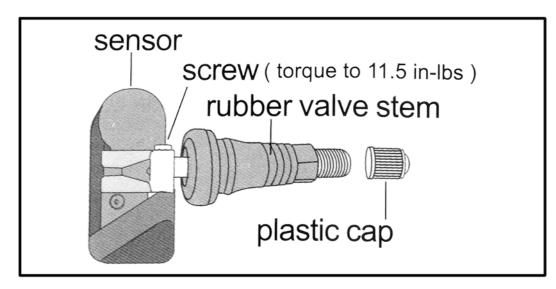


Installation Instructions

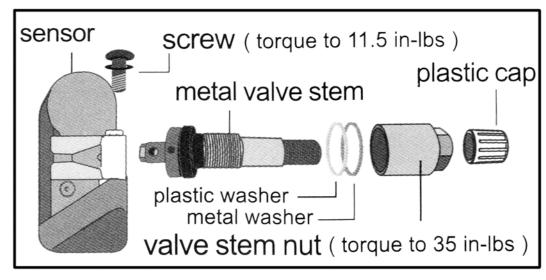


Important Note: Before installing the SMART SENSOR ONE, please read these instructions carefully and follow proper installation/usage guidelines. Please refer to TIA Standard Practices for information on mounting and dismounting a tire with direct TPMS.

We (31 Inc.) recommend using the same valve stem style as the OEM for safety reasons on speed rated and high pressure applications.



Part No. 17-43041



Part No. 17-43042

Snap-in instructions

- 1. Before installing the SMART SENSOR ONE, make sure the rim hole is clean and free of dirt and debris to ensure a proper seal.
- 2. Apply mounting lube to the rubber snap-in valve stem.
- 3. Align the sensor assembly with the rim hole and attach a standard valve installation tool.
- 4. Pull the valve stem straight into the rim hole until the stem is properly seated.
- 5. The wheel is now ready for tire mounting.



Clamp-in instructions

- 1. Before installing the SMART SENSOR ONE, make sure the rim hole is clean and free of dirt and debris to ensure a proper seal.
- 2. Remove the valve cap and nut from the sensor assembly.
- 3. Insert valve stem/sensor assembly through rim hole from the inside of the wheel. The rubber grommet should be firmly seated on the inside of
- the valve hole of the rim.
- 4. Holding the sensor assembly in place, hand tighten the nut until snug.
- 5. Securely fasten the valve stem/sensor assembly to the wheel by tightening the 11 mm nut to 35in-lbs (4N-m) using an in-lbs torque wrench.
- 6. The wheel is now ready for tire mounting.