

Suzuki SX4 2006-2014 Workshop Manual

Engine Mechanical 10-40

Engine Mechanical 10-39

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Bearing Inspection

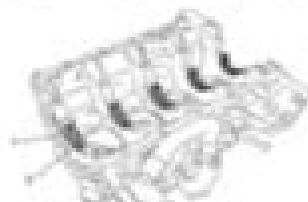
General Information

Service main bearings are available in standard size and 0.25 mm (0.009 in.) undersize, and each of them has 3 kinds of bearings differing in tolerance.

Upper half of bearing (1) has oil groove (2) as shown in figure.

Install this half with oil groove to cylinder block.

Lower half of bearing does not have an oil groove.



Visual Inspection

Check bearings for pitting, scratches, wear or damage. Any malfunction is found, replace both upper and lower halves. Never replace either half without replacing the other half.

Bearing Clearance

NOTES

Do not rotate crankshaft while gauging plates is installed.

Check clearance by using gauging plates according to the following procedure.

1) Remove bearing caps.

2) Clean bearings and main journals.

3) Place a piece of gauging plate (1) the full width of bearing (parallel to crankshaft) on journal, and set it on base.



4) Tighten main bearing cap No.1 bolts (1) - (10) and main bearing cap No.2 bolts (11) - (20) gradually as follows.

a) Tighten bolts (1) - (10) to 30 N·m (2.2 kgf·m, 22.0 ft·lb) according to numerical order in figure.

b) In the same manner as in Step a), tighten them to 50 N·m (3.5 kgf·m, 36.8 ft·lb).

c) In the same manner as in Step a), tighten them to 90°.

d) Tighten bolts (11) - (20) to 25 N·m (2.2 kgf·m, 18.5 ft·lb) according to numerical order in figure.

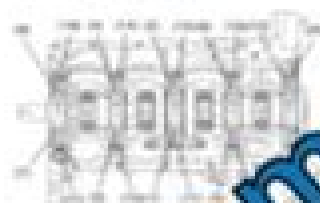
Tightening torque

Main bearing cap No.1 bolt (1) - (10):

Tighten 30 N·m (2.2 kgf·m, 22.0 ft·lb), 50 N·m (3.5 kgf·m, 36.8 ft·lb) and 90° by the specified procedure.

Main bearing cap No.2 bolt (11) - (20):

Tighten 25 N·m (2.2 kgf·m, 18.5 ft·lb) by the specified procedure.



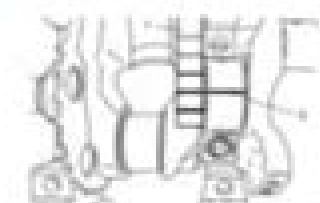
5) Remove bearing caps. Put on gauging plate, and check the gauging plate width at its widest part. If it exceeds its limit, replace the bearing.

6) Repeat steps 1) to 5) until proper bearing clearance is obtained. Only produce proper bearing clearance by this method.

7) If necessary, it will be necessary to grind the crankshaft journal for use of 0.25 mm undersize.

8) After installing new bearing, recheck clearance.

Bearing clearance
Standard: 0.021 - 0.044 mm (0.0008 - 0.0017 in.)
Limit: 0.054 mm (0.0021 in.)



Cylinder Head Components



Component	Torque (N·m)	Torque (kgf·m)	Torque (ft·lb)	Notes
1. Intake valve				
2. Valve guide				
3. Intake valve seat				
4. Intake valve seat gasket				
5. Intake valve				
6. Intake valve guide				
7. Intake valve seat				
8. Intake valve seat gasket				
9. Intake valve				
10. Intake valve guide				
11. Intake valve seat				
12. Intake valve seat gasket				
13. Intake valve				
14. Intake valve guide				
15. Intake valve seat				
16. Intake valve seat gasket				
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Haynes Repair Manual Suzuki Sx4

Bob Henderson, John H. Hayes



Haynes Repair Manual Suzuki Sx4:

Suzuki Samurai/Sidekick & Geo Tracker Automotive Repair Manual Bob Henderson, John Harold Haynes, 1995 Haynes disassembles every subject vehicle and documents every step with through instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer *Haynes Suzuki Samurai/Sidekick and Geo Tracker* Bob Henderson, John Harold Haynes, 1993 **Suzuki GSX-R and Katana GSX-F** John Haynes, 1998-01-01 HY SUZ GSX R750 85 96 Suzuki GS-GSX 250, 400 and 450 Twins Owners Workshop Manual, M736 John Haynes, 1988-03-31 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer Suzuki GSX-R600 & GSX-R750 from 2006-2016 Haynes Repair Manual Haynes Publishing, 2020-02-25 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle where we learn the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step Whether you are a beginner or a pro you can save big with a Haynes manual This manual features complete coverage for your Suzuki GSX R600 GSX R750 manufactured from 2006 2016 covering Routine maintenance Tune up procedures Engine repair Cooling and heating Air conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems and Wiring diagrams *Suzuki Max* Haynes, 2009-01-01 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index *Holden Barina and Suzuki Swift Automotive Repair Manual* Jeff Killingsworth, John Harold Haynes, 1997 Holden Barina Series MB ML MF MH 85 93 Suzuki Swift Series SF 90 93 1 3L engine *Suzuki Samurai/Sidekick & Geo Tracker Automotive Repair Manual* Bob Henderson, John H. Hayes, 1989 *Suzuki GSX/GS1000, 1100 & 1150 4-valve Fours Owners Workshop Manual, No. M737* John Haynes, 1984-12-07 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer **Suzuki SJ & Vitara 1982 to 1997 (up to P Registration) 4-cyl Petrol** Bob Henderson, A. K. Legg, 1994-05-01 SJ410 SJ413 Vitara inc Santana Samurai special limited editions Petrol 1 0 litre 970cc 1 3 litre 1298 1324cc 1 6 litre 1590cc 4 cyl Does NOT cover V6 engines **Suzuki Intruder, Marauder, Volusia & Boulevard, 1985-2017 Haynes Repair Manual** Editors of Haynes Manuals, 2018-06-26 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle where we learn the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step

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web 34 keep your hands away from the drilling area 35 the drill press must be stopped and the electrical supply must be cut off before any drill bit replacement or machine adjustment is done or before any attempt is made to change the drive belts or before any periodic service or maintenance is performed on the drill press 36

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their part cheerleading are being a family and not being able to have your own space

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