

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.

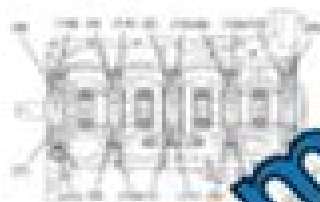
Tightening torque

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.

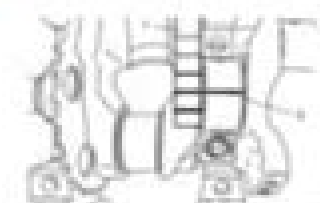


5) Remove bearing caps. Insert an oil gauging plate, and check the oil gauging plate width at its widest part. If the gauging plate is bent, replace it. Do not use the same both upper and lower halves.

6) If the oil gauging plate does not give proper clearance, replace the bearing. Do not necessarily re-grind the crankshaft journal for use of 0.25 mm undersize.

7) After installing new bearing, recheck clearance.

Oil gauging 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 30 N·m (2.2 kgf·m, 22.0 ft·lb) by the specified procedure.
	2	50	3.5	36.8	Tighten 50 N·m (3.5 kgf·m, 36.8 ft·lb) by the specified procedure.
Cylinder head gasket	3	25	2.2	18.3	Tighten 25 N·m (2.2 kgf·m, 18.3 ft·lb) by the specified procedure.
	4	90°			Tighten 90° by the specified procedure.
Intake manifold	5	30	2.2	22.0	Tighten 30 N·m (2.2 kgf·m, 22.0 ft·lb) by the specified procedure.
	6	50	3.5	36.8	Tighten 50 N·m (3.5 kgf·m, 36.8 ft·lb) by the specified procedure.

Suzuki 20liana Manual

Floyd Clymer,Velocepress



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Suzuki Service Manual ST20 ST20K ST20V. Suzuki Jidōsha Kōgyō Kabushiki Kaisha, Suzuki Motor Co, 1976

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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 Samurai/Sidekick & Geo Tracker**

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Jeremy Churchill,1989 GT50 49cc 77 79 TS50KN 49cc 1979 ZR50X1 49cc 79 83 ZR50S 49cc 83 90 ZR50SL 49cc 81 84 TS50ER 49cc 80 84 **Suzuki Service Manual, Model TS250R.** Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971 Suzuki Service Manual, Model TS 185 Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971

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