

1 - TPM Sensor    2 - Seal    3 - Nut    4 - Cap

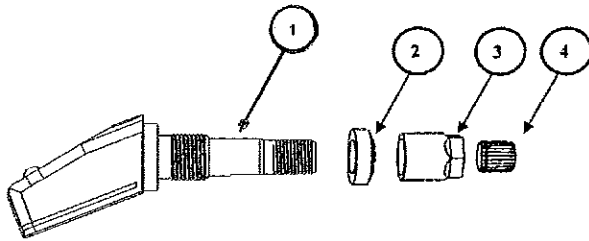


Figure 1

**WARNING**

Read and review all instructions, illustrations and warnings if included or follow manufacturer recommended service and replacement procedures before installing.

Professional Installation Only. Improper installation may result in the failure of the motor vehicle Tire Pressure Monitoring System ("TPMS") Sensor to operate properly.

**REMOVAL**

1) The tire and wheel assembly removal must be followed as outlined in the vehicle manufacturer's Service Manual.

**INSTALLATION**

Part assembly sequence is shown in Figure 1.

- 1) Insert the valve portion of the TPM sensor in the valve hole until contact is made between seal and wheel rim.
- 2) When the valve is completely inserted, maintain the sensor contact with the wheel rim and manually screw the nut for a few turns.
- 3) While maintaining the sensor and valve in position, engage the socket on the nut and run the nut down to a torque of 8.0 Nm (71 in-lbs.).
- 4) The sensor is correctly mounted according to the following criteria:
  - Seal is pressed against the outer surface of the wheel rim's hole.
  - Sensor housing is positioned against the rim's drop well and contacting at least in one point.
  - Sensor housing should not exceed the rim's hump height.
- 5) The tire and wheel assembly installation must be followed as outlined in the vehicle manufacturer's Service Manual.

**FCC and IC Notice**

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

**Warning:** Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.