

Suzuki SX4 2006-2014 Workshop Manual

Engine Mechanical: 10-45

Engine Mechanical: 10-39

main Bearings Inspection

10-45-1000

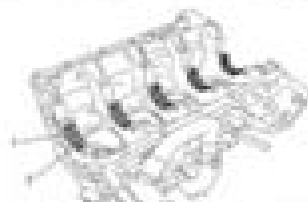
General Information

Service main bearings are available in standard size and 0.25 mm (0.0098 in.) undersize, and each of them has 5 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.



10-45-1001

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.

main Bearing Clearance

NOTE

Do not rotate crankshaft while gauging plastic is installed.

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

1) Remove bearing caps.

2) Clean bearings and main journals.

3) Place a piece of gauging plastic (1) the full width of bearing (parallel to crankshaft or journal, according to hole).



10-45-1002

4) Tighten main bearing cap No.1 bolts (7) - (10) and main bearing cap No.2 bolts (11) - (20) gradually as follows.

a) Tighten bolts (7) - (10) to 30 N·m (2.0 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 (3.0 kgf-m, 36.5 ft-lb).

c) In the same manner as in Step a), retighten them to 60°.

d) Tighten bolts (11) - (20) to 25 N·m (2.0 kgf-m, 18.0 ft-lb) according to numerical order in figure.

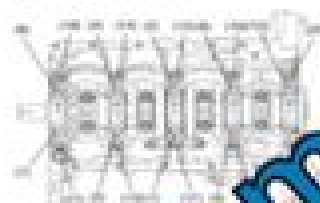
Tightening torque

Main bearing cap No.1 bolt (7) - (10):

Tighten 30 N·m (2.0 kgf-m, 22.0 ft-lb), 50 N·m (3.0 kgf-m, 36.5 ft-lb) and 60° by the specified procedure.

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

Tighten 25 N·m (2.0 kgf-m, 18.0 ft-lb) by the specified procedure.



5) Remove bearing caps. 6) On gauging plastic (1) installed in Step 3, use gauging plastic (2) the full width of its width. If the plastic exceeds its limit, replace it with a new one. Repeat both upper and lower halves.

7) If the plastic does not produce proper clearance, it will be necessary to repeat Step 3. Do not use for use of 0.25 mm undersize.

8) After installing new bearing, recheck clearance.

9) After rechecking clearance, install bearing caps.

Standard: 0.021 - 0.041 mm (0.0008 - 0.0016 in.)
Limit: 0.054 mm (0.0021 in.)



10-45-1003

Cylinder Head Components

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Component	1) Torque value		2) Remarks
	3) Torque value	4) Torque value	
Cylinder head bolt (10)	30 N·m (2.0 kgf-m, 22.0 ft-lb)	50 N·m (3.0 kgf-m, 36.5 ft-lb)	Do not reuse.
Cylinder head nut (11)	25 N·m (2.0 kgf-m, 18.0 ft-lb)	50 N·m (3.0 kgf-m, 36.5 ft-lb)	Do not reuse.
Cylinder head gasket (12)	Do not reuse.	Do not reuse.	Do not reuse.
Cylinder head cap (13)	Do not reuse.	Do not reuse.	Do not reuse.
Cylinder head cap (14)	Do not reuse.	Do not reuse.	Do not reuse.
Cylinder head cap (15)	Do not reuse.	Do not reuse.	Do not reuse.
Cylinder head cap (16)	Do not reuse.	Do not reuse.	Do not reuse.
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Jeremy Churchill



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