

Audi S6 1994-2016 Workshop Manual

Exploded view - crankshaft

Notes

When performing assembly work, ensure engine is engine and gearbox support (add bolts) → [Chapter](#)

- Cylinder block**
 - Measure the clearances → [Chapter](#)
 - Apply the correct cylinder block for the engine → [Chapter](#)
- Oil seal**
 - Fit the oil seal (only on the left) → [Chapter](#)
- Crankshaft**
 - Different crankshaft variants for different engine sizes → [Chapter](#)
 - Measuring main bearing clearance → [Chapter](#)
 - Measuring side bearing clearance → [Chapter](#)
 - Crankshaft dimensions → [Chapter](#)
 - When installing a new crankshaft, fit the oil seal → [Chapter](#). For crankshaft variants refer to → [Technical specifications](#)
- Oil seal**
 - Fit
 - Insert in cylinder block
 - Installation position → [Chapter](#)
- Reinstalling frame**
 - Measure the clearances → [Chapter](#)
 - To achieve correct guide rail → [Chapter](#) for drive shaft for drive gear
 - Before installing retaining frame, remove oil seal element → [Chapter](#)

Caution

Do not force the crankshaft holder into the retaining frame.

- Apply sealant when installing oil cylinder block → [Chapter](#), refer to → [Technical specifications](#)

Notes

- Fit the retaining frame
- Remove
- Use oil fully when measuring radial clearance
- Fit the bolts on the side and short bolts on the side
- Tightening torque and sequence → [Chapter](#)

Reinstalling frame - tightening torque and sequence

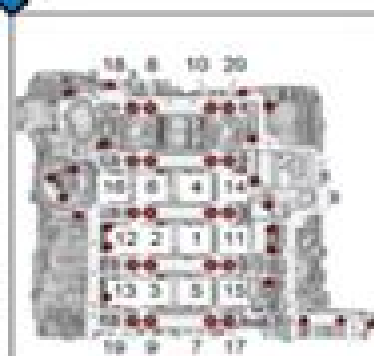
- Guide rail → [Chapter](#) for drive shaft for drive gear
- Oil flow element removed → [Chapter](#)

Notes

Remove the bolt (splined) with oil seal

- Fit the bolts on the side and short bolts on the side
- Tighten bolts in stages

Step	Part	Tightening torque
1	Oil seal	10 Nm
2	Oil seal	10 Nm
3	Oil seal	10 Nm
4	Oil seal	10 Nm
5	Oil seal	10 Nm
6	Oil seal	10 Nm
7	Oil seal	10 Nm
8	Oil seal	10 Nm
9	Oil seal	10 Nm
10	Oil seal	10 Nm
11	Oil seal	10 Nm
12	Oil seal	10 Nm
13	Oil seal	10 Nm
14	Oil seal	10 Nm
15	Oil seal	10 Nm
16	Oil seal	10 Nm
17	Oil seal	10 Nm
18	Oil seal	10 Nm
19	Oil seal	10 Nm
20	Oil seal	10 Nm



Cylinder head 1 (right side)

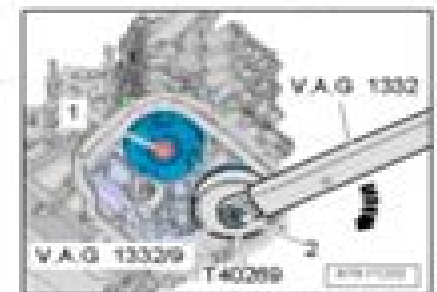
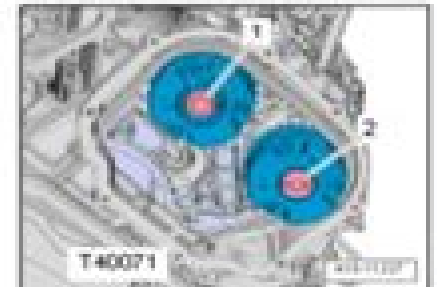
Caution

Risk of damage to engine

The crankshaft adjuster (W057) be installed as described in the following work steps:

- Fit crankshaft adjuster according to marks applied during removal
- Remove 11 or 12 or crankshaft adjuster (W057) corresponding adjustment version 2 or 11

- Fit crankshaft adjuster according to marks applied during removal
- Turning chain onto drive chain sprocket and crankshaft adjuster and fit bolts 11 and 12 without tightening
- It should be possible to turn both crankshaft adjusters on the crankshaft without axial movement
- Remove timing pin (T40071)



Cylinder head 1 (right side)

- Fit special wrench (T40071) onto crankshaft adjuster of right crankshaft
- Apply torque wrench (14.5-120) with open end spanner (W057) to special wrench (T40071)
- Use a second mechanic apply a torque of 40 Nm to crankshaft adjuster in direction of arrow
- Tighten bolts as follows while keeping crankshaft adjuster under tension

Step	Part	Tightening torque
1	11	Fit crankshaft 10 Nm
2	12	Fit crankshaft 10 Nm

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Richard Bailey

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the light blue bar.

Audi S6 Workshop Manual:

Audi 100 & A6 A. K. Legg, Mark Coombs, 2014-12 Volvo 240 Service Manual 1983 Through 1993 Bentley Publishers, 1993 Vehicle Maintenance Audi A6 (C5) Service Manual 1998, 1999, 2000, 2001, 2002, 2003 2004 Bentley Publishers, 2011-02 The Audi A6 C5 platform Repair Manual 1998 2004 is a comprehensive source of service information and technical specifications available for Audi A6 and S6 models build on the C5 platform including the allroad quattro and the RS6 The aim throughout has been simplicity and clarity with practical explanations step by step procedures and accurate specifications Whether you re a professional or a do it yourself Audi owner this manual helps you understand care for and repair your Audi Engines covered 1998 2001 2 8 liter V6 AHA ATQ 1999 2004 4 2 liter V8 ART AWN BBD 2000 2004 2 7 liter V6 biturbo APB BEL 2002 2004 3 0 liter V6 AVK 2003 2004 4 2 liter V8 BAS 2003 2004 4 2 liter V8 biturbo BCY Transmissions covered 5 speed manual AWD 01A 6 speed manual AWD 01E 5 speed automatic AWD 1L 5 speed automatic FWD or AWD 1V Continuously variable transmission CVT FWD 01J **Saab 900, 16 Valve Official Service Manual, 1985-1993** Bentley, Bentley Publishers, 1993 These official Saab manuals are the only factory authorized comprehensive single source of service information and specifications available Whether you re a professional technician or a do it yourselfer these manuals will help you understand care for and repair your Saab Everything from fundamental automotive concepts and maintenance procedures to complex electrical system troubleshooting and complete engine overhaul is clearly explained Critical updates and information from the Saab Service Information Manual the Parts Service Information System and Saab Service Training have been included as well as fast proven repair procedures and tips used by Saab technicians Bentley BMW 5-Series 1989-95 Service Manual Bentley Publishers, 1998-07-03 If you re looking for better understanding of your BMW look no further This manual provides the highest level of clarity and completeness for all service and repair procedures Covers 525i 530i 535i 540i including touring **Bosch Fuel Injection and Engine Management** C Probst, 1989-11-27 This Bosch Bible fully explains the theory troubleshooting and service of all Bosch systems from D Jetronic through the latest Motronics Includes high performance tuning secrets and information on the newest KE and LH Motronic systems not available from any other source Volkswagen: Fastback, Squareback Volkswagen of America, Inc, 1974 This manual covers all 1968 through 1973 Fastback Squareback models with the latest data from Volkswagen of America Inc You will find step by step procedures for testing troubleshooting the fuel injection system without special equipment Clear photos show the order of assembly for rebuilding the manual automatic transmissions along with all wear tolerance specifications Like other Bentley manuals it features full wiring diagrams complete specifications troubleshooting tables for every year model **BMW 3-series** Robert Bentley, inc, Bentley Publishers, 1991 Engine coverage 1 8 liter 4 cylinder B18 2 7 liter 6 cylinder B27 2 5 liter 6 cylinder B25 Transmission coverage Getrag 240 4 cylinder cars Getrag 260 6 cylinder cars **Volkswagen Sport Tuning for Street and Competition** Per Schroeder, 1997 A comprehensive guide for buying and modifying a water

cooled Volkswagen to get the best performance for autocrossing road racing or street legal fun *Popular Mechanics*, 1976-09 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 **Subject Guide to Books in Print**, 2001

Chilton's Import Auto Service Manual, 2000 Contains general information for technicians on the specifications, MIL resetting and DTC retrieval, accessory drive belts, timing belts, brakes, oxygen sensors, electric cooling fans and heater cores of twenty-one types of import cars *Audi 100 & A6 Service and Repair Manual* A. K. Legg, 2014 **Supercharged! Design, Testing and Installation of Supercharger Systems** Corky Bell, 2002-01-07 The supercharger has become a modern environmentally friendly and powerful piece of bolt-on equipment. For anyone interested in installing a system or just learning about them, this book is a must have **Audi 100, A6 Repair Manual 1992, 1993, 1994, 1995, 1996 1997**, 1996 Bentley

Publishers is the exclusive factory authorized publisher of Audi Repair Manuals in the United States and Canada. The format has been designed for professional technicians so that finding applicable specifications is quick and easy and so that repair procedures can be grasped after a minimum of reading. All manuals are heavily illustrated with high quality photographs and drawings and cover all aspects of maintenance and service work. Every manual is complete with all factory specifications and tolerances *BMW Enthusiast's Companion* BMW Car Club of America, 1995 BMW owners and BMW CCA members provide specific information for your BMW. Valuable insights and technical information ranging from basic service tips to advanced driving theory. Inside secrets on maintaining and preserving your BMW from properly washing and waxing your car to how to reset the service indicator lights. Driving techniques ranging from basic car control to choosing apexes on the track. Discover whether your car oversteers or understeers and how weight transfer affects traction and vehicle performance. Learn the difference between torque and horsepower and how to select the right tires for your BMW. Find out which performance modifications work, which ones don't and why **Ford Fuel Injection & Electronic Engine Control** Charles O.

Probst, 1993 The authoritative hands-on book for Ford Engine Control Systems. Author Charles Probst worked directly with Ford engineers, trainers and technicians to bring you expert advice and inside information on the operation of Ford systems. His comprehensive troubleshooting, service procedures and tips will help you master your Ford's engine control system.

Popular Science, 1977-03 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 **The Leading Edge** Goro Tamai, 1999 The purpose of this book is to provide a basic understanding of the aerodynamics involved in designing an ultra-streamlined land vehicle. It describes many of the important design goals and parameters for producing a low drag body. It is designed to be a how-to manual for the budding ground-up solar car and ultralight vehicle constructor as well as the solar electric ultralight vehicle.

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Audi Repair Manual 100/S4/A6/S6, 1992 Audi of America, Inc,1998

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