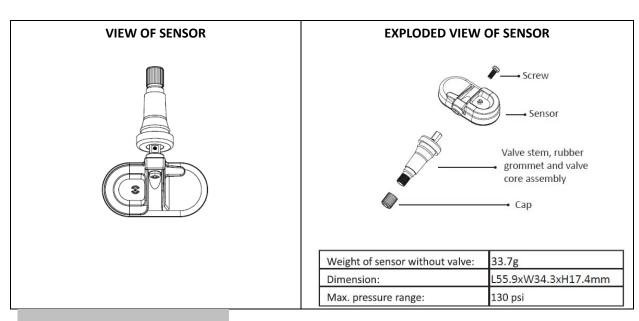
## **SAFETY INSTRUCTIONS**

Read all installation, and safety instructions and review all illustrations before installing the sensor. For reasons of safety and for optimal function, recommends that any maintenance and repair work is carried out by trained experts only and according to the guidelines of the vehicle manufacturer. The valves are safety-relevant parts which are intended for professional installation only. Failure to follow installation instructions may result in the failure of the vehicle TPMS sensor to operate properly. Manufacture does not assume any liability in case of incorrect, faulty or incomplete installation of the product.



## CAUTION

- The Sensor assemblies are replacement or maintenance parts for vehicles that have a factory installed TPMS.
- Make sure to program sensor by Sensor programming tool for your specific vehicle make, model and year before
  installation
- Upon completion of installation, test the vehicles TPMS system using procedures described in the original manufacturer's user guide to confirm proper installation.



# **INSTALLATION GUIDE**



WARNING: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS OR THE USE OF IMPROPER TPMS SENSORS MAY RESULT IN THE MOTOR VEHICLE TPMS SYSTEM FAILURE CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.

Each time a tire is serviced or dismounted or if sensor is removed, it is MANDATORY to replace the nut, and valve to ensure proper sealing. The TPMS sensor nut must be properly installed and tightened for proper installation. Carefully follow instructions and use a torque wrench to ensure proper installation. Failure to torque the TPMS sensor nut properly will void the warranty and the TPMS may not function properly.

#### STEP 1: Loosening the tire

Remove the valve cap and core and deflate the tire. Use the bead loosener to unseat the tire bead.



### STEP 2: Dismount the tire from the wheel



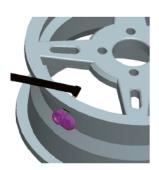
#### STEP 3: Dismount the original sensor

With a screwdriver remove the fastening screw and sensor from the valve stem. Then loosen the nut and remove the valve.

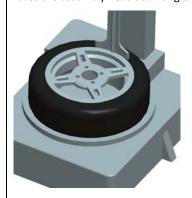


# STEP 4-2: Mounting sensor and valve

Pull in tool to the end of the valve. Pull the valvestem straight through the valve hole. Note the rubber bulb of the valve resting against the rim.



Clamp the rim onto the assembly machine so that the valve faces the assembly head at an angle of 180°



#### **FCC NOTICE:**

This device complies with Part 15 of the FCC Rules. 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.

#### **IC NOTICE:**

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other user, the antenna type and its gain should be so chosen that the equivalent isotropic ally radiated power (e.i.r.p.) is not more than that necessary for successful communications.