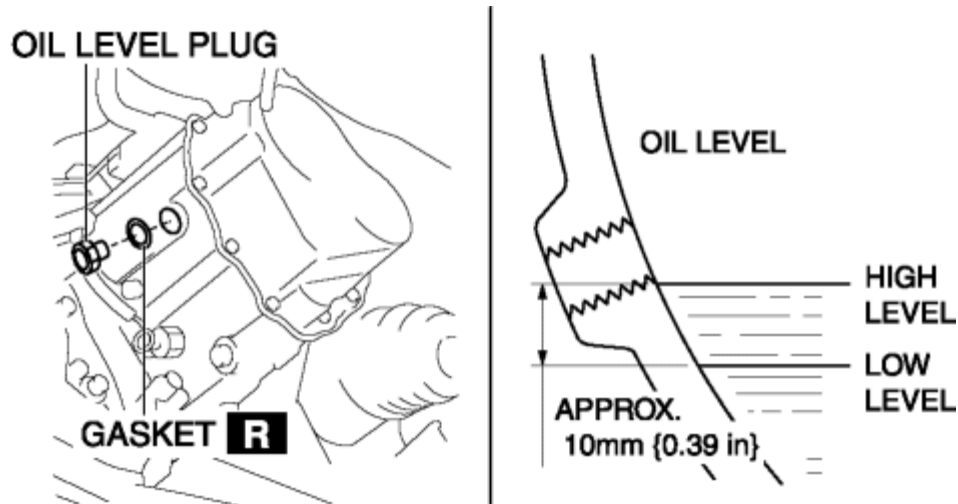


2012 - Mazda6 - Transmission/ Transaxle

TRANSAXLE OIL INSPECTION [G66M-R]

1. Park the vehicle on level ground.
2. Remove the aerodynamic under cover No.2. (See [AERODYNAMIC UNDER COVER NO.2 REMOVAL/ INSTALLATION.](#))
3. Remove the oil level plug and gasket.



4. Verify that the transaxle oil is near the brim of the plug port.
 - If the oil level is lower than the low level, add the specified amount and type of transaxle oil through the oil level plug hole.

Manual transaxle oil grade

- API Service GL-4 or GL-5

Manual transaxle oil viscosity

- Any temperature: SAE 75W-90
- Above 10 °C {50 °F}: SAE 80W-90

5. Install a new gasket and the oil level plug.

Tightening torque

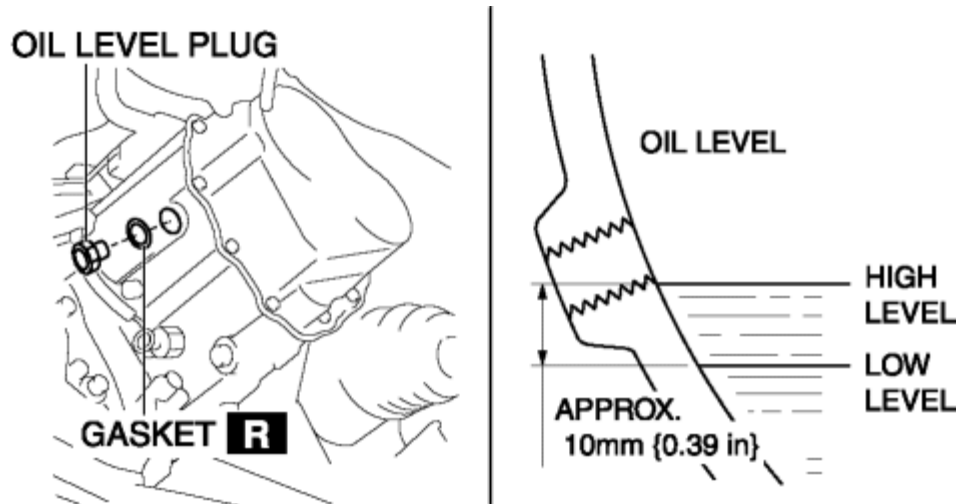
- 39—59 N·m {4.0—6.0 kgf·m, 29—43 ft·lbf}

6. Install the aerodynamic under cover No.2. (See [AERODYNAMIC UNDER COVER NO.2 REMOVAL/ INSTALLATION.](#))

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