

# Heavy Duty Sensor Clamp-In Fitment Manual

## Caution

Any sensor maintenance or change working must be carried out by skill qualified person.

Read through this instruction before sensor installation.

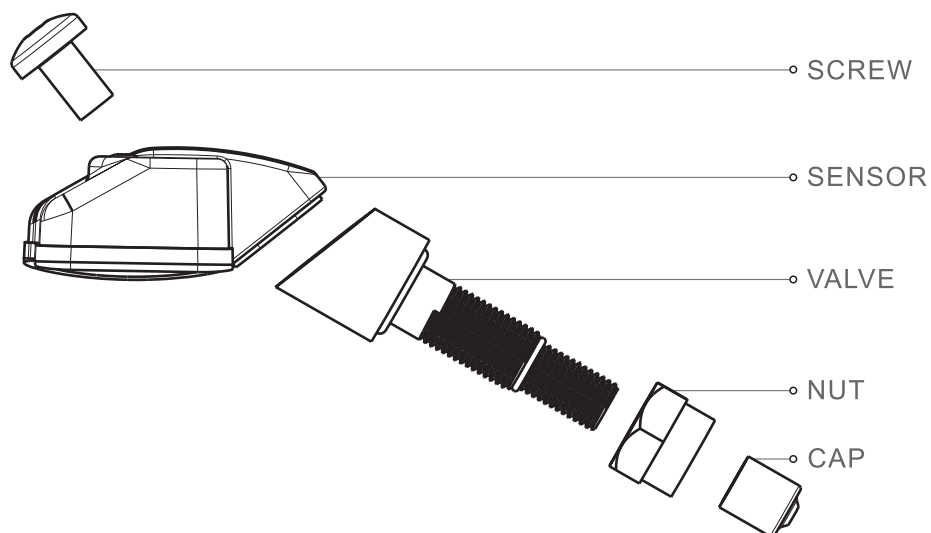
Ensure the valve is on the opposite side of wheel from the bead breaker blade in case of tyre bead broken.

Must service/replace the valve each time when the tyre be removed to uphold the sensors warranty.

Pls Use screw to secure the valve to sensor with 5 nm torque.

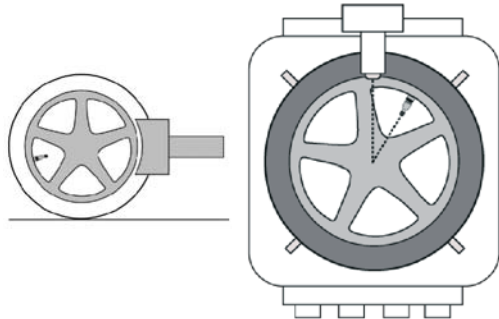
Pls Use nut to secure the sensor to wheel with 12 nm torque.

## Sensor&valve System Exploded View



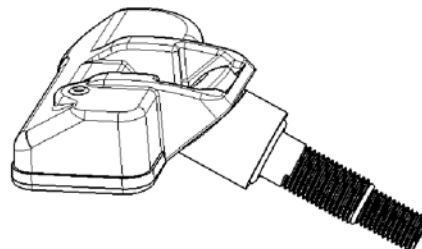
## Clamp-In Fitment Instructions

1.



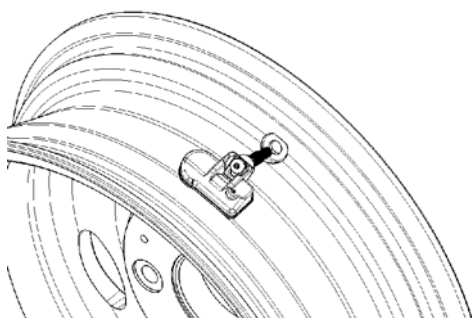
Break the tyre bead, ensuring the valve is on the opposite side of the wheel from the bead breaker blade. When the tyre is dismounted the valve must be located at 1 o'clock to the tyre fitting head.

2.



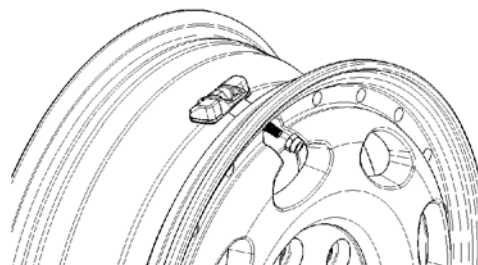
Secure the valve to sensor within 5 Nm torque value.

3.



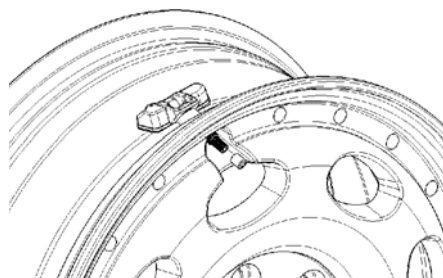
Place the valve through the valve hole, ensuring the rubber grommet makes good contact with the valve hole all around.

4.



Secure the nut onto the sensor valve by hand, then use socket and torque tool to tighten the nut within 12 Nm torque value.

5.



Secure the cap to valve by hand.

## FCC Warning

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.

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

**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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## **ISED Warning**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). 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.

Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux flux RSS exemptés de licence d'innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

1. Cet appareil ne peut pas causer d'interférences.
2. Ce dispositif doit accepter toute interférence, y compris celle qui peut provoquer un fonctionnement indésirable du dispositif.