

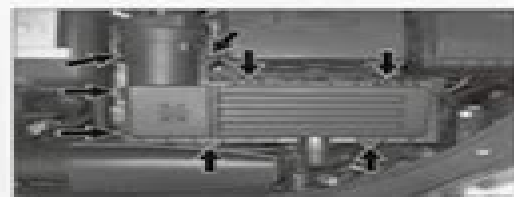
Volkswagen

Rabbit, GTI 2006 ▶ 2009

Service Manual (A5)



Suspension and brake components of GTI model.
02 Product Familiarization



Air filter replacement for 2006 and later GTI models.
03 Maintenance



Outer door panels are removable for servicing components inside door cavity.
57 Doors and Central Locking



Detailed brake pad and rotor service procedure.
48 Brakes—Mechanical

Features:

- Covers Rabbit and GTI models 2006–2009 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 fuel injection system components.
- 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 shafts.
- Suspension component replacement, including ball joints, front struts, rear shocks, and coil springs.
- 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 and easy-to-use illustrated component locator section. Includes R32 wiring diagrams.
- 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.

Engines:

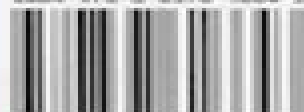
- 2.0L FSI turbo gasoline** (engine code: BPF, CBFA, CCTA)
- 2.5L gasoline** (engine code: BGP, BGQ, CBTA, CBUA)

Transmissions:

- 6A4** 5-speed manual
- 02Q** 6-speed manual
- 09G** 6-speed automatic
- 02E** 6-speed DSG

*Positions 7 and 8 of the 17-digit Vehicle Identification Number (VIN):
1K = 2006 to 2009 Rabbit and GTI models, often referred to as the A5 Platform.

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7 Volkswagen Rabbit Repair Manual

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Volkswagen Fox Service Manual Robert Bentley, inc, Bentley Publishers, 2003-04 Bentley Publishers is the exclusive factory authorized publisher of Volkswagen Service Manuals in the United States and Canada In every manual we provide full factory repair procedures specifications tolerances electrical wiring diagrams and lubrication and maintenance information Bentley manuals are the only complete authoritative source of Volkswagen maintenance and repair information Even if you never intend to service your car yourself you ll find that owning a Bentley Manual will help you to discuss repairs more intelligently with your service technician *Volkswagen Beetle, Karmann Ghia Official Service Manual, Type 1* Volkswagen of America, Inc, 1972 The Volkswagen Beetle and Karmann Ghia Service Manual Type 1 1966 1969 features wiring diagrams including 6 volt systems convertible top repair carburetor rebuilding 30 PICT 1 and 30 PICT 2 and comprehensive year and model specifications and troubleshooting tables Amazon com Volkswagen Jetta, Golf, GTI Service Manual Bentley Publishers, 2003 Bentley Publishers is the exclusive factory authorized publisher of Volkswagen Service Manuals in the United States and Canada In every manual we provide full factory repair procedures specifications tolerances electrical wiring diagrams and lubrication and maintenance information Bentley manuals are the only complete authoritative source of Volkswagen maintenance and repair information Even if you never intend to service your car yourself you ll find that owning a Bentley Manual will help you to discuss repairs more intelligently with your service technician

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including fuse relay locations and a general explanation of electrical circuitry New scan tool section with OBDII diagnostic trouble codes control module coding and readiness codes Volkswagen Jetta, Golf, GTI, Cabrio Service Manual, 1993-1999 Bentley Publishers, Robert Bentley, inc, 1999 Bentley Publishers is the exclusive factory authorized publisher of Volkswagen Service Manuals in the United States and Canada In every manual we provide full factory repair procedures specifications tolerances electrical wiring diagrams and lubrication and maintenance information Bentley manuals are the only complete authoritative source of Volkswagen maintenance and repair information Even if you never intend to service your car yourself you ll find that owning a Bentley Manual will help you to discuss repairs more intelligently with your service technician

Volkswagen GTI Golf-Jetta Service Manual, 1985-1992 Robert Bentley, inc, 1992 New information covers the 2.0 liter 16V engine ABS troubleshooting service CIS E Motronic fuel injection Digifant I fuel injection with On Board Diagnosis ECO Diesel full manual transaxle rebuilding procedures A special Fundamentals section has been added to the beginning of the manual to help the owner understand the basics of automotive systems repair procedures The most comprehensive Golf manual available Popular Science, 1978-07 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Popular Mechanics*, 1980-01 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Popular Mechanics**, 1983-08 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *Popular Mechanics*, 1980-04 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *Popular Science*, 1980-02 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better **Popular Science**, 1982-12 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Vehicles-in-use Sub-limit Maneuvers: Multi-vehicle test validation* Donald E. Johnston, 1980 Popular Science, 1979-06 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make

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