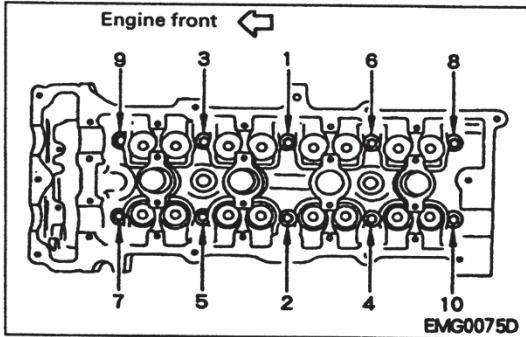
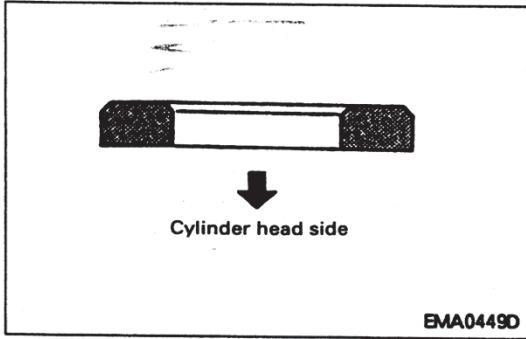


Installation (Continued)

6. Place the bolts on the cylinder head.

- Face the washers with no chamfering side to cylinder head to install.

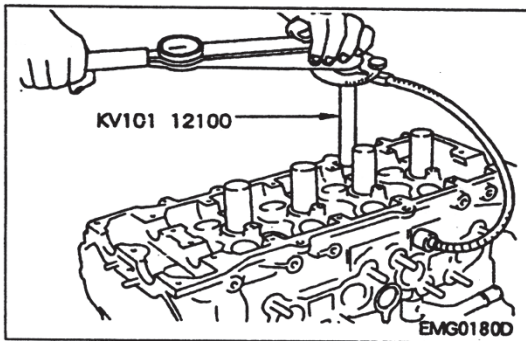


- When tightening the bolts on the cylinder head, apply the angle tightening as mentioned below.

- Apply engine oil to the thread and seating surface on each bolt.

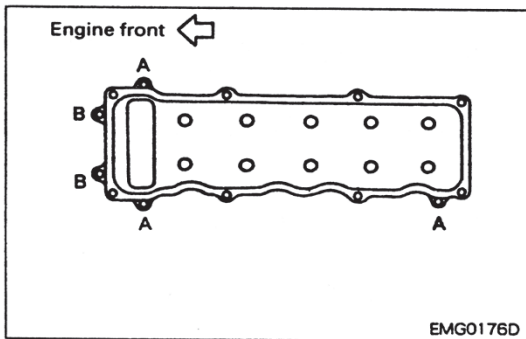
- Tighten in the following manner in the order illustrated in the left.

- (1) Tighten with 39N-m {4.0kg-m}.
- (2) Tighten with 74-83N-m {7.5-8.5kg-m}.
- (3) Loosen to 0N-m {0kg-m}.
- (4) Tighten 30-40N-m {3.1-4.1kg-m}.
- (5) Tighten up to the angle of 60°-65°.



- The angle in (5) is confirmed using the angle wrench (Special tool) or the protractor.

Precaution: Visual judgement should not be made for confirming the angle.



7. Install the auxiliary bolts on the cylinder head.

- Pay attention to misassembling due to different bolt length depending on the fitting position.

Bolt A M6×20mm (3)

Bolt B M6×25mm (2)

Tightening torque N-m {kg-m}: 6.3-8.3 {0.64-0.85}

8. After this, install in the reverse order of removal.