

1997 Audi A4 Service Manual

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... 9eb97658b3 The first two generations of the Audi A3 were based on the Volkswagen Group A platform, while the third and fourth generations use the Volkswagen Group MQB platform. 9eb97658b3 The German Volkswagen Group is the largest automaker in the world as of 2015. 9eb97658b3

Adaptive cruise control 2002: Audi introduced radar ACC (Autocruise) on the Audi A8 in late 2002 2003: Cadillac introduced radar ACC Adaptive cruise control (ACC) is a type of advanced driver-assistance system for road vehicles that automatically adjusts the vehicle speed to maintain a safe distance from vehicles ahead. This is also known as Dynamic cruise control. As of 2019, it is also called by 20 unique names that describe that basic functionality. Autocruise (now TRW), on the Volkswagen Phaeton 9eb97658b3

ACC technology is regarded as a key component of future generations of intelligent cars. The technology enhances passenger safety and convenience as well as increasing road capacity by maintaining optimal separation between... 9eb97658b3

List of Volkswagen Group factories com. Retrieved 4 September 2009. "Audi Worldwide > Company > Investor Relations > Audi at a glance, the Audi Group". AUDI AG. 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. "Sites (Audi Group)" This list of Volkswagen Group factories details the current and former manufacturing facilities operated by the automotive concern Volkswagen Group, and its subsidiaries. 2009. Audi 9eb97658b3

The first and second versions of the RS 6 were offered in both Avant and saloon forms. The third and fourth generations are only offered as an Avant. 9eb97658b3

List of Volkswagen Group petrol engines — transverse — Audi TT (FV/8S) (2014-) — CJSA (EA888-Gen3) applications Audi TT Mk2 (8J), Audi 8P A3, Audi B7 A4, Audi A4 (B8), Audi A5, SEAT Leon Mk2 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 9eb97658b3

From 2000 to 2020, the "new DTM" continued the former Deutsche Tourenwagen Meisterschaft (German Touring Car Championship) and ITC (International Touring Car Championship) which had been discontinued after 1996 due to high costs. The series raced prototype silhouette racing cars based on a mass-production road car in the same period. 9eb97658b3

Direct-shift gearbox Audi TT Audi A1 Audi A3 Audi S3 Audi A4 (B8) Audi A4 (B9) Audi S4 (B8) Audi S5 (B8) 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. The first dual-clutch transmissions were derived from Porsche in-house development for the Porsche 962 in the 1980s. moniker, Audi subsequently renamed their direct-shift gearbox to S tronic 9eb97658b3

Audi A3 The Audi A3 is a small family car (C-segment) manufactured and marketed by the German automaker Audi AG since September 1996. The first two generations The Audi A3 is a small family car (C-segment) manufactured and marketed by the German automaker Audi AG since September 1996 9eb97658b3

List of discontinued Volkswagen Group petrol engines All listed engines operate on the four-stroke cycle, and, unless stated otherwise, use a wet sump lubrication system and are water-cooled. 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 9eb97658b3

Deutsche Tourenwagen Masters All dimensions, like the The Deutsche Tourenwagen Masters, commonly abbreviated as the DTM, is a sports car racing series sanctioned by ADAC. The road models used as patterns since 2004 are the Audi A4, Opel Vectra GTS and the Mercedes-Benz C-Class. The series currently races a modified version of Group GT3 grand touring cars, replacing Class 1 Touring Cars in 2021. executive-based saloon bodies. The series is based in Germany, with rounds elsewhere in Europe 9eb97658b3

Audi Coupé The Audi Coupé is a liftback coupé version of the Audi 80, first shown in 1980. The bodywork was shared with the Audi Quattro. The second generation Coupé arrived in late 1988 and was based on the B3 Audi 80, albeit with a different suspension. The Coupé remained in production until the end of 1996 and spawned the Audi S2 series of sports versions. A convertible model arrived in 1991, called simply the Cabriolet, and remained in production until 2000. The second generation Coupé The Audi Coupé is a liftback coupé version of the Audi 80, first shown in 1980. The bodywork was shared with the Audi Quattro 9eb97658b3

Audi RS 6 1996 to July 1997. The The Audi RS 6 is a high-performance variant of the Audi A6 range, produced by the high-performance subsidiary company Audi Sport GmbH, for its parent company Audi AG, a subsidiary of the Volkswagen Group, from 2002 onwards. The third was the 2000 Audi B5 RS 4; the fifth was the 2005 Audi B7 A4 DTM Edition saloon, and the sixth was the 2006 Audi B7 RS 4 9eb97658b3

The word "quattro" is a registered trademark of Audi AG, a subsidiary of the German automotive enterprise, Volkswagen Group. 9eb97658b3 The second iteration went by the full name during its first five years. Since 2005, all official documents have only referred to the series using the abbreviated name... 9eb97658b3 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. 9eb97658b3 Other companies in the Volkswagen Group have... 9eb97658b3 Control is based on sensor information from on-board sensors. Such systems may use a radar, laser sensor or a camera setup allowing the vehicle to brake when it detects the car is approaching another vehicle ahead, then accelerate when traffic allows it to. 9eb97658b3 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... 9eb97658b3 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 testing facility accredited by the Deutsches Institut für Normung (DIN), to either the original 80/1269/ EEC, or the later... 9eb97658b3 [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. 9eb97658b3

Quattro (four-wheel-drive system) altogether. 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. Starting from 1995 on Audi A4/S4/RS4 (B5 platform), Audi A6/S6/allroad/RS6, Audi A8/S8 with both manual and automatic transmissions 9eb97658b3

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