



PRIMARY and TOW – Reads up to 16 Tires

Monitors pressures for up to 16 locations – RV/Van / SUV / Lt Truck - with Tow.
10 locations on Primary plus 6 on tow. Reads pressures from 10psi - 150 psi.



TRUCK and TRAILER - Reads up to 34 Tires

Monitors pressures for up to 34 positions – Truck / Tractor / RV with Tow (Trailer).
10 locations on Primary plus 24 on Trailer . Reads pressures from 10 psi to 150 psi.



SENSORS

PressurePro Sensors screw onto the valve stem, read the tire's pressures and use an RF signal to transmit current pressure readings to the Monitor.

PressurePro monitors pressure in tires via electronic Sensors that read pressures and transmit a Radio Frequency (RF) signal to a Monitor which can display those pressure readings. PressurePro Sensors read tire pressure 12,343 times each day (once each 7 seconds) and transmit these updated readings to the Monitor. Some of these transmissions will be interfered with. Because of the quirks of RF Transmissions and interference, no guarantee of signal reception can be made. PressurePro is not meant to function as a pressure gauge or a low pressure indicator. PressurePro is a tire pressure monitoring system that displays tire pressures and which, when a signal is received, will signal low pressures.

PRESSUREPRO DESCRIPTION

PressurePro is a wireless electronic tire pressure monitoring system (TPMS) designed to monitor and display tire pressures. PressurePro is capable of displaying current tire pressures on demand, whether moving or stationary. PressurePro is a monitoring system and will not prevent tires from losing pressure or failing. However, low pressure is the leading cause of premature tire failure and PressurePro can provide early notice of potential problems and assist in maintaining proper pressurization in vehicle tires. PressurePro can be used on all pneumatic tires.

PressurePro consists of two basic components: Tire Sensors which screw onto the valve stems of the tires, and a Monitor. The Sensors transmit a coded RF signal and can alert if pressure drops. The Monitor displays each tire's pressures and can send an audible alert if tire pressures drop. During an alert, the low tire location light flashes on the Monitor, the current pressure reading for that tire flashes, and an audible alert sounds. The system can alert at 2 levels: The first alert occurs when tire pressures drop more than 12.5%. A second, more urgent alert occurs if tire pressures drop by more than 25%. As with many RF products, signal interference is a common occurrence. There will be times when interference can prevent a reading.

PRE-INSTALLATION INSTRUCTIONS

When Sensors are installed, they recognize the pressure at the time of installation as their BASELINE pressure. Therefore, the tire pressure at the time of installation is IMPORTANT! All tires MUST be inflated to the manufacturer's recommended cold pressures while the tires are cold (best time is in the morning). The PressurePro tire Sensors must then be installed on the tires while they are still cold. Failure to install at this "cold" temperature may cause false alerts.

Tires and valve stems should be carefully inspected prior to installation of the system to ensure that they are in good condition. Defective valve stems must be replaced. The DILL VALVE (the small valve inside the valve stem) MUST DEPRESS FULLY AND RELEASE AIR FOR THE SENSOR TO ACTIVATE. The Sensor will not activate properly if the dill valve is not at the proper length (a fairly common problem). A Dill Valve can be inserted too far into the valve stem preventing a release of air. There have been cases where an incorrect dill valve is installed. The importance of a good valve stem can't be overemphasized. It's a wise practice to replace worn valve stems when installing PressurePro.

The Dill Valve MUST be "stable" (not move off center). If unstable, the Dill Valve can slip to one side when screwing down the Sensor. Check the Dill Valve by depressing it with the edge (end) of a fingernail to make sure it releases air and is stable.

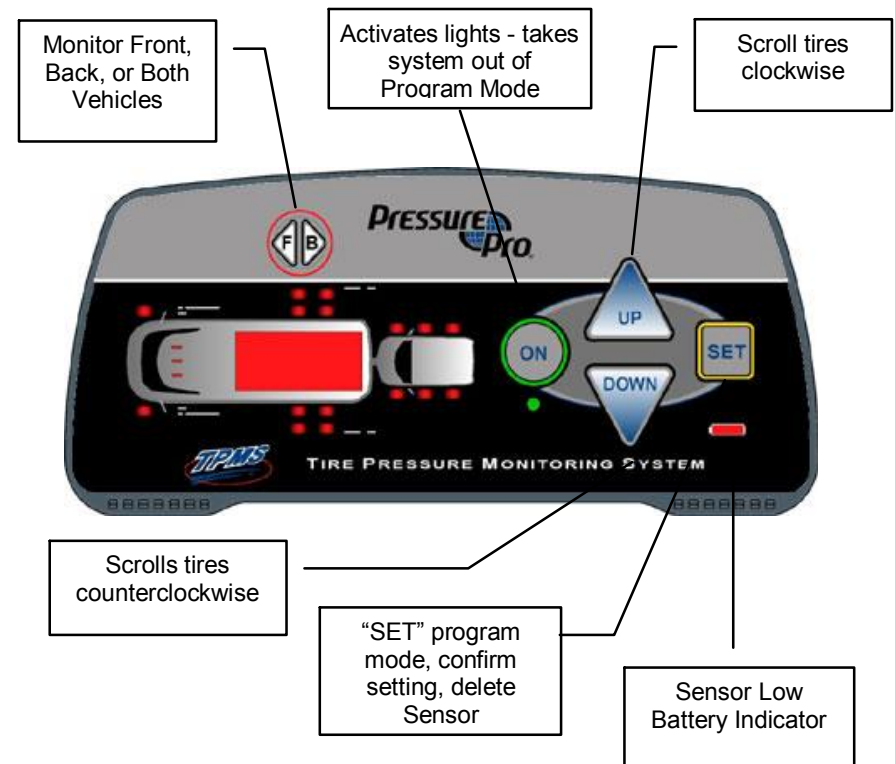
Over tightening valve stem extensions can restrict the flow of air resulting in false readings. There can also be air leakage between an extension and the valve stem. Always check the Dill Valves in extensions for proper air release. **After installing Sensors, check for leaks by thoroughly covering the Sensor, extension and valve stem with a solution of 1 part liquid soap to 2 parts water and look for bubbles indicating a leak.**

INSTALLATION INSTRUCTIONS

1. POSITION THE MONITOR temporarily at the desired mounting location (so it can be easily moved if there is signal interference at that location) and plug the power cord into the cigarette lighter socket (or it can be hard wired). When power is on, the green light below the "ON" button flashes once every 5 seconds. (If using the Optional Antenna Kit, position this antenna temporarily at the desired mounting location.)
2. PLACE THE SYSTEM IN "PROGRAM MODE" BY PRESSING AND HOLDING THE "SET" BUTTON FOR 5 SECONDS. Release when the small green (power) light stops flashing and becomes a continuous green light. The front left (driver's side) tire location light on the Monitor will begin to flash. The words "NO SEN SOR" will be scrolling across the digital display on a new installation. Note: The system will exit the "Program Mode" if there is no activity for at least 10 minutes. If this happens, place the Monitor back into the "Program Mode" when you are ready to continue.
3. SCREW A SENSOR ONTO THE VALVE STEM of the tire at the location denoted by the flashing location light. **Tighten FIRMLY by HAND. (USING A TOOL TO TIGHTEN CAN DAMAGE THE SENSOR AND VOIDS THE WARRANTY. HOLD VALVE STEM WITH HAND OR PLIERS IF NECESSARY.)** You will hear the "release" of air when screwing on the Sensor. Sensor will turn approx. 2 full turns after hearing the air release.
4. WAIT FOR THE MONITOR TO DISPLAY A PRESSURE READING. This can take up to 60 seconds and is the only time a pressure reading will be displayed while the Monitor is in the "Program Mode" This initial pressure reading will be the BASELINE pressure sent by the Sensor. (The Sensor will alert at a pressure loss of 12.5% below this initial reading.)
5. WITH THE SENSOR SCREWED ON, A PRESSURE READING WILL DISPLAY. Hold the "SET" button until the flashing location light on the Monitor moves to the NEXT TIRE LOCATION (a couple seconds). If this is not a location you wish to install a Sensor on, use the "UP" or "DOWN" buttons to move the flashing light to the desired location - then return to step 3. After the last Sensor is installed, move on to step 6.
6. AFTER INSTALLING THE LAST SENSOR AND RECEIVING A PRESSURE READING, YOU MUST AGAIN PRESS THE "SET" BUTTON UNTIL THE RED FLASHING LOCATION LIGHT MOVES TO THE NEXT TIRE LOCATION. If this is a tire location that already has a Sensor installed, it will display 3 dashes (---). Now press the "ON" button to put the Monitor in "Normal Mode" and ready for use. The system is now installed and operating.
7. Complete a permanent installation of the Monitor. If using the Optional Antenna Kit, complete the permanent installation of the antenna.

MONITOR – FEATURES

- **Normal Mode** – Monitor is in Normal Mode when first powered up. Monitor is listening for Sensor updates and alerts in Normal Mode. Green light below "ON" button flashes every 5 seconds when in Normal Mode. Tire pressures can be displayed by selecting a tire with "UP" or "DOWN" arrow.
- **Program Mode** – Used for programming Sensors to the Monitor. (See "Installation Instructions" step #2) When in Program Mode, green light is solid, tire location selected is flashing and display shows 3 dashes (" - - -"). Non-programmed locations will flash when selected and will display "No Sen Sor" message. When a new Sensor is installed, a pressure value will display on Monitor.



MONITOR BUTTON FUNCTIONS

- **"ON" Button**
 - When in Normal Mode – Pushing “ON” button briefly will light up all tire locations that have been programmed.
 - When in Program Mode -- Pushing “ON” button exits Program Mode.
- **“F/B” Button – (when separating a vehicle from a tow)**

When separating the main vehicle from the tow, push F/B button. All tires with Sensors will light and display on the Monitor. Press F/B button until just the vehicle you want to use is active (lit on the Monitor display). System will monitor that vehicle only. Use the F/B button to reattach both vehicles. Press F/B button until vehicles you want active are lit. (Press F/B button until all programmed lights are lit putting system in monitoring mode for both vehicle and tow.)
- **“SET” Button**

Entering Program Mode from Normal Mode: Hold “SET” button (approx 5 seconds) until the green light below the “ON” button remains on.

Deleting a Location: With a tire location selected, holding “SET” button for approx 10 seconds (while in “Normal Mode”), will delete that tire location from the active list. **Note:** After approx. 5 seconds, green light will remain on; continue to hold “SET” until the green light and the selected tire location turn off (approx. 10 seconds). Display will show “Del”. Deletion of Sensor is complete.

NOTE: DELETING ALL SENSORS AT ONE TIME - All installed Sensors can be deleted simultaneously by holding the “SET” button for approximately 45 seconds. (When holding SET button, this is what happens - after 5 seconds, the green light will go solid; holding for another 10 seconds and “DEL” appears on Monitor face and continuing to hold for 30 seconds deletes all readings and Monitor now will display “No Sen Sor”.)

- **“UP” & “DOWN” Buttons**

In Both Normal and Program Mode – Push “UP” arrow to rotate selected tire location clockwise. Push “DOWN” arrow to rotate selected tire location counterclockwise.

PressurePro – “reliable under pressure”

SENSORS & BATTERY LIFE

- **BATTERY POWER INDICATOR – LOW BATTERY ALERT** - (lower right corner of Monitor) – A low battery alert flashes the tire location and low battery indicator light flashes once per second indicating the Sensor is losing battery power. The low battery indicator will flash the tire location and the pressure value when battery power is at approx. 20% of full charge. It is necessary to order a Sensor now. Contact PressurePro for the name and location of a dealer or distributor near you.

PressurePro has been designed to optimize battery life. Battery life for the PressurePro Sensor is expected to be 3 to 3.5 years. Battery life can be affected by many factors, including extremely hot or cold temperatures and especially during low pressure alerts. When a pressure alert exists, the Sensors transmit an alert to the Monitor. The Monitor alerts until low pressure is corrected – correct immediately - Sensor battery life can be affected.

SENSOR ALERTS:

- **FIRST STAGE LOW PRESSURE ALERT** - (alerts at 12.5% pressure loss from initial pressure at installation). A first stage alert level will “beep”, and flash tire location, and display low pressure - once per second – until the low pressure is corrected or the “ON” button is pressed putting Monitor in “reminder mode” or Monitor is unplugged. Pull over, inspect tire and repair. If no button is pressed to mute system – system will continue to alert.
- **SECOND STAGE LOW PRESSURE ALERT** - (alerts at 25% pressure loss from initial pressure at installation). A second stage alert level will “beep”, flash tire location and pressure value twice per second. If no button is pressed to mute system – system will alert until low pressure is corrected or for a total of 15 hours. Pull over and repair.
- **REMINDER MODE** – To “mute” the audible alert, place into “reminder” mode by pressing the “ON” button briefly. Audible alert will sound periodically.
- **“SIGNAL CHECK IN” FEATURE** – A **Patent Pending** feature of the PressurePro system is the “check-in” feature. Sensors send short millisecond “check-in” signal bursts regularly. As with all RF devices, a signal may be lost or interrupted. If a signal is lost or interrupted, the Monitor will light that wheel location with a solid light – (there is no alert beep). If this type alert continues, it may indicate a Sensor has been removed, lost or damaged or a signal is not being received - check that Sensor’s location.
- **Multiple Low Pressure Alerts** – In the unlikely event that multiple alerts occur, the Monitor will flash all low locations with low pressures. When selected, a tire location with an alert will flash its pressure and position while the alert sounds. (Non-selected low pressure tires will flash their wheel location every 2 seconds.)

HOW TO GUIDE

CHECKING TIRE PRESSURES – Sensors send an updated pressure reading approx. every 5 minutes. Pressing the “UP” or “DOWN” button, (Monitor in Normal Mode), will select a tire location to display. To reset baseline pressure, remove Sensor for 60 seconds, then reinstall. **REMOVING AND REPLACING A SENSOR ON THE VALVE STEM IMMEDIATELY AFTER DRIVING CAN RESULT IN “FALSE” ALERTS. ALLOW TIRES TO COOL TO AMBIENT TEMPERATURE.**

MANUALLY CHECK TIRE PRESSURES AND INFLATE TIRES – It is recommended that tire pressures be checked regularly with a quality pressure gauge with tire at ambient temperatures. Remove Sensor, (Monitor will now read “00” and give an audible alert), check pressure, and inflate if necessary. **Leaving a Sensor off for 60 seconds sets a new pressure level – alert level will now be based on new pressure.**

INSTALLATION INTERRUPTION – If, during installation, an interruption occurs and the installer is delayed (no button pushed for 10 minutes) the system exits Program Mode. To restart installation, go to step #2 in “Installation Instructions”.

MUTING THE AUDIBLE “ALERT” – Press “ON” button after the alert sounds. This will put the alert in the ‘reminder’ mode. When the lights turn off, an “alert” beep will continue periodically as a reminder of a low-pressure situation. If no button is pressed within 15 minutes, ‘reminder’ mode activates automatically.

REMOVING SENSORS TO ROTATE OR REPLACE TIRES: When Sensors are installed, they are programmed to a specific tire position. If rotating tires or installing new tires, Sensors **must** be removed. Do one of the following:

- MARK EACH SENSOR to identify its wheel location. (This can be done by placing sensors into marked containers, such as envelopes or baggies.) When putting the Sensors back onto the valve stem, screw the Sensors back onto the Sensor’s original wheel location. By doing this, you eliminate the need to reprogram the Sensor to the Monitor. System will now be ready to operate.

OR

- IF YOU CHOOSE NOT TO IDENTIFY EACH SENSOR TO A LOCATION delete each Sensor from the Monitor. When reinstalling Sensors, they must be reprogrammed. To Delete a Sensor, see “Monitor Button Functions” Section, “Deleting a Location”.

IMPORTANT: Products using RF signals are subject to interference of the signal causing a loss of signal. Reception depends on the environment and conditions present at the time of use. PressurePro has been designed to be as reliable as possible with the use of RF transmissions. There is no guarantee of signal reception. 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.

FREQUENTLY ASKED QUESTIONS

CAN I STORE MY VEHICLE WITH THE MONITOR ON? The Monitor draws 25mA to 150mA of power. It’s possible the Monitor could drain the vehicle’s battery over an extended period of time. If storing for more than 1 month, it’s advised to unplug Monitor and remove Sensors (see “Tips” section). Plug in Monitor and replace Sensors before driving again.

DOES MONITOR NEED TO BE POWERED BY LIGHTER ACCESSORY? No. Hardwiring is an even better option as it reduces back feed interference. Connect the red wire to a 12-volt DC positive power source (direct wire to the battery is not required). The black wire should be connected to a ground or chassis. (NOTE: green and white wires can be clipped off as they are not necessary.)

CAN MONITOR BE USED INDEPENDENTLY ON FRONT/BACK VEHICLE? Yes - see “F/B” Button in “Monitor Button Functions” Section.

WHAT HAPPENS WHEN I REMOVE A SENSOR TO INFLATE A TIRE? Monitor will display “00” reading. After 5 min, the Monitor displays 3 dashes (- - -). Removing Sensors for 60 seconds allows a new “BASELINE” reading to be accepted.

WHAT IS THE “REMINDER” ALERT? After an “Alert” has been acknowledged with a button press (or 15 minutes have passed) and the location lights have turned off, the audible alert will periodically “sound” for a short duration to remind you of the alert.

HOW DO I DELETE A SENSOR? Refer to “Monitor Button Functions” Section, “Deleting a Location”.

CAN I DELETE ALL SENSORS AT ONCE? Yes, holding the SET button down for 30 seconds will erase all Sensors installed.

WHAT DO I DO ABOUT A LOW SENSOR BATTERY ALERT? When you receive a low Sensor Battery alert, contact your dealer/distributor. The Sensor should be returned for replacement. The cost of a replaced “Sensor” is less than the cost of a new Sensor. Contact your dealer/distributor or PressurePro for information.

CAN I USE A SEALANT OR EQUALIZER POWDER IN THE TIRE WITH PRESSUREPRO? It’s recommended to use a filtered Dill Valve if using sealants or equalizing substances. Sealant can plug up the valve core and shut off pressures in stems.

WHAT SHOULD BE DONE IF A LOW PRESSURE ALERT IS SOUNDED? Immediately pull over and check low tire. Physically check tire and repair. Be sure to check valve stem for damage. Soap entire area to check for any leaks.

TIRE PRESSURES WHILE DRIVING GO UP - DO I NEED TO DO ANYTHING? No. While driving, tires become hot, increasing pressure. A pressure increase of 10% to 20% is common, especially in hot weather at high speeds.

WHEN DO MY SENSORS TRANSMIT? Sensors will transmit data under the following conditions:

1. Within 60 seconds of screwing Sensor onto the valve stem.
2. Every 5 minutes while updating, under normal conditions.
3. At a 12.5% drop from baseline pressure.
4. At a 25% drop from baseline pressure.
5. When removed from the valve stem.

IF I UNPLUG OR LOSE POWER, MUST I REPROGRAM MONITOR? No, settings are retained. Monitor will display 3 dashes (- - -) until Sensors send a new updated reading within its normal 5 minute reporting period.

POWER CORD & FUSE If the green light on Monitor does not come on, make sure the cord is properly plugged into the Monitor. Make sure the red light on the cord is on and the cord is plugged into the lighter receptacle. Check the fuse located in the cigarette lighter end by unscrewing the black ring (at the silver tip) of the plug. Replace only with a 2 Amp fast-blow fuse.

DO I NEED TO REBALANCE MY TIRES WHEN USING A SENSOR? The 2/3 oz. Sensor, on large tires (RV/Truck), seldom necessitate tire balance be reassessed. Smaller tires may require adding a 1/2 oz weight opposite the Sensor.

DURING INSTALLATION, NO SIGNAL WAS RECEIVED FROM THE SENSOR. Higher radio frequency (RF) transmissions propagate mostly via straight lines and along line-of-sight pathways. PressurePro Sensors are required to accomplish a daunting task - transmitting from vehicle's tires to the Monitor. If a Sensor fails to give a pressure reading, move the Monitor slightly (for Optional Antenna Kit - reposition the antenna and try again).

WHAT SHOULD I DO IF A SENSOR IS LOST OR DAMAGED? Contact your Dealer, Distributor or PressurePro to order a new Sensor. Sensor locks are available to lock Sensors onto the valve stem.

AFTER INSTALLATION, PRESSURE READING DROPS ON MONITOR READOUT - BUT ACTUAL TIRE PRESSURE REMAINS CONSTANT: The probable cause is poor interaction between the Sensor and dill valve. Try the following procedures separately and in order until the problem is resolved: 1). Hand-tighten the Sensor further. Be sure the Sensor's thread and valve stem's thread match in size and are not cross-threaded. 2). Delete the Sensor position and one other position, then swap and re-install the Sensors. (See "Deleting a Location" in the "Monitor Button Functions" Section.) 3). Talk with your mechanic to make sure the proper dill valve is installed in that valve stem. Size and type of dill valve vary. 4). Replace the dill valve; it can be worn or defective. 5). If this condition still occurs, contact PressurePro.

WHY DOESN'T MY MONITOR TURN ON? Make sure the lighter receptacle has power. Some vehicles only have power when the vehicle is running. Check that the power cord is plugged in securely to the receptacle on the Monitor. If the cigarette receptacle is always "hot", be sure all connections are secure. A red LED light on the plug is lit when cord is powered. Check fuse located in the lighter plug-in end of the cord by unscrewing the black ring (at the silver tip) of the plug. Replace only with a 2 Amp fast-blow fuse. Check the vehicle fuse controlling the power source.

IMPORTANT NOTES

Once the Monitor is programmed, it retains all programmed settings. Turning off the vehicle or removing power from the Monitor will NOT delete settings.

When a Sensor is installed, it records the tire pressure at the time of installation as its BASELINE pressure setting. If you remove and reinstall a Sensor while the tires are warm, the Sensor will record the elevated WARM pressure when reinstalled, as its new BASELINE pressure from which to trigger an alert. When the tires cool, the pressure could fall enough to cause an alert. If possible, wait to reinstall the Sensor until the tire is cold and at the manufacturer specified cold pressure.

Cold temperatures and high altitudes reduce tire pressures. If a tire is close to its low pressure, an alert can be sounded when the pressure drops overnight due to the cooler temperatures. To correct this problem, inflate the tire to its manufacturer specified pressure in the morning while the tires are still cold, and then reinstall the Sensor. (Make sure the Sensor is off of the stem for at least 60 seconds.)

A visual inspection of tires on a regular basis is recommended. PressurePro does not PREVENT low tire pressure – but it can alert if tire pressure becomes low, allowing corrective action to be taken. A damaged Sensor or valve stem can cause pressure loss. Inspect regularly. If repeated faults are observed, discontinue use of the system and contact PressurePro at: 800-959-3505.

PressurePro cannot prevent tire/wheel overload. Overloading any tire is EXTREMELY dangerous and can cause failure of ANY SUSPENSION COMPONENT, not just tires! The ONLY way to detect overloading is to weigh the vehicle! A vehicle should NEVER be operated if the weight on ANY wheel is greater than the design specifications! Even a correctly inflated tire can fail if overloaded!

Tires can fail for other reasons besides low pressure or overloading. Always be on the alert for any OTHER tire problems as indicated by unusual noises, vibration, uneven tread wear, or bulges on the tire! If any of these symptoms occur, have the tires checked IMMEDIATELY by a professional!

Developed and Manufactured in the USA



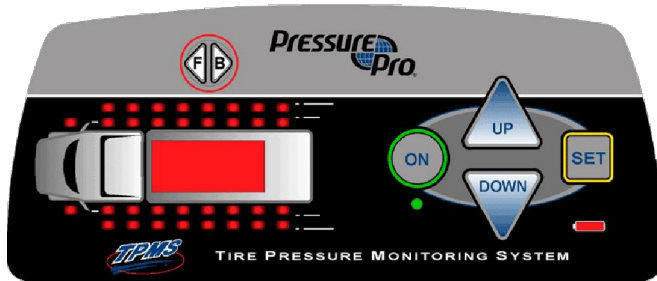
NOTES



RV – Van – Truck – SUV & Tow: up to 16 wheels



Truck & Trailer – 5th Wheel Applications: up to 18 wheels



Truck & Trailer: up to 34 wheels

Developed and Manufactured in the USA



MONITOR ID #:

NOTES:

IMPORTANT: When an alert is given that one or more of your tires is under-inflated, stop and check your tires as soon as possible and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency, tire tread life and may affect the vehicle's handling and stopping ability. Each tire, including the spare, should be checked monthly. Check pressures when tire is cold and fill to the recommended inflation pressure as specified on the vehicle or in the owner's manual.

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.

PressurePro is a device meant for displaying tire pressures. As with all devices that use RF signals, the signal can be interrupted. PressurePro has been designed to work optimally to overcome the interference that can block signals. As with most RF products, no guarantee of signals can be made.

TIPS

VEHICLE STORAGE: If storing your vehicle for more than 30 days, remove the Sensors. Mark each Sensor's location so it can be replaced on the same tire location from where it was removed (eliminating the need for reprogramming). When putting the system back on, power up Monitor first, next screw Sensors onto their original wheel locations. Pressure reading will display on Monitor. PressurePro system is now active.

CAUTIONS: (1). Know the general condition of all tires before moving the vehicle. Running on deflated tires can quickly ruin the tire. (2). The 2/3 oz. Sensor, on a typical RV or large truck, normally will not require the tire be rebalanced. Smaller tires may require attention. (3). It is important to make sure valve stems are in good condition.

ROTATING/REPLACING TIRES: Remove Sensors until tire work is completed, and return each Sensor to its original wheel location. If you do not mark the Sensors to their wheel location, you must "Delete" the Sensor positions on the Monitor and reinstall the Sensors. See the "Removing Sensors to Rotate or Replace Tires" section.

REMOTE ANTENNA FOR UNIQUE APPLICATIONS: Due to the unique features of RF signals and the construction and interference from electronics on some vehicles, an "Optional Antenna Kit" may be necessary. On larger vehicles with a tow, the "Optional Antenna Kit" may be recommended for best operation. Contact your dealer/distributor.

RF (Radio Frequency) PRODUCTS: PressurePro utilizes RF technology to transmit a signal between the Sensor and the Monitor. RF signals are subject to interference from many types of signals and products which can interfere with the operation of the product. As with cell phones and other types of electronics using RF signals, signal interruption can occur, causing a lost signal transmission. (See "Signal Check In" in "Sensor Alerts" Section.) PressurePro monitors are continually searching for signals from the Sensors. RF signals can be interrupted in many ways and PressurePro has been designed to try to overcome interruptions in most cases.

CHANGING TIRE PRESSURES: PressurePro Sensors adjust automatically to the pressure in a tire when the Sensor is screwed onto the valve stem. **Removing the Sensor from the valve stem for 60 seconds will "blank" the old reading and allow the Sensor to accept a new pressure reading when screwed back onto the valve stem.** Sensor uses the new pressure as its "Baseline" point from which to trigger a low pressure alert.

3-DASH READING (- - -): If unplugged or powered off, Monitor retains all settings but will display 3 dashes (- - -) until Sensors send a new updated reading within its normal 5 minute reporting period.

NOTE: AFTER A VEHICLE HAS BEEN MOVING, TIRE PRESSURE BUILDS DUE TO HEAT IN THE TIRE. IF A SENSOR IS REMOVED, THEN REPLACED, IT READS THE CURRENT (HIGHER) PRESSURE AS THE "BASELINE" POINT FROM WHICH TO ALERT. THIS WILL LEAD TO UNNECESSARY ALERTS. WHEN TIRES COOL, PRESSURE WILL DROP (USUALLY IN THE MIDDLE OF THE NIGHT). FILL TIRES AT AMBIENT TEMPERATURE, EARLY IN THE DAY. REMOVE SENSORS, (CHECK AND FILL PRESSURE IF NEEDED). AFTER SENSORS HAVE BEEN OFF FOR AT LEAST 60 SECONDS, REPLACE ON TIRE.

SPECIFICATIONS

SENSOR

Sensor Transmit Range	Approx. 100 feet (Line-of-Sight)
Operating Frequency	433.92 MHz FM
Operating Temperature Range	-5°F to +140°F
Storage Temperature Range	-40°F to +185°F
Sensor Weight	Approx. 2/3 oz.
Sensor Dimensions	1.01" H x 1.11" Dia.
Sensor Batteries	Internal, non-rechargeable
Sensor Pressure Range	10 to 150psi (+/- 5% range)
Sensor Low Voltage Shutdown	2.2 Volts

MONITOR

Monitor Power Requirements	12VDC; typically draws 25mA in standby. Less than 150mA with LEDs on.
Monitor Dimensions	6.5" W x 3.0" H x 0.5" D
Monitor Weight	4 oz.
Monitor Power Cord Plug Type	USB Mini B – 10 ft
Monitor Tire Positions	1 to 34 wheel positions
Sensor Alarm Trigger Settings	12.5% and 25% below the original tire inflation level

**PressurePro systems comply with Part 15,
Class B of the FCC Rules.**

US Letter Patent # 6,453,737



TIRE PRESSURE MONITORING SYSTEM

LIMITED WARRANTY

ONE YEAR LIMITED WARRANTY: Subject to the limitations and exclusions set forth in this Limited Warranty, PressurePro is warranted by Advantage PressurePro, LLC (hereinafter "APP") against defects in material or workmanship that result in a product failure during the one-year period following the date of purchase. This Limited Warranty applies only to claims made by the original end user (hereinafter "you") and cannot be assigned, transferred or conveyed to any subsequent users.

EXCLUSIONS FROM COVERAGE: This Warranty does not apply to any claims arising from misuse, abuse, unauthorized repair or alteration, circumstances where PressurePro is improperly installed or improperly wired contrary to PressurePro product instructions; or damage or defect attributable to fire or other casualty, including, without limitation, acts of God or exposure to abrasive or corrosive materials or pollutants, or attributable to collision or other accidents involving vehicles upon which the PressurePro is installed.

LIMITATIONS: APP expressly limits the applicability of the implied warranty of merchantability and the implied warranty of fitness for a particular purpose to the one-year warranty period as provided herein. Some states don't allow limitations on how long an implied warranty lasts, so the above limitation may not apply.

To the extent permitted by state law, the remedy of repair or replacement discussed below is the sole remedy available to the end user under this Limited Warranty. THIS LIMITED WARRANTY SPECIFICALLY EXCLUDES ALL INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. To the extent permitted by state law, APP's liability for PressurePro will not exceed the purchase price paid for the product.

NOTICE: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

EXCLUSIVE AGREEMENT: To the extent permitted by state law, this One Year Limited Warranty is a complete and exclusive statement of the warranties, which apply to the PressurePro; there are no express or implied warranties beyond those expressly stated above. No employee, agent, dealer or other person is authorized to give any warranties on behalf of the APP, except as authorized in writing.

STATUTE OF LIMITATIONS: To the extent permitted by state law, in purchasing the PressurePro you agree that any action for breach of contract or warranty must be commenced within one year after the cause of action has accrued.

PROCEDURE: In the event that a product failure covered by this warranty occurs while this warranty is in effect, APP will, at its option, either: (a) repair the defective unit; (b) replace the defective unit with a new unit; or (c) replace the defective unit with a refurbished unit. APP will ship your repaired, new, or refurbished unit to you without charge for parts, service, or any other cost (except shipping and handling) incurred by APP or its representatives in connection with the performance of this warranty. Failed units covered under this warranty must be sent by you to APP with shipping prepaid by you. You are responsible for all costs incurred in the removal, reinstallation, and shipping of the unit. A copy of the sales slip received by you at the point of purchase of the unit must accompany the returned unit. Call APP for Warranty Return Authorization.

For Warranty Return Authorization
CALL: Advantage PressurePro, LLC
Toll Free: 800-959-3505



TIRE PRESSURE MONITORING SYSTEM

CORPORATE OFFICES:

ADVANTAGE PRESSUREPRO, LLC
205 W. WALL STREET
HARRISONVILLE, MO 64701

WARRANTY AUTHORIZATION:

FOR RETURN AUTHORIZATION
ON ALL WARRANTY ISSUES.
CALL: 800-959-3505



Developed and Manufactured in the USA