

**1**

- Make sure to remove the cylinder head when the engine is cold to prevent the cylinder head from warping due to heat.

**2** (1) CYLINDER HEAD COVER

0.8 - 1.2 kg-m  
(5.78 - 8.68 lbs-ft.)

**3** CYLINDER HEAD COVER GASKET

**NOTE**

Check for deterioration or damage.

**4** (2) CAMSHAFT HOLDER

**NOTE**

Install with all valves uncompressed (all rocker arms on the cam shaft base circle).

**7** 1.6 - 2.0 kg-m  
(11.57 - 14.46 lbs-ft.)

Tightening sequence,  
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**8** ROCKER ARM

Disassembly/assembly, Page 96.

**9** (3) CAMSHAFT

**NOTE**

Before installing a new shaft, coat the journals with molybdenum disulfide.

**5** CAMSHAFT BUSHING

Installation, Page 98.

**10** (4) CAMSHAFT SPROCKET

Valve timing adjustment,  
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1.7 - 2.3 kg-m  
(12.29 - 16.63 lbs-ft.)

**6** VALVE

Disassembly/assembly, Page 100.

**11** (5) TENSIONER SET BOLT

**12** (6) CYLINDER HEAD

**13** **NOTE**  
Install the gasket with the cutout on the left side.

**14** After assembling, make the following checks and adjustments:

- Tappet clearance
- Cam chain tension
- Cylinder compression

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