

Tire Pressure Monitoring System (TPMS) Sensor/Transmitter Installation Instructions



Thank you for purchasing this Dorman TPMS Sensor.

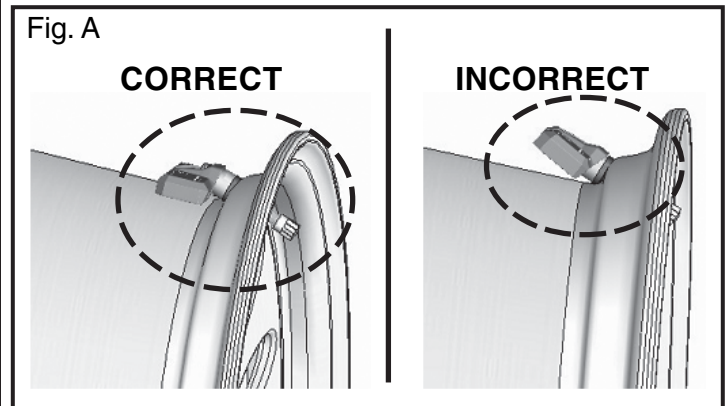
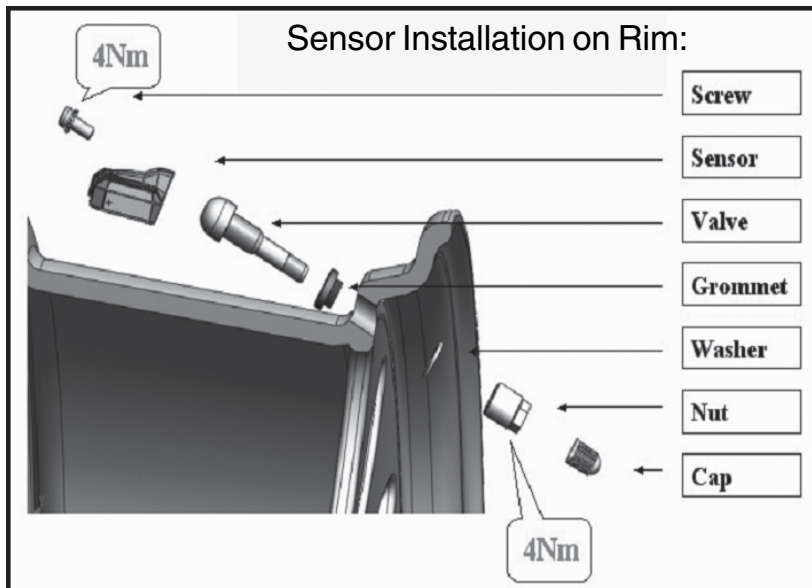
The look and color of this sensor may vary from the original factory installed sensor. But the electronics inside are customized for your specific vehicle, and will provide the same programming and functionality as the original factory installed sensor. Dorman's two piece design allows for future replacement of the valve stem independent of the sensor.

If this unit replaces a sensor banded to the wheel, be sure to remove the old sensor and band first to assist with wheel balancing. This replacement sensor is designed to attach through the valve stem.

To find your vehicle's factory relearn procedure, or to learn more about Dorman TPMS, please visit www.dormanproducts.com.

Installation Procedures:

1. Dismount tire and valve/sensor from the wheel. **Important:** Refer to shop manual for specific *dismount procedures and cautions specific to wheels with TPMS Sensors installed.*
2. Clean valve stem hole in rim of any corrosion and debris.
3. Remove washer, nut and cap from the valve stem on the Dorman sensor.
4. Push the valve stem through the rim, install the washer and nut, then tighten the nut to 4Nm (35 lb-in) and hand tighten the valve cap.
5. Hold the sensor body against the rim (as shown in figure A below) and install then tighten the screw to 4Nm (35 lb-in) so the sensor is flush against the rim.
6. Repeat procedure for any additional tires that need to have TPMS sensors replaced.
7. Begin re-learn procedure using step-by-step instructions available on www.DormanProducts.com and/or Service Manual.



Caution: Refer to the appropriate shop manual for your vehicle to obtain specific service procedures for this part. If you do not have a service manual or lack the skill to install this part, it is recommended that you seek the services of a qualified technician. Pay special attention to all cautions and warnings included in the shop manual! Read and follow all instructions carefully, failure to do so could result in failure of the vehicle's Tire Pressure Monitor System (TPMS) Sensors to function properly, or result in damage to the TPMS Sensor.

Dorman sensors are designed to fit original equipment wheels and tires as well as a variety of aftermarket wheels and tires. However, if original equipment wheels and / or tires are not used, the TPM system and the low tire warning threshold of the vehicle's TPM system may not function properly. It is the responsibility of the vehicle owner to ensure that the TPM system is working correctly. Refer to the Original Equipment manufacturer's vehicle service guide for instructions including the warning threshold reset procedure.

Warranty: The warranty, warranty disclaimer, and limitation of liability applicable to Dorman OE Solutions products apply to this product. See Dorman's OE Solutions catalog or website at www.DormanProducts.com for complete details.