

PROGRAMMABLE UNIVERSAL TPMS SENSOR

MX-Sensor (8930C) 433MHz



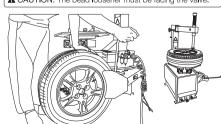
INSTALLATION GUIDE

- ▲ IMPORTANT: Before operating or maintaining this unit, please read these instructions carefully paying extra attention to the safety warnings and precautions. Use this unit correctly and with care. Failure to do so may cause damage and/or personal injury and will void the warranty.
- 1 Loosening the tire

 Remove the valve cap and core and deflate the tire.

 Use the bead loosener to unseat the tire bead.

▲ CAUTION: The bead loosener must be facing the valve.



SAFETY INSTRUCTIONS



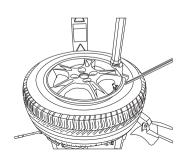
product.

- The TPM sensor assemblies are replacement or maintenance parts for vehicles with factory installed TPMS.
- Make sure to program the sensor by AUTEL sensor programming tools by the specific vehicle make, model and year before installation.
- Do not install programmed TPM sensors in damaged wheels.
- In order to guarantee optimal function, the sensor may only be installed with original valves and accessories provided by AUTEL.
- Upon completing the installation, test the vehicle TPM system following the procedures described in the original manufacturer's user guide to confirm proper installation.

2 Dismounting the tire

Clamp the tire onto the tire changer, and adjust the valve at 1 o clock relative to the tire separation head. Insert the tire tool and lift the tire bead onto the mounting head to dismount the bead.

▲ CAUTION: This starting position must be observed during the whole dismounting process.



4. Mishandling of product 5. Incorrect application 6. Damage due to collision or tire failure 7. Damage due to racing or competition 8. Exceeding specific limits of the product

1. Improper installation of products

3. Induction of defect by other products

AUTEL guarantees that the sensor is free from material and

or for 24.000 miles, whichever comes first, AUTEL will at its

The warranty shall be void if any of the following occurs:

manufacturing defects for a period of twenty-four (24) months

discretion replace any merchandise during the warranty period.

WARRANTY

2. Improper usage

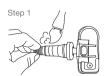
Dismounting the sensor Depress the Press button on the sensor body, carefully pull the sensor body straight back off the valve. Cut the rubber bulb and attach a standard TTV tool to the valve. Remove the valve from the rim by pulling through the rim.

4 Mounting sensor and valve

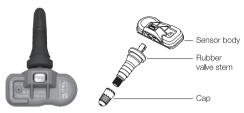
Apply tire scap or lube solution to the rubber valve stem. Line the sensor up with rim hole and attach a standard TTV pull in tool to the end of the valve.

Pull the valve stem straight through the valve hole. Note the rubber bulb of the valve resting against the rim.

A CAUTION: The valve and rim hole should be concentric.



EXPLORED VIEW OF SENSOR



Technical data of the sensor

Step 3

Weight of sensor without valve	15.6 g
Dimensions	approx. 54.2*29.4*19.1 mm
Max. pressure range	900 kPa

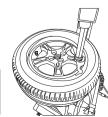
⚠ CAUTION: Each time a tire is serviced or dismounted, or if the sensor is removed or replaced, it is mandatory to replace the rubber valve stem and the plastic cap with our parts to ensure proper sealing. Please avoid extreme temperatures.



Step 4

5 Mounting the tire
Place the tire on the rim, make
sure that the valve faces the
separation head at an angle of
180°. Mount the tire over the rim,

▲ CAUTION: The tire should be mounted to the wheel using tire changer manufacturer's instructions.



$\label{eq:fcc} \mbox{FCC Caution}$ Any Changes or modifications not expressly approved by the party

responsible for compliance could void the user's authority to operate the equipment.

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.

This device complies with Industry Canada licence-exempt RSS standard(s), Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil nedoit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.