

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 bolt (1) - (10) and main bearing cap No.2 bolt (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, 18.3 ft·lb) according to numerical order in figure.

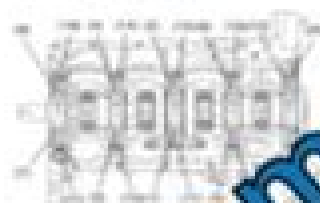
Tightening torque

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, 18.3 ft·lb) by the specified procedure.



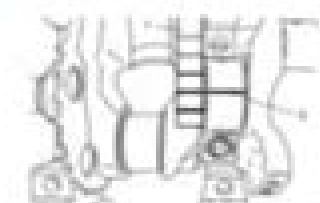
5) Remove bearing caps. Put on gauging plate, and check the gauging plate width at its widest part. If it exceeds its limit, replace the bearing.

6) Repeat steps 1) to 5) until you obtain proper clearance.

NOTE: Do not use the oil pump drive shaft for use of 0.25 mm undersize.

7) 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	Part No.	Torque (N·m)	Torque (kgf·m)	Torque (ft·lb)	Remarks
Cylinder head	1	30	2.2	22.0	Tighten cap bolt (1) to 30 N·m (2.2 kgf·m, 22.0 ft·lb) according to numerical order in figure.
	2	50	3.5	36.8	Tighten cap bolt (2) to 50 N·m (3.5 kgf·m, 36.8 ft·lb) according to numerical order in figure.
Cylinder head gasket	3	25	2.2	18.3	Tighten gasket bolt (3) to 25 N·m (2.2 kgf·m, 18.3 ft·lb) according to numerical order in figure.
	4	25	2.2	18.3	Tighten gasket bolt (4) to 25 N·m (2.2 kgf·m, 18.3 ft·lb) according to numerical order in figure.
Intake manifold	5	30	2.2	22.0	Tighten intake manifold bolt (5) to 30 N·m (2.2 kgf·m, 22.0 ft·lb) according to numerical order in figure.
	6	30	2.2	22.0	Tighten intake manifold bolt (6) to 30 N·m (2.2 kgf·m, 22.0 ft·lb) according to numerical order in figure.

Suzuki M1service Manual

**Suzuki Jidōsha Kōgyō Kabushiki
Kaisha. Export Service Section**



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Road and Track ,1985 Autocar & Motor ,1994 *Suzuki: Service Manual* Suzuki Motor Corporation (Hamamatsu),
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Road Test ,1972 *Suzuki Service Manual* Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971
Suzuki Service Manual Suzuki Jidosha Kogyo Kabusjiki Kaisha. International Service Department,197? *Cars & Parts* ,1985-11 **Moody's International Manual** ,1994 **American Motorcyclist** ,1990-07 American Motorcyclist magazine the official journal of the American Motorcyclist Associaton tells the stories of the people who make motorcycling the sport that it is It s available monthly to AMA members Become a part of the largest most diverse and most enthusiastic group of riders in the country by visiting our website or calling 800 AMA JOIN **Suzuki Volusia/Boulevard C50 (2001-2019) Clymer Repair Manual** Clymer Publications,2020-02-25 Complete coverage for your 2001 20019 Suzuki Volusia Boulevard C50 Routine maintenance and servicing Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Reference Section With a Clymer manual you can do it yourself from simple maintenance to basic repairs Clymer writes every book based on a complete teardown of the motorcycle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Clymer Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Model history and pre ride checks in color Color spark plug diagnosis and wiring diagrams Tools and workshop tips section in color *The Autocar* ,1987 **Suzuki Service Manual, Model TS250R.** Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971 **Suzuki Service Manual** Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1974 **Popular Mechanics** ,1998 American Motorcyclist ,1990-08 American Motorcyclist magazine the official journal of the American Motorcyclist Associaton tells the stories of the people who make

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