

3500 V6 Engine Specs

The M276 engine features an aluminum engine block with Nanoslide cylinder coating and dual overhead camshafts with independent variable valve timing on 12 intake and 12 exhaust valves and a new 2-stage timing chain arrangement. The M276 also includes direct injection with piezo... ccd1420cab LA engines were made at Chrysler's Mound Road Engine plant in Detroit, Michigan, as well as plants in Canada and Mexico. The "LA" stands for "Light A," as the 1956–1967 "A" engine it... ccd1420cab It was gradually replaced after 1994 by another engine jointly developed by Peugeot-successor PSA and Renault, known as the ES engine at PSA and the L engine at Renault. ccd1420cab The NV nameplate was previously used by a small pickup truck sold in Thailand. ccd1420cab

V6 PRV engine Sold from 1974 to 1998, it was produced in four displacements between 2. Originally carbureted, it adopted fuel-injection for improved emissions compliance and improved performance, and was offered in turbo and biturbo versions in a limited number of vehicles made by Renault, Chrysler Motors, and French sports car manufacturer Venturi. 5 L and 3. 0, and in both SOHC and DOHC and 2-valve and 4-valve per cylinder configurations. The V6 PRV engine is an overhead cam V6 automobile engine designed and manufactured by the company "Française de Mécanique" for PRV, an alliance of Peugeot The V6 PRV engine is an overhead cam V6 automobile engine designed and manufactured by the company "Française de Mécanique" for PRV, an alliance of Peugeot, Renault and Volvo Cars ccd1420cab

The "LS" nomenclature originally came from the Regular Production Option (RPO) code LS1, assigned to the first engine in the Gen III engine series. The LS nickname has since... ccd1420cab

Ford EcoBoost engine The 2. (now FEV North America Inc.). 1 in Brook Park, Ohio. 0-liter I4 EcoBoost engines were produced EcoBoost is a series of turbocharged, direct-injection gasoline engines produced by Ford and originally co-developed by FEV Inc. Energy. EcoBoost engines are broadly available across the Ford vehicle lineup. The V6 EcoBoost engines are being assembled at Cleveland Engine Plant No. The manufacturer sees the EcoBoost technology as less costly and more versatile than further developing or expanding the use of hybrid and diesel engine technologies. EcoBoost engines are designed to deliver power and torque consistent with those of larger-displacement (cylinder volume) naturally aspirated engines, while achieving up to 20% better fuel efficiency and 15% fewer greenhouse emissions, according to Ford ccd1420cab

Nissan NV (North America) comfortable. Until the introduction of the Nissan NV, Mexico was the only country in North America selling a full-size Nissan van, as the Nissan Urvan was sold there. It was developed and marketed for the United States and Canada, where Nissan had

not previously been present in the full-size segment. 0-litre V6 engine outputs 261 hp (195 kW) and 281 lb·ft (381 N·m) of torque, while the 5. The 4. 6-litre V8 engine outputs 375 hp (280 kW) and The Nissan NV (Nissan Van) is a full-size van produced by Nissan from 2011 to 2021 ccd1420cab

The engine uses many advanced technologies to improve fuel economy and reduce friction. Piston rings are given an ion plating and weight is reduced with plastic and aluminum parts and variable length intake manifolds that maintain ram air at a wide RPM range. The engine also features piston cooling jets, previously available only on high performance engines... ccd1420cab The M276 engine is not related to the Chrysler Pentastar engine except for the 60-degree angle, despite that it was developed while Chrysler was still owned by Daimler AG. This can be seen in its 60 degree vee-angle, as opposed to the 90-degree angle of its M272 predecessor. The 60 degree vee-angle eliminates the need for a balance shaft, improving refinement while reducing mechanical complexity. None of the parts are shared at all. ccd1420cab

List of Ford engines on V6 engines. The company has relied on seven major V6 families ever since, the Cologne/Taurus V6, British Essex V6, Canadian Essex V6, Vulcan V6, Mondeo Ford engines are those used in Ford Motor Company vehicles and in aftermarket, sports and kit applications. Different engine ranges are used in various global markets ccd1420cab

Ford Duratorq engine Applications: The Ford Duratorq engine, commonly referred to as Duratorq, is the marketing name of a range of Ford diesel engines introduced in 2000. 5Di" type unit used in the Transit, and many other manufacturers' vehicles - most notably the London Taxi and in the Land Rover Defender. AJD-V6 by Jaguar and DT17 by PSA Peugeot Citroën. Other unrelated units in this range have been developed by Ford and PSA. The TDCi Duratorq engines are available in vehicles from Ford, Jaguar, Land Rover, Volvo and Mazda. A new EcoBlue diesel engine range, originally codenamed. The larger capacity 5-cylinder units use the Power Stroke branding when installed in North American-market vehicles. Ford and PSA extended their Diesel engine joint-venture in October, 1999, to include this V6 engine. Commercial versions of the Puma unit replaced Ford's older "2. The first design, codenamed "Puma" during its development, replaced the older Endura-D unit which had been around since 1984 ccd1420cab

Chrysler LA engine line includes a single V6 and V10, both derivations of its Magnum series introduced in 1992. A replacement of the Chrysler A engine, they were factory-installed The LA engine is a family of overhead-valve small-block 90° V-configured gasoline engines built by Chrysler Corporation between 1964 and 2003. Their combustion chambers are wedge-shaped, rather than polyspheric, as in the A engine, or hemispheric in the Chrysler Hemi. LA engines have the same 4. Primarily V8s, the line includes a single V6 and V10, both derivations of its Magnum series introduced in 1992. A replacement of the Chrysler A engine, they were factory-installed in passenger vehicles, trucks and vans, commercial vehicles, marine and industrial applications. 46 in (113 mm) bore spacing as the A engines ccd1420cab

General Motors LS-based small-block engine Various small-block V8s were and still are available as crate engines. The LS family spans the third, fourth, and fifth generations of the small-block engines, with a sixth generation expected to enter production soon. Introduced in 1997, the family is a continuation of the earlier first- and second-generation Chevrolet small-block engine, of which over 100 million have been produced altogether and is also considered one of the most popular V8 engines ever. The General Motors LS-based small-block engines are a family of V8 and offshoot V6 engines designed and manufactured by the American automotive company The General Motors LS-based small-block engines are a family of V8 and offshoot V6 engines designed and manufactured by the American automotive company General Motors ccd1420cab

Honda R engine Found in: 2012–2017 The Honda R engine is an inline-four engine launched in 2006 for the Honda Civic (non-Si). It is fuel injected, has an aluminum-alloy cylinder block and cylinder head, is a SOHC 16-valve design (four valves per cylinder) and utilizes Honda's i-VTEC system. 5:1, features a "drive by wire" throttle system which is computer controlled to reduce pumping losses and create a smooth torque curve. Engine runs on low power cam profile by default. RPMs iVTEC engages economy cam profile from 1000 rpm to 3500 rpm, under light engine load. The R series engine has a compression ratio of 10 ccd1420cab

Nissan BD engine net. following vehicles 2000-2006 Nissan Atleon (Spain) List of Nissan engines "Nissan diesel engines – Engine Specs". BD is specified as a 4-cylinder, direct fuel injection, water-cooled naturally aspirated engine. engine-specs. The BD is an automotive diesel engine produced by Nissan Diesel. Retrieved 15 April 2025 ccd1420cab

Mercedes-Benz M276 engine Mercedes-Benz M276 engine is a gasoline direct injection automotive piston V6 engine. The M276 engine is not related to the Chrysler Pentastar engine except for The Mercedes-Benz M276 engine is a gasoline direct injection automotive piston V6 engine ccd1420cab

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