

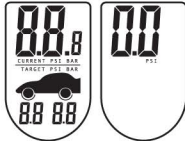
ACCUTIRE®

MS-4350

Measuring Tire Pressure

Measuring Tire Pressure without PRESET GOAL

1. Press "SET" button to activate all digits until "0.0" appears (Default unit of measure is PSI).



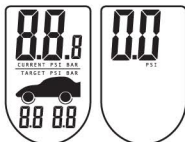
2. Push Nozzle of gauge on to tire valve. Make sure a good seal is made between the nozzle and the valve stem so that no hissing sound of escaping air is heard.
3. Hold Gauge on valve stem until you hear a "beep" when the pressure reading is displayed and locked.



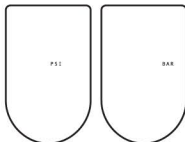
4. After the reading has locked on the display. Remove the tire gauge from the valve stem. The Pressure reading stays on the display for 10 seconds. At the end of this time period, the gauge will automatically go to "0.0". The unit is now ready for measure pressure again. If no additional readings are made, the unit will automatically turn off after another 10 second time-out period.

How to set GOAL

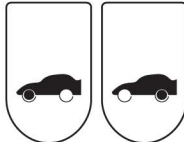
1. Press "SET" button to activate all digits until "0.0" appears (Default unit of measure is PSI).



2. Press and Hold "SET" button for 3 seconds to enter setting mode. The unit "PSI" or "BAR" appears and blinks. Press Up/Down button to switch between PSI and BAR. Then press "SET" button to confirm.



3. Default front Tire or rear tire lights up and blinks. Press Up/Down button to switch between front and rear tire. Press "SET" button to confirm.



4. Pressure Up/Down button to change target number and press "SET" button to confirm.



5. The second tire lights up. Press Up/Down button to change the target number and press "SET" button to confirm.



6. Unit of Measurement and target numbers for both tires light up and stay for about 2 seconds.

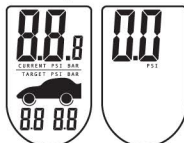


7. The Pressure gauge has been programmed and the display will go back to "0.0".



Measuring Tire Pressure with PRESET GOAL

1. Press "SET" button to activate all digits until "0.0" appears (Default unit of measure is PSI).



2. Press Up/Down button to choose between front and rear tires.



3. Push Nozzle of gauge on to tire valve. Make sure a good seal is made between the nozzle and the valve stem so that no hissing sound of escaping air is heard.
4. Hold Gauge on valve stem until you hear a "beep" when the pressure reading is displayed and locked.



5. After the reading has locked on the display. Remove the tire gauge from the valve stem. The Pressure reading stays on the display for 10 seconds. At the end of this time period, the gauge will automatically go to "0.0". The unit is now ready for measure pressure again. If no additional readings are made, the unit will automatically turn off after another 10 second time-out period.

Operating White LED Flashlight

The White LED flashlight can be turned on by just pressing / holding the light button. The flashlight will be turned off once the light button be released

By checking your tires once a week, the battery life is about 6 months before replacement may be required.

Helpful Hints

- Always be sure to follow the tire manufacturers recommended tire pressure ratings which are based on "cool" tire temperatures.
- To clean the gauge, use a soft damp cloth. Do not immerse in, or spray with water or other liquid cleaners.

Replacing the Batteries

To replace the batteries, unscrew the battery cover and remove the old batteries. Observe carefully the correct polarity before installing the new batteries. Replace the battery compartment cover and screw tightly.

Troubleshooting

- **The display is blank**
Make sure that the pressure seal between the tire gauge and the valve stem is free from any leaks.

- **The unit displays an unusually high or low reading**

Check to make sure there are no leaks in the system. Re-zero the unit by taking a reading and allowing unit to automatically shut off. Then check the air pressure in your tire. If situations keep happening, return the unit to factory for replacement.

- **No display or display is not readable**
Reset the unit by re-installing the battery. If situation keeps happening, return the unit to factory for replacement.

FCC warnings:

This device complies with Part15 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.

Caution: Any changes or modifications not expressly approved by Measurement Ltd., Inc, the manufacturer of this product and the party responsible for compliance could void the user's authority to operate the equipment.

Our authorized service center address:
11751 Rock Landing Drive Suite H-7
Newport News, Virginia 23606 U.S.A.
Attn: Customer Service



Measurement Ltd., Inc.

www.measurement-ltd.com

MODEL MS-4350B

US Patent No. D522894