

Volkswagen Jetta

Service Manual

2005, 2006
 1.9L TDI, 2.0L FSI, 2.5L



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Bentley Publishers is proud to announce the publication of the **Volkswagen Jetta Service Manual: 2005–2006**. This repair manual covers the late 2005 through 2006 model year Jetta built on the Volkswagen “A5” platform.

Service to Volkswagen owners is of top priority to Volkswagen and has always included the continuing development and introduction of new and expanded services. Whether you’re a professional or a do-it-yourself Volkswagen owner, this manual will help you understand, care for, and repair your Volkswagen.

Features:

- Covers Jetta models 2005–2006 based on the A5 platform.
- Maintenance procedures: from oil changes to belt replacement.
- Engine and cylinder head service, including timing belt replacement for 4-cylinder engines.
- Removal and installation of Motronic (gasoline) and Diesel fuel injection system components, including Pumpe Düse (PD) 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 on the 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 and 2006 Golf/GTI standard equipment wiring diagram
- 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.

Bentley repair manuals provide the highest level of clarity and comprehensiveness for service and repair procedures. If you’re looking for better understanding of your A5 platform Jetta, look no further than Bentley.

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Service Manual: 2005-2006

**1.9L TDI Pumpe Düse,
 2.0L FSI turbo,
 2.5L gasoline**

Price: \$79.95

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Case quantity: 5

832 pages, 1491 photos, illustrations and diagrams

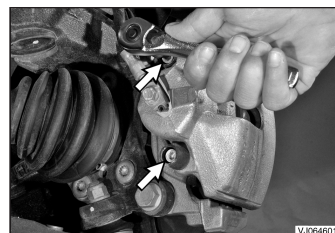
182 pages of wiring diagrams,

Includes 20 page color Jetta Familiarization section



Outer door panels are removable for servicing components inside door cavity.

57 Doors and Central Locking



Detailed brake pad and rotor service procedure.

46 Brakes–Mechanical

Engines covered:

- 1.9L TDI PD diesel (engine code: BRM)
- 2.0L FSI turbo gasoline (engine code: BPY)
- 2.5L gasoline (engine code: BGP, BGQ)

Transmissions covered:

- 04A 5-speed manual
- 02Q 6-speed manual
- 09G 6-speed automatic
- 02E 6-speed DSG