

# Installation (!) Instructions



## PN: UNISENSOR1

After you have programmed the sensor, follow installation procedures below.

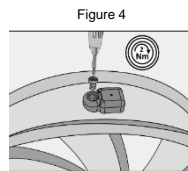
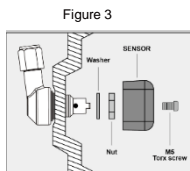
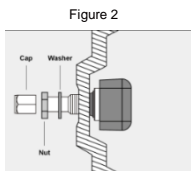
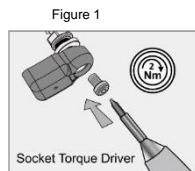
### Important:

Each time the TPMS sensor is changed or disassembled, it is MANDATORY to replace the TPMS sensor, nut, and valve core accessories (use only CUB service component kits designed for TPMS sensor) to ensure proper sealing.

\*\*\* Before mounting the sensor, please remember to use Cub Sensor Aid Tool to program the correct Motorcycle MMY.

### Sensor with I type valve stem (standard)

1. Take the tire away from the rim, avoid the unloading arm hitting the sensor inside
2. Place the valve body on the sensor, please notice the fool-proof fitment. Tighten the torx screw with 2 Nm (18 lbf in) by T20 torx screw driver. (Figure 1)
3. Insert the L-type valve in the valve hole of the rim and sensor body parallel fitment ; Insert washer, nut onto the valve, tighten nut with 4.5 Nm (40 lbf in) torque by 14mm(0.55 in) socket wrench. (Figure 2)
4. Double check all work.



### Sensor with L type valve stem (optional)

1. Take the tire away from the rim, avoid the unloading arm hitting the sensor inside.
2. Insert the L-type valve in the valve hole of the rim; the cap side must **face outward** and be **perpendicular to the rim**. Insert washer, nut onto the valve, tighten nut with 4.5 Nm (40 lbf in) torque by 14mm (0.55 in) socket wrench (Figure 3).
3. Place the sensor on the valve, please notice the fool-proof fitment. (Figure 4) and it must not contact the rim surface. Tighten the torx screw with 2 Nm (18 lbf in) by T20 torx screw driver.
4. Double check all work.

### Caution:

It is recommended to seek the service of a qualified technician. Pay special attention and follow all instructions to all cautions and warnings included in the shop manual. 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. Check all installation procedures to ensure proper installation and retest. If the System continues to fail, please consult with CUB support or an authorized motor vehicle dealership. These TPMS sensor assemblies are designed and manufactured to be operated in Original Equipment wheels and tires only. While using non-OE wheels/tires, the vehicle owner has responsibility to ensure that the TPMS is working correctly. Failure to ensure that the TPMS is working correctly can result in severe injury or death CUB warrants that the TPMS sensor shall be free from defects in workmanship and material during warranty period.

CUB does not assume any liability in case of faulty, incorrect installation of the product, or by using other products causing TPMS sensor malfunction on the part of customer or user.

### FCC Statement:

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.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and a human body.

### IC Statement:

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: Operation is subject to the following two conditions:

- (1) this device may not cause interference
  - (2) this device must accept any interference, including interference that may cause undesired operation of the device.
- L'émetteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
- 1) L'appareil ne doit pas produire de brouillage;
  - 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CUB ELECPARTS INC

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To obtain repair or replacement of the product under warranty, or general inquiries, assistance, please refer to CUB information card to contact our local distributor.

