

## CAMSHAFT POSITION (CMP) SENSOR REMOVAL/INSTALLATION[L3 Turbo]

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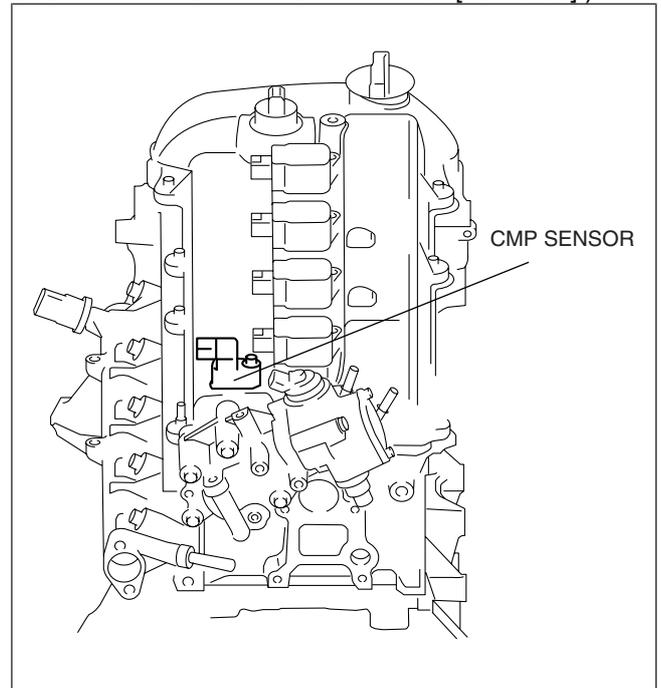
### Caution

- When replacing the CMP sensor, make sure there is no foreign material on it such as metal shavings. If it is installed with foreign material, the sensor output signal will malfunction resulting from fluctuation in magnetic flux and cause a deterioration in engine control.

1. Disconnect the negative battery cable.
2. Remove the charge air cooler duct. (See INTAKE AIR SYSTEM REMOVAL/INSTALLATION[L3 Turbo].)
3. Remove the charge air cooler cover. (See INTAKE AIR SYSTEM REMOVAL/INSTALLATION[L3 Turbo].)
4. Disconnect the CMP sensor connector.
5. Remove the CMP sensor installation bolt.
6. Remove the CMP sensor from the cylinder head cover.
7. Install in the reverse order of removal.

### Tightening torque

5.5—7.5 N·m {57—76 kgf·cm, 49—66 in·lbf}



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