PRESSURE BASE CALIBRATION STANDARD

Cold Inflation Pressure: CIF

Pressure

Actual Trigger

ATP Kpa	166 179 186 200 214 221 234
CIP	193 207 221 234 248 262 262
$\begin{array}{c} \text{ATP} \\ \text{Kg/cm}^2 \end{array}$	1.69 1.83 1.90 2.04 2.25 2.39
CIP Kg/cm ²	1.97 2.11 2.25 2.39 2.53 2.67
ATP Bar	1.66 1.79 1.86 2.00 2.14 2.21 2.34
CIP Bar	1.93 2.07 2.21 2.34 2.48 2.62 2.76

Your ACT Tire Pressure Monitoring System is an advanced totally wireless TPMS that can monitor for a loss of tire pressure right from your instrument panel.

You can monitor any number of 4 wheel vehicles and/or 6 wheel vehicles depending on which model you have.

DISPLAY INSTALLATION

Simply plug the Display module into any empty cigarette lighter socket. All lights should come on for ½ second followed by a single audible "beep" to confirm the Display is powered (if no response, turn on the IGN or Accessory key).



Optional Dual Power Outlet (Includes Type CR1225 Lithium Batteries)

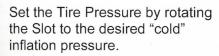


Locking End
Unlocking End

Dome Locking

Dimple at Sensor Base for Tool

Holding the Sensor in this position unscrew the sensor bottom to access the Battery and remove the Insulating Disk before installing onto the tire valve.







Locking Tool

Plus/Minus 0.15 Bar, Kg/cm

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ATP

The tolerance of

Plus/Minus 15



TIRE SENSOR INSTALLATION

- 1. Open the Tire Sensor by unscrewing the base from the top (Transmitter/Battery section), and remove the colored disk.
- 2.Set the tire inflation pressure for your vehicle (refer to the owners manual or door-jam sticker), using a small screw driver to align the slot to the required tire pressure as shown on the lable.(Do not adjust beyond the limits of the label).

Install the sensor bottom(or "pressure Base") onto the "Transmitter" Dome, and tighten using center cog of the Locking tool to insure a watertight seal.

The sensor should now be transmitting and light up that wheel location on the Display. If not, press and hold the PGM button on the Display until you hear 3 "beeps",release the PGM button indicating that Sensor is progragmming into the display's memory. A Red light will appear on the display at the wheel location as marked on the top of the Tire Sensor. Press the RESET Button, and follow the same procedure until all sensors have been programmed into the Display's memory.

Remove the existing valve-caps and install the sensors onto their respective tires by hand tightening.

Optional Theft-Proof Feature

Use the locking-end of the enclosed tool to secure the sensors to the valves. This tool will be required to remove the sensors when necessary.

(See photo Left)

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

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

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.