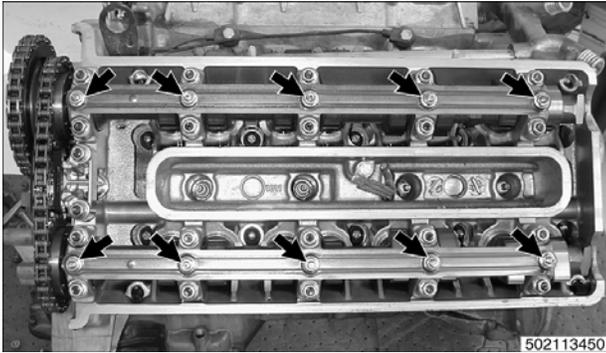


**Cylinder Head Removal and Installation**

- Remove adjustable timing chain tensioner tool from timing case cover and install primary timing chain tensioner with new sealing washer.

**Tightening torque**

Chain tensioner cylinder to timing cover	40 Nm (30 ft-lb)
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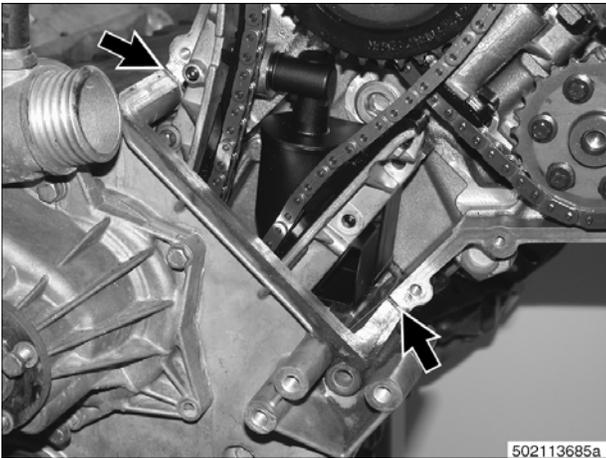


- ◀ Install oil supply lines and mounting nuts (**arrows**) to both heads.

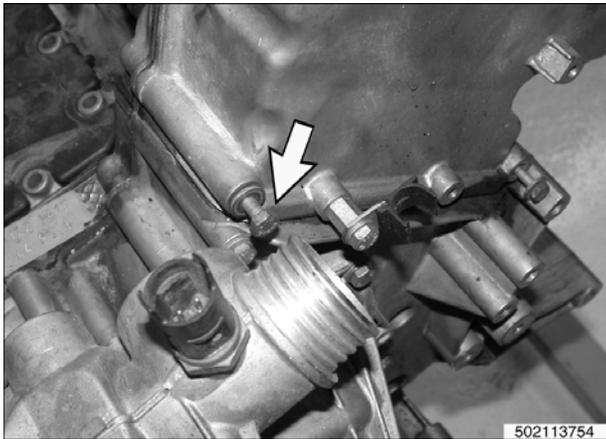
**Tightening torque**

Oil supply line nuts	10 Nm (7.5 ft-lb)
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- Remove old gasket from left timing cover, and clean gasket surface.



- ◀ Apply Three Bond 1209 ® sealant to joint between cylinder head and timing cover (**arrows**).



- ◀ Using a new gasket, install left timing cover with lower inner fastener inserted in cover (**arrow**). Position cover in place and tighten cover fasteners finger tight.

**NOTE**—

*It is not possible to install lower inner fastener after cover is in place.*