

Volkswagen Jetta

Service Manual

2005, 2006, 2007, 2008, 2009, 2010
 1.9L and 2.0L diesel, 2.0L and 2.5L gasoline
 including TDI, GLI and SportWagen



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The Volkswagen Jetta (A5) Service Manual: 2005-2010 is a definitive reference source of technical automotive repair and maintenance information for Volkswagen Jetta models built on the "A5" platform. The do-it-yourself Volkswagen owner will find this manual indispensable as a source of detailed maintenance and repair information.

Technical Features

- Covers Jetta models 2005-2010 based on the A5 platform.
- Maintenance procedures from oil changes to belt replacement.
- Engine and cylinder head service, including timing belt replacement.
- Removal and installation of Motronic (gasoline) and diesel fuel injection system components, including Pumpe Düse (PD) and common rail diesel.
- Emission control tests, repairs and adjustments, including exhaust gas recirculation and secondary air injection system.
- Drivetrain maintenance, troubleshooting, adjustment and repair, including clutch, gearshift linkage, and drive axles.
- Suspension component replacement including front struts, rear shocks, coil springs, wheel bearings and wheels.
- Heating and air-conditioning repair, including A/C component replacement for Climatronic and Climatic systems.
- Body adjustment and repairs including front and rear doors, fenders, front radiator support and sunroof.
- Wiring schematics with fuse/relay locations including an easy-to-use illustrated component locator section.
- Volkswagen OBD II diagnostic trouble codes, SAE-defined OBD II P-codes, as well as basic scan tool operation.
- Comprehensive Volkswagen factory tolerances, wear limits, adjustments, and tightening torques.

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Volkswagen Jetta (A5)

Service Manual: 2005-2010

1.9L and 2.0L diesel, 2.0L and 2.5L gasoline
 including TDI, GLI and SportWagen

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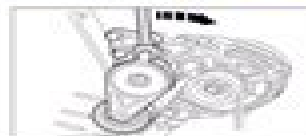
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Includes 32 page full color

Volkswagen A5 platform Jetta familiarization section



Bentley's technical editors working on a 2008 Jetta



*Tensioner being rotated to remove ribbed belt
 63 Maintenance*



*Detailed brake pad and rotor service procedure
 46 Brakes-Mechanical*

Engines covered

- 1.9L TDI PD diesel (engine code: BRM)
- 2.0L TDI common rail (engine code: CBEA, CJMA)
- 2.0L FSI turbo gasoline (engine code: BPP)
- 2.0L TSI turbo gasoline (engine code: CBFA, CCTA)
- 2.5L gasoline (engine code: BGR, BGG, CBFA, CBUA)

Transmissions covered

- 6A 5-speed manual
- 6D 5-speed manual
- 6G 6-speed automatic
- 6SE 6-speed DSG

Volkswagen Jetta A5 Service Manual 2005 2010

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Volkswagen Transporters T4 Workshop Manual Owners Edition, 2023-01-31 COVERING SHORT LONG WHEELBASE VAN CARAVELLE BUS 2 0 2 5L PETROL AND 1 9 2 4L DIESEL ENGINES MANUAL TRANSMISSION DRIVE SHAFTS CLUTCH FUEL IGNITION LUBRICATION COOLING SYSTEMS SUSPENSION STEERING BRAKING ELECTRICS BODYWORK PLUS WIRING DIAGRAMS This Owners Edition Workshop Manual covers the VW Transporter Type 4 T4 which was introduced in December 1990 fitted with 2 0 and 2 5 litre petrol engines and 1 9 and 2 4 litre diesel engines It has been specially written for the practical owner who wants to maintain a vehicle in first class condition and carry out the bulk of his or her own servicing and repairs Comprehensive step by step instructions are provided for service and overhaul operations to guide the reader through what might otherwise be unfamiliar and complicated tasks Numerous drawings are included to amplify the text With the aid of this manual many aspects of service overhaul and repair are within the scope of an owner with a reasonable degree of mechanical aptitude Some operations however demand more skill Other jobs require the use of special tools and in some cases testing facilities and techniques that are not generally available Only you can judge whether a job is within your capabilities We do however try to assist the reader to come to an informed decision Whilst every effort has been made to ensure that the information provided is correct it is obviously not possible to guarantee complete freedom from errors or omissions Information to be found in the driver s handbook is not necessarily duplicated here and it is not possible within this volume to cover every aspect to be found in the manufacturer s own workshop manual which is of much greater size and complexity However it should be consulted if more detailed information is needed Always remember that you are responsible for your own safety and that of others when working on a vehicle Take particular care with safety related systems like the brakes and steering and seek professional advice if in any doubt Never work under a vehicle unless it is properly supported a single jack is not enough Take care with power tools also regard as potentially harmful fuel lubricants solvents and sealers which should always be and kept in labelled sealed containers With care and common sense the practical owner can make an excellent job of maintenance and overhaul The benefits include money saved and the satisfaction of work well done You will be adding to your knowledge too knowing more about the vehicle you own will help you to make logical decisions about what needs to be done even if it does in some instances have to go into a professional repair shop The Volkswagen Transporter T4 is a vehicle that will respond to careful regular servicing and is built to a standard that will ensure a long life if this is remembered **Volkswagen Jetta Service Manual** Bentley Publishers, 2009 Provides service and repair information for the fifth generation also known as the A5 platform Volkswagen Jetta Provided by publisher **VW Transporter T4 (Diesel - 2000-2004) Workshop Manual** Trade Trade, 2012-10-14 Easy to follow step by step instructions advice which enables the owner to carry out many jobs himself for the Mercedes Benz Sprinter Van Camper Diesel Models covered 208 CDI 308 CDI 211 CDI 311 CDI 411 CDI 213 CDI 313 CDI 413 CDI 216 CDI 316 CDI 416

CDI with the 2 2 2 7 litre CDI Diesel types 611 DELA 612 DELA From 2000 to 2006 with the common rail injection system A total of 232 fully illustrated pages **Volkswagen Jetta Service Manual** Bentley Publishers, 2006 Engines covered 1 9L TDI diesel engine code BRM 2 0L FSI turbo gasoline engine code BPY 2 5L gasoline engine code BGP BGQ Transmissions covered remove install external service 04A 5 speed manual 02Q 6 speed manual 09G 6 speed automatic 02E 6 speed DSG

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external service 01M 4 speed **Volkswagen Jetta, Golf, GTI (A4) Service Manual: 1999, 2000, 2001, 2002, 2003, 2004, 2005: 1.8l Turbo, 1.9l Tdi Diesel, Pd Diesel, 2.0l Gasoline, 2.8l** Bentley Publishers,2011-06-01 The Volkswagen Jetta Golf GTI Service Manual 1999 2005 contains in depth maintenance service and repair information for Volkswagen Jetta Golf and GTI models from 1999 to 2005 built on the A4 platform Whether you re a professional or a do it yourself Volkswagen owner this manual will help you understand care for and repair your Volkswagen Engines covered 1 8L turbo gasoline engine codes AWD AWW AWP 1 9L TDI diesel engine code ALH 1 9L Turbo diesel Pumpe D se PD engine code BEW 2 0L gasoline engine codes AEG AVH AZG BBW BEV 2 8L gasoline engine code AFP BDF Transmissions covered remove install external service 02J 5 speed manual 02M 6 speed manual 01M 4 speed automatic 09A 5 speed automatic **Volkswagen Jetta, Golf, Gti** Bentley Publishers,2000-07-01 **VW Golf & Jetta Automotive Repair Manual** ,1997 Total Car Care is the most complete step by step automotive repair manual you ll ever use All repair procedures are supported by detailed specifications exploded views and photographs From the simplest repair procedure to the most complex trust Chilton s Total Car Care to give you everything you need to do the job Save time and money by doing it yourself with the confidence only a Chilton Repair Manual can provide **Volkswagen Rabbit, GTI (A5) Service Manual: 2006, 2007, 2008, 2009: 2.0l Fsi, 2.5l** Bentley Publishers,2010-10-01 The Volkswagen Rabbit GTI Service Manual 2006 2009 is a comprehensive source of service information and specifications for Rabbit and GTI models built on the A5 platform from 2006 to 2009 Whether you re a professional or a do it yourself Volkswagen owner this manual will help you understand care for and repair your vehicle Engines covered 2 0L FSI turbo gasoline engine code BPY CBFA CCTA 2 5L gasoline engine code BGP BGQ CBTA CBUA Transmissions covered 0A4 5 speed manual 02Q 6 speed manual 09G 6 speed automatic 02E 6 speed DSG **VW Golf and Jetta Petrol and Diesel Service and Repair Manual** A. K. Legg,2007 Golf Golf Plus Mk V Hatchback 04 Aug 07 53 to 07 and Jetta Saloon 06 Aug 07 55 to 07 including special limited editions Does NOT cover R32 4 Motion or Estate models Petrol 1 4 litre 1390 cc 1 6 litre 1595cc 1598 cc and 2 0 litre 1984 cc inc turbo Does NOT cover 1 4 litre TSi supercharged turbo engine Diesel 1 9 litre 1896 cc and 2 0 litre 1968 cc inc turbo Does NOT cover 1 6 litre TDi engine **VW Golf & Jetta Service and Repair Manual** Ian M. Coomber,Chris Rogers (Writer on automotive engineering),2003 **VW Golf, Jetta and Scirocco Owners Workshop Manual** A. K. Legg,2013-02 A maintenance repair manual for the DIY mechanic **VW Owners Workshop Manual** Ian Coomber,John Harold Haynes,A. K. Legg,1989 **Volkswagen Rabbit, GTI** Bentley Publishers,2008 The Volkswagen Rabbit GTI Service Manual 2006 2009 is a comprehensive source of service information and specifications for Rabbit and GTI models built on the A5 platform from 2006 to 2009 Whether you re a professional or a do it yourself Volkswagen owner this manual will help you understand care for and repair your vehicle Though the do it yourself Volkswagen owner will find this manual indispensable as a source of the same detailed maintenance and repair information available at an authorized Volkswagen dealer the Volkswagen owner who has no intention of working on his or her car will

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