

PROGRAMMABLE UNIVERSAL AIRMAX TPMS V1 SENSOR 315+433MHZ METAL VALVE

WARNING: Refrain from racing with a vehicle equipped with the AirMax TPMS sensor and maintain a driving speed below 240 km/h.

WARRANTY TERMS

AirMax warrants that the sensor is devoid of material and manufacturing flaws for either 24 months or 24,000 miles, depending on which milestone is reached first. AirMax reserves the right to substitute any item under warranty at its own discretion. The warranty becomes null and void under the following circumstances:

- Faulty product installation
- Inappropriate usage
- Issues induced by other equipment
- Mishandling or misuse
- Incorrect deployment
- Damage from accidents or tire failure
- Damage from racing or competitive activities
- Surpassing the product's specified limitations





SAFETY GUIDELINES

Prior to sensor installation, thoroughly go through the setup and safety directives. To ensure both safety and peak performance, we advise that any servicing or repair be executed exclusively by qualified professionals in accordance with the vehicle manufacturer's specifications. These valves are safety-critical components and should only be installed by skilled technicians. Incorrect or flawed installation could result in TPMS sensor failure, for which AirMax assumes no liability.

WARNINGS:

- AirMaxTPMS sensors assemblies are intended for vehicles with preinstalled TPMS systems.
- Utilize professional sensor programming tools to tailor the sensor to the specific make, model, and year of the vehicle before installation.
- Avoid installing programmed TPMS sensors on compromised wheels. After installation, validate the TPMS functionality using the original
- manufacturer's procedures to ensure a successful setup.

IMPORTANT: The sensor must be replaced if visibly damaged.

The appropriate torque for the sensor nut is 4 Newton-meters.

Prior to using or maintaining this equipment, read through these guidelines diligently, particularly the safety notices and precautionary

steps. Correct and careful usage is essential to avoid harm or damage, and failure to adhere to these instructions will nullify the warranty.





SETUP INSTRUCTIONS

1. RELEASING AIR FROM THE TIRE

Take off the valve cap and core, then deflate the tire. Utilize the bead loosener to dislodge the tire bead.

NOTE: Make sure the head loosener is oriented towards the valve



2. REMOVING THE TIRE

Secure the tire on the tire-changing apparatus. Position the valve to align with 1 o'clock in relation to the tire separation head. Use the tire tool to lift the tire bead over the mounting head for disengagement.

NOTE: Consistency in starting position is essential throughout the entire removal process.



3. TAKING OFF THE SENSOR

Undo the securing screw and detach the sensor from the valve stem using a screwdriver. Next, unscrew the nut to take off the valve.

4. INSTALLING SENSOR AND VALVE

Insert the valve stem into the rim's valve hole. Secure the screw-nut to a torque of 4.0 Nm using the positioning pin. Join the sensor to the valve stem via a screw. Press the sensor body against the rim and fasten the screw.











5. ATTACHING THE TIRE TO THE RIM Position the tire onto the rim. ensuring the valve is oriented 180 degrees relative to the separation head. Proceed to mount the tire onto the rim.

NOTE: Follow the manufacturer's guidelines for the tire changer when mounting the tire onto the wheel.

