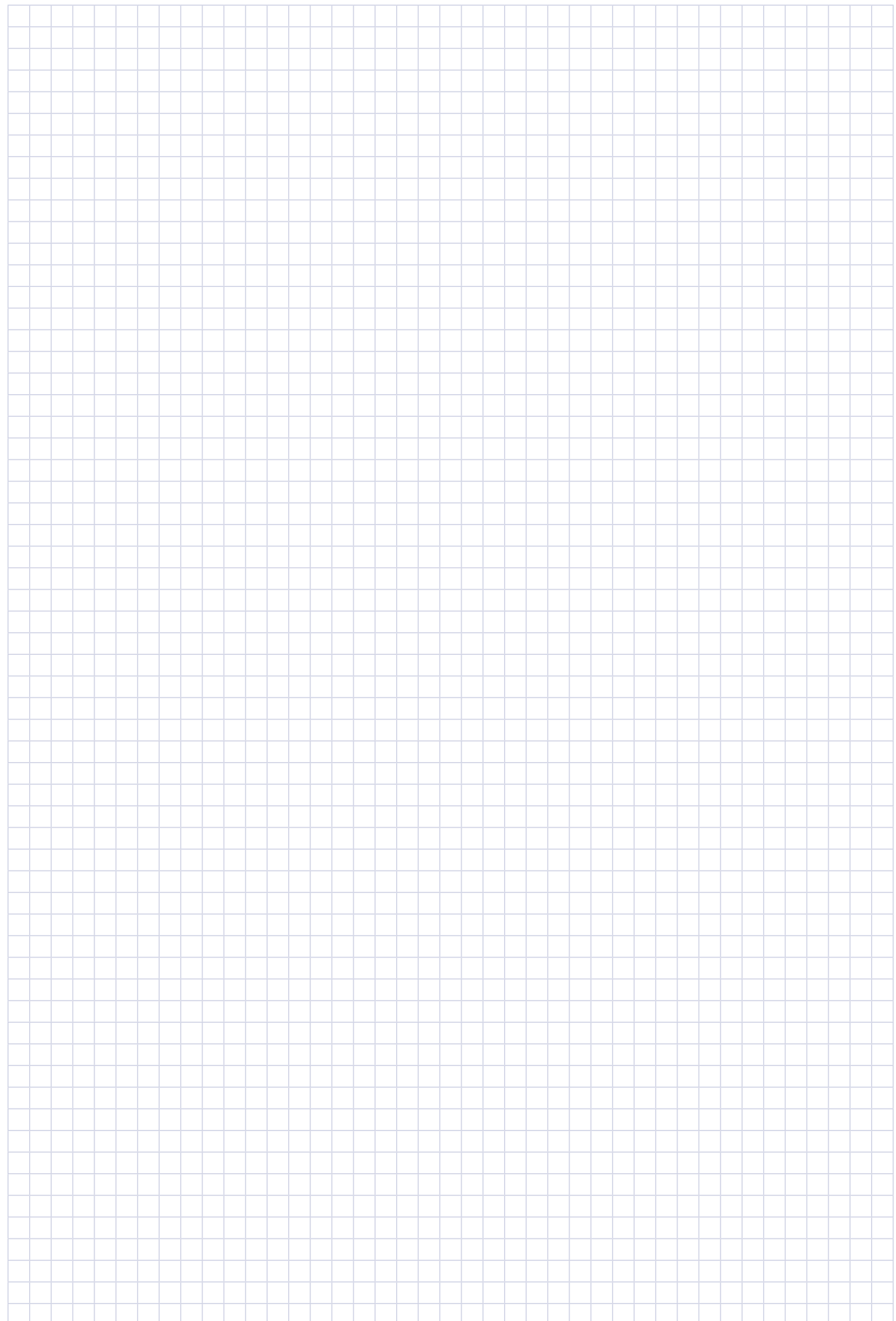
31330212	<b>UY23A</b>
30 72 506 9	<b>UC41A</b>
3121624-8	<b>UY1A</b>
86 53 698	<b>UC41A</b>
VO861607	<b>UY4A</b>

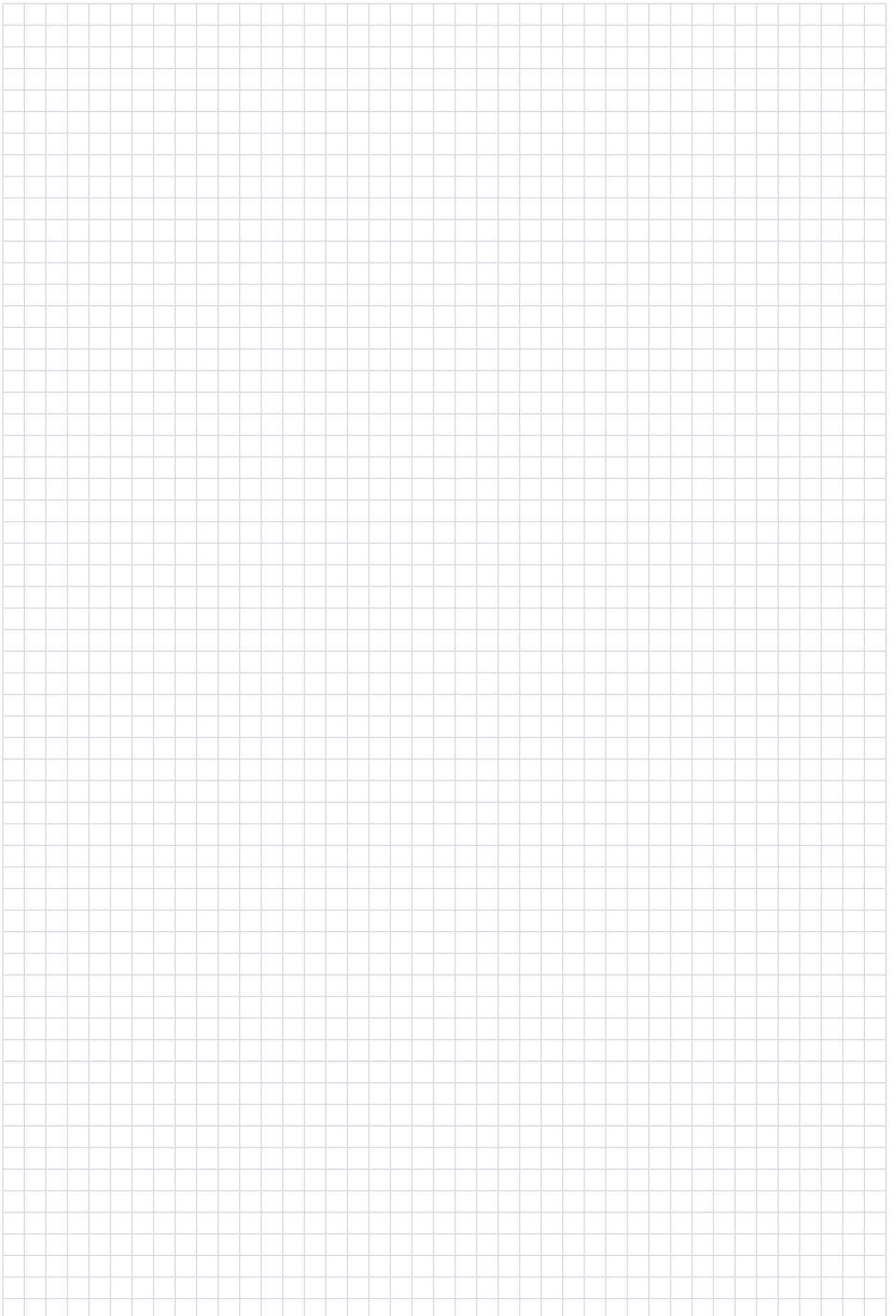


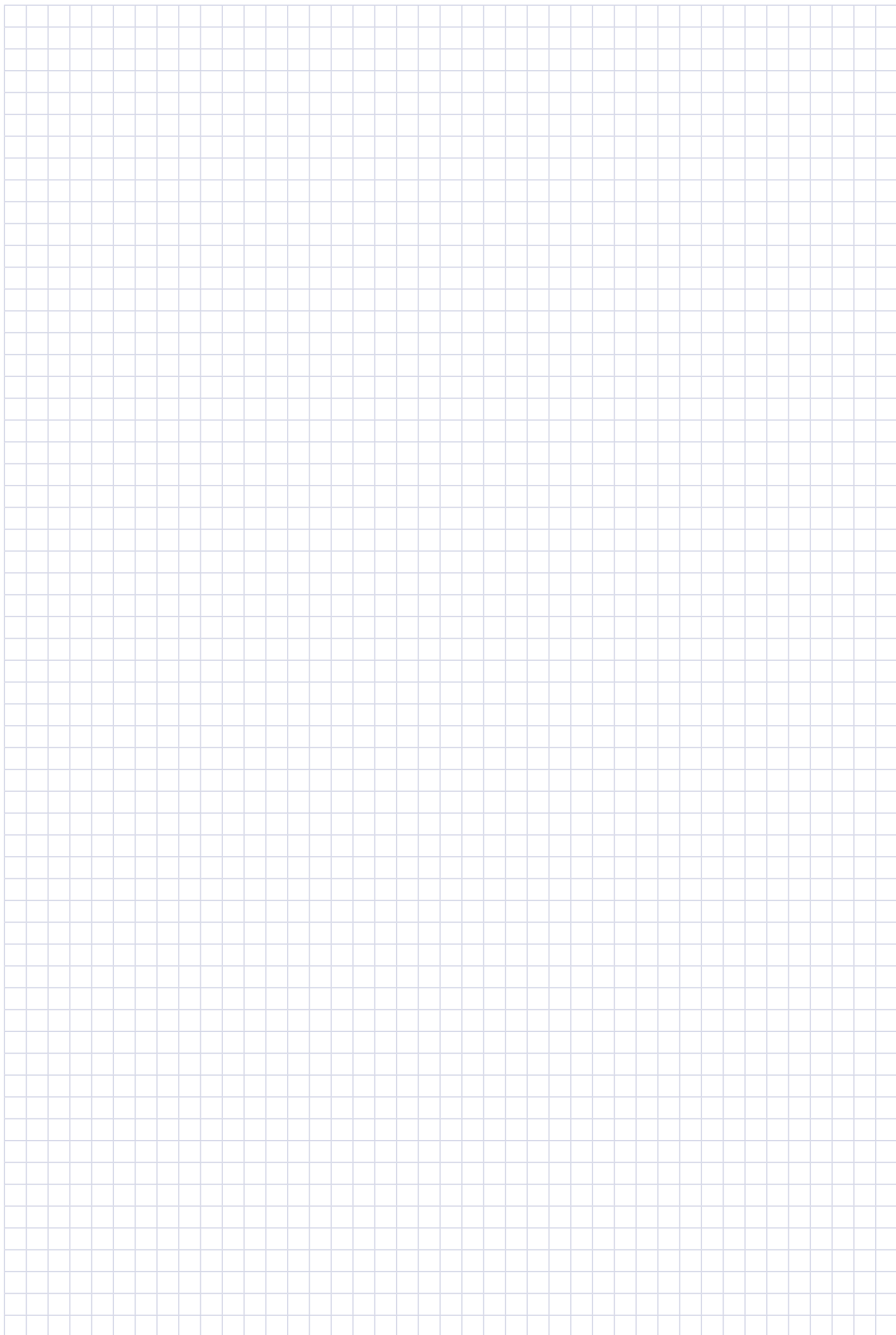




















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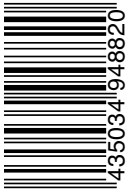
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