

# Reading a Compound Gauge

2

Readings **above 0** are in psig.

1

**0 psig** equals atmospheric pressure: 14.7 psia or 29.92 in. Hg at sea level at 70°F.

3

Readings **below 0** are in inches of mercury (in. Hg) vacuum.

4

A reading near **30 in. Hg** is close to a perfect vacuum. That means the pressure is 30 in. below atmospheric pressure, or about **0 psia**.

