

Suzuki SX4 2006-2014 Workshop Manual

Main Bearings Inspection

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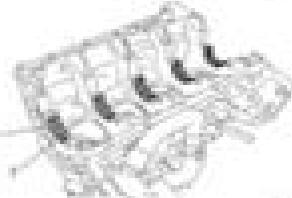
Visual Inspection

Service main bearings are available in standard size and 0.25 mm (0.0098 in.) undersize, and each of them has 3 kinds of bearings retaining oil grooves.

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.



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Visual Inspection

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

Main Bearing Clearance

NOTE

Do not rotate crankshaft while gauging bearing clearance.

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

Measuring Bearing Spacings

1. Clean bearings and main journals.

2. Place a piece of gauging plates (1) the full width of bearing (2) (parallel to crankshaft) on journal, aligning oil hole.



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Engine Mechanical 101-001

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

a) Tighten bolts (1) - (10) to 20 N·m (2.0 kgf·m, 22.0 N·m), according to numerical order in figure.

b) In the same manner as in Step a), tighten them to 50 N·m (5.0 kgf·m, 56.0 N·m).

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

d) Tighten bolts (1) - (20) to 25 N·m (2.5 kgf·m, 27.0 N·m), according to numerical order in figure.

Tightening Torque

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

Tighten 20 N·m (2.0 kgf·m, 22.0 N·m), 50 N·m (5.0 kgf·m, 56.0 N·m) and 60° by the specified procedure.

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

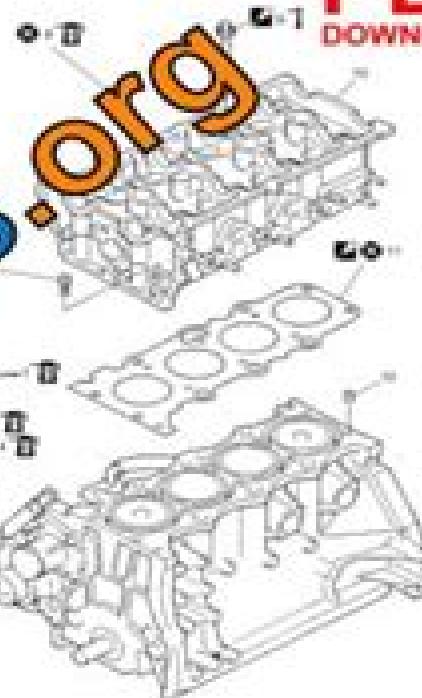
Tighten 25 N·m (2.5 kgf·m, 27.0 N·m) by the specified procedure.



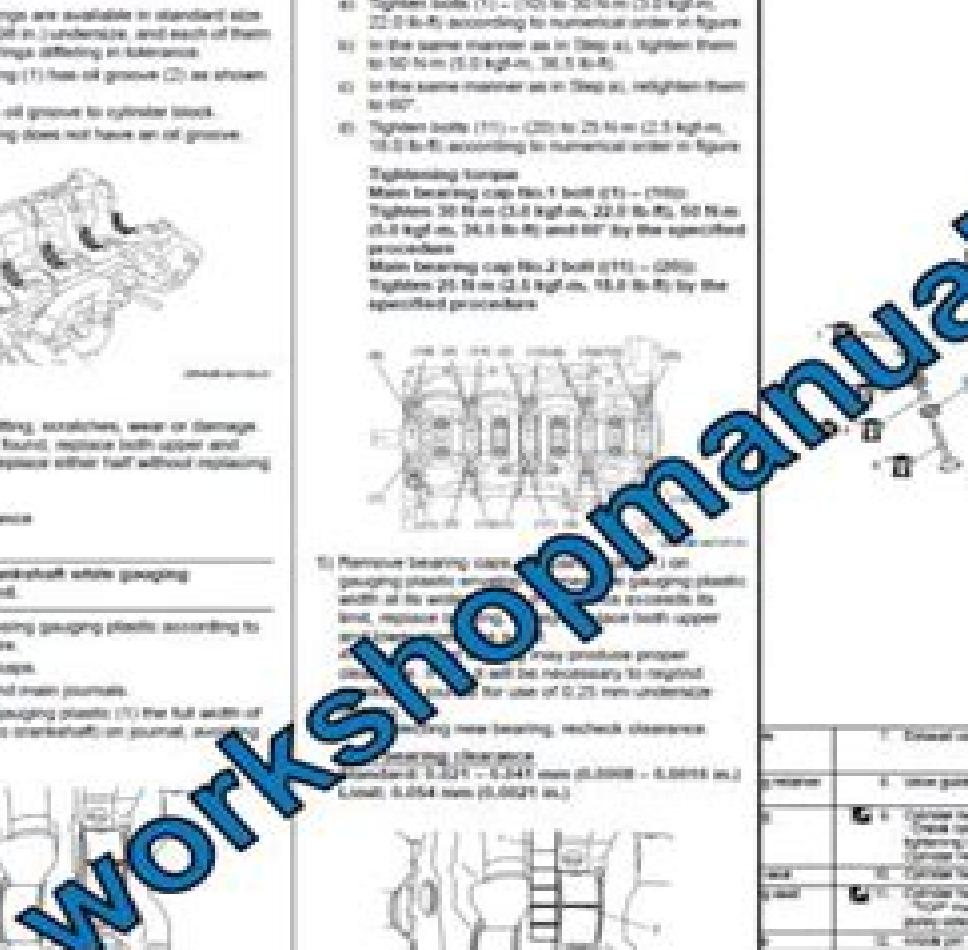
Cylinder Head Components

Engine Mechanical 101-001

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	① External view	②
①	① Main bearing cap (1)	① Main bearing cap (1) ② Main bearing cap (2) ③ Main bearing cap (3) ④ Main bearing cap (4)
②	① Main bearing cap (1)	① Main bearing cap (1) ② Main bearing cap (2) ③ Main bearing cap (3) ④ Main bearing cap (4)
③	① Main bearing cap (1)	① Main bearing cap (1) ② Main bearing cap (2) ③ Main bearing cap (3) ④ Main bearing cap (4)
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Phil Edmonston

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