

Audi A6 Service Manual Bentley

List of Volkswagen Group diesel engines Engines that are currently produced are listed in the article below, while engines no longer in production are listed in the List of discontinued Volkswagen Group diesel engines article. Audi A6#C7, Audi A7 (2014-2017) 210 kW (286 PS; 282 bhp) at 4,000 rpm; 620 N·m (457 lbf·ft) at 1,750-3,000 rpm — Audi A4, Audi A5, Audi A6#C8, Audi A7 Automotive manufacturer Volkswagen Group has produced diesel engines since the 1970s faea7f19e3

The German Volkswagen Group is the largest automaker in the world as of 2015. faea7f19e3 The word "quattro" is a registered trademark of Audi AG, a subsidiary of the German automotive enterprise, Volkswagen Group. faea7f19e3 In simple terms, a DSG automates two separate "manual" gearboxes (and clutches) contained within one housing and working as one unit. It was designed by BorgWarner and is licensed to the Volkswagen Group, with support by IAV GmbH. By using two independent clutches, a DSG can achieve faster shift times and eliminates the torque converter of a conventional... faea7f19e3

Volkswagen-Audi V8 engine Audi V8 DTM Abt-Audi TT-R DTM Audi R8C Audi R8R Audi R8 Bentley Speed 8 Audi A4 DTM Audi 5 Series DTM "VIDEO: Check out the history of the Audi V8" The Volkswagen-Audi V8 engine family is a series of mechanically similar, gasoline-powered and diesel-powered, V-8, internal combustion piston engines, developed and produced by the Volkswagen Group, in partnership with Audi, since 1988. The first spark-ignition gasoline V-8 engine configuration was used in the 1988 Audi V8 model; and the first compression-ignition diesel V8 engine configuration was used in the 1999 Audi A8 3. 3 TDI Quattro. They have been used in various Volkswagen Group models, and by numerous Volkswagen-owned companies. The V8 gasoline and diesel engines have been used in most Audi, Volkswagen, Porsche, Bentley, and Lamborghini models ever since. Bosch. The larger-displacement diesel V8 engine configuration has also been used in various Scania commercial vehicles; such as in trucks faea7f19e3

Since the Volkswagen Group is German, official internal combustion engine performance ratings are published using the International System of Units (commonly abbreviated "SI"), a modern form of the metric system of figures. Motor vehicle engines will have been tested by a Deutsches Institut für Normung (DIN) accredited testing facility, to either the original 80/1269/EEC, or the later 1999/99/EC standards. The standard initial measuring unit for establishing the rated motive power output is the kilowatt (kW); and in their official literature, the power rating may be published in either the kW, or the metric horsepower (often abbreviated... faea7f19e3 Other companies in the Volkswagen Group have... faea7f19e3

List of discontinued Volkswagen Group petrol engines Audi SQ5#B8(8R), applications 2009 Audi A8 (D3), Audi A6 (C6), Audi A6 (C7), Audi A7 (C7), Audi A4 (B8), Audi S5, Audi S4 (B8), 2010 VW Touareg Hybrid, The spark-ignition petrol (gasoline) engines listed below were formerly used in various marques of automobiles and commercial vehicles of the German automotive business Volkswagen Group and also in Volkswagen Industrial Motor applications, but are now discontinued. All listed engines operate on the four-stroke cycle, and, unless stated otherwise, use a wet sump lubrication system and are water-cooled faea7f19e3

Quattro (four-wheel-drive system) Starting from 1995 on Audi A4/S4/RS4 (B5 platform), Audi A6/S6/allroad/RS6, Audi A8/S8 with both manual and automatic transmissions. Also Quattro (meaning four in Italian and stylized as quattro) is the trademark used by the automotive brand Audi to indicate that all-wheel drive (AWD) technologies or systems are used on specific models of its automobiles. altogether faea7f19e3

List of Volkswagen Group petrol engines CZSE/DR: Audi A6 (C8), Audi A7 (C8/4K8), Audi A8 (D5), Audi Q8, Porsche Cayenne/Cayenne E-Hybrid (3rd gen), Volkswagen Touareg (3rd gen) CWGD: Audi S4 (B9 The spark-ignition petrol engines listed below operate on the four-stroke cycle, and unless stated otherwise, use a wet sump lubrication system, and are water-cooled faea7f19e3

List of Volkswagen Group factories These include its mainstream marques of Volkswagen Passenger Cars, Audi, SEAT, Škoda and Volkswagen Commercial Vehicles, along with their premium marques of Ducati, Lamborghini, Porsche, Bentley, and Bugatti, and also includes plants of their major controlling interest in the Swedish truck-maker Scania. Passenger Cars, Audi, SEAT, Škoda and Volkswagen Commercial Vehicles, along with their premium marques of Ducati, Lamborghini, Porsche, Bentley, and Bugatti This list of Volkswagen Group factories details the current and former manufacturing facilities operated by the automotive concern Volkswagen Group, and its subsidiaries faea7f19e3

List of discontinued Volkswagen Group diesel engines All listed engines operate on the four-stroke cycle, and unless stated otherwise, use a wet sump lubrication system, and are water-cooled. The compression-ignition diesel engines listed below were formerly used by various marques of automobiles and commercial vehicles of the German automotive concern, Volkswagen Group, and also in Volkswagen Marine and Volkswagen Industrial Motor applications, but are now discontinued. 900 rpm — AEL (K14 turbocharger) applications Audi 100 (AAT: 08/91-07/94, ABP: 06/91-07/92, Audi C4 A6 (AAT: 06/94-10/97, AEL/D5252T: 10/94-10/97), Volvo List of discontinued Volkswagen Group diesel engines faea7f19e3

ZF 6HP transmission In 2007, the second generation of the 6HP series was introduced, with models 6HP 21 and 6HP 28. Released as the 6HP 26 in 2000, it was the first 6-speed automatic transmission in a production passenger car. 0 TFSI Audi Q5 (Typ 8R): 3. 2 FSI, 3. Other variations of the first generation 6HP in addition to the 6HP 26, were 6HP19, and 6HP 32 having lower and higher torque capacity, respectively. A 6HP 34 was planned, but never went into production. 2 FSI 6HP is ZF Friedrichshafen AG's trademark name for its 6-speed automatic transmission models (6-speed transmission with Hydraulic converter and Planetary gearsets) for longitudinal engine applications, designed and built by ZF's subsidiary in Saarbrücken. 0 TDI, 3. four-wheel drive models. 2 FSI, 4. Audi (B6) S4 (Typ 8E/8H) Audi (B7) A4/S4 (Typ 8E/8H) Audi A6 (Typ C6/4F): 3 faea7f19e3

Quattro was first introduced in 1980 on the permanent four-wheel drive Audi Quattro model, often referred to as the Ur-Quattro (meaning "original" or "first"). The term quattro has since been applied to all subsequent Audi AWD models. Due to the nomenclature rights derived from the trademark, the word quattro is now always spelled with a lower case "q" by the manufacturer, in honour of its former namesake. faea7f19e3 [1] As of 2019, it has 136 production plants, and employs around 670,000 people around the world who produce a daily output of over 26,600 motor vehicles and related major components, for sale in over 150 countries. faea7f19e3 Since the Volkswagen Group is European, official internal combustion engine performance ratings are published using the International System of Units (commonly abbreviated "SI"), a modern form of the metric system of figures. Motor vehicle engines will have been tested by a Deutsches Institut für Normung (DIN) accredited... faea7f19e3 It uses a Lepelletier gear mechanism, an epicyclic/planetary gearset, which can provide more gear ratios with significantly fewer components... faea7f19e3

Direct-shift gearbox The first dual-clutch transmissions were derived from Porsche in-house development for the Porsche 962 in the 1980s. Audi S5 (B8) Audi A5 Audi A6 Audi S6 (C7) Audi A7 Audi A8 (D4) Audi Q2 Audi Q3 Audi Q5 Audi R8 (Type 42) (From Autumn 2012 Facelift) Audi R8 (Type 4S) A direct-shift gearbox (DSG, German: Direktschaltgetriebe) is an electronically controlled, dual-clutch, multiple-shaft, automatic gearbox, in either a transaxle or traditional transmission layout (depending on engine/drive configuration), with automated clutch operation, and with fully-automatic or semi-manual gear selection faea7f19e3

NSU Motorenwerke It is also the home of the "Aluminium- und Leichtbauzentrum" where Audi's aluminium-made NSU Motorenwerke AG, or NSU, was a German manufacturer of automobiles, motorcycles and pedal cycles, founded in 1873. production plant for Audi's topline vehicles such as A6, A8, and R8. Acquired by Volkswagen Group in 1969, VW merged NSU with Auto Union, creating Audi NSU Auto Union AG, ultimately Audi. The NSU is an abbreviation of the name Neckarsulm faea7f19e3

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