### **Cam Chain Tensioner Inspection**

B933H21406024

Inspect the cam chain tensioner in the following procedures:

- 1) Remove the cylinder head. Refer to "Engine Top Side Disassembly (Page 1D-17)".
- 2) Remove the clutch components. Refer to "Clutch Removal in Section 5C (Page 5C-7)".
- 3) Remove the cam chain tensioner (1) and washer.



I933H1140113-01

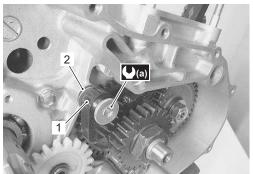
 Check the contacting surface of the cam chain tensioner. If it is worn or damaged, replace it with a new one.



I933H1140114-01

- 5) Install the washer (2) and cam chain tensioner (1).
- 6) Tighten the cam chain tensioner mounting bolt to the specified torque.

# Tightening torque Cam chain tensioner mounting bolt (a): 10 N·m ( 1.0 kgf-m, 7.0 lb-ft)



I933H1140115-01

- 7) Reinstall the clutch components. Refer to "Clutch Installation in Section 5C (Page 5C-9)".
- 8) Reinstall the cylinder head. Refer to "Engine Top Side Assembly (Page 1D-20)".

# **Cylinder Head Disassembly and Assembly**

B933H21406025

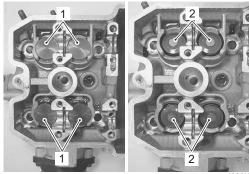
Refer to "Engine Top Side Disassembly (Page 1D-17)" and "Engine Top Side Assembly (Page 1D-20)".

### **⚠ CAUTION**

Identify the position of each removed part.
Organize the parts in their respective groups
(i.e., intake, exhaust) so that they can be
installed in their original locations.

#### **Disassembly**

1) Remove the tappets (1) and shims (2) by fingers or magnetic hand.

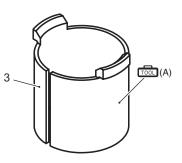


I933H1140116-0

2) When compressing the valve spring use a sleeve protector (3). Cut the sleeve protector (3) as shown in the illustration.

#### Special tool

(A): 09919-28610 (Sleeve protector)



I933H1140117-01

3) Install the sleeve protector (3) between the valve spring and cylinder head.

Download this Manual