

## Auto-Tec Professional Tire Pressure Gauge User Instructions and Tips

Thank you for purchasing the Auto-Tec *Professional* Tire Pressure Gauge. Please take a couple of minutes to read these instructions to ensure correct usage and years of accurate tire pressure readings.

1. Before taking tire pressure readings press the pressure release button to reset dial reading to zero (see Figure 1).
2. Remove tire valve cap then firmly press and hold gauge chuck (see Figure 2) onto the tire valve stem until no release of air is heard.
3. Remove chuck from valve and the reading will be stored on the gauge.
4. Check reading against recommended tire pressure.
5. Inflate or deflate tire as necessary until correct pressure is achieved.
6. If tire is over inflated, hold down the pressure release button (see Figure 1) whilst the chuck is held on the valve stem to deflate to a precise reading.
7. Always remember to replace your valve cap.
8. To avoid the possibility of eye injury, we recommend you wear eye protection when using this gauge.





## Useful Tips and Information

1. To find out the correct pressure for your tires please refer to your car's owner's manual or the driver's side jamb plate.
2. Tire pressures increase with heat so always take readings when tires are cold.
3. Proper tire pressure improves gas mileage, handling, braking and tire life so we recommend checking your tire pressures once a week.
4. Under normal conditions tires can lose one pound of pressure per month. If your tire pressures drop significantly between readings, it may indicate a problem like a slow puncture or faulty valve that requires urgent expert attention.
5. Maximum pressure for this gauge is 60 PSI. Exceeding this limit is likely to result in permanent damage to the gauge.
6. Dropping or severe jarring may impair accuracy of gauge.
7. The calibration of this gauge is in single increments from 0 to 60 pounds per square inch (PSI).
8. This gauge is suitable for the vast majority of cars and motorcycles.
9. For further support please visit [www.autotecproducts.com](http://www.autotecproducts.com)