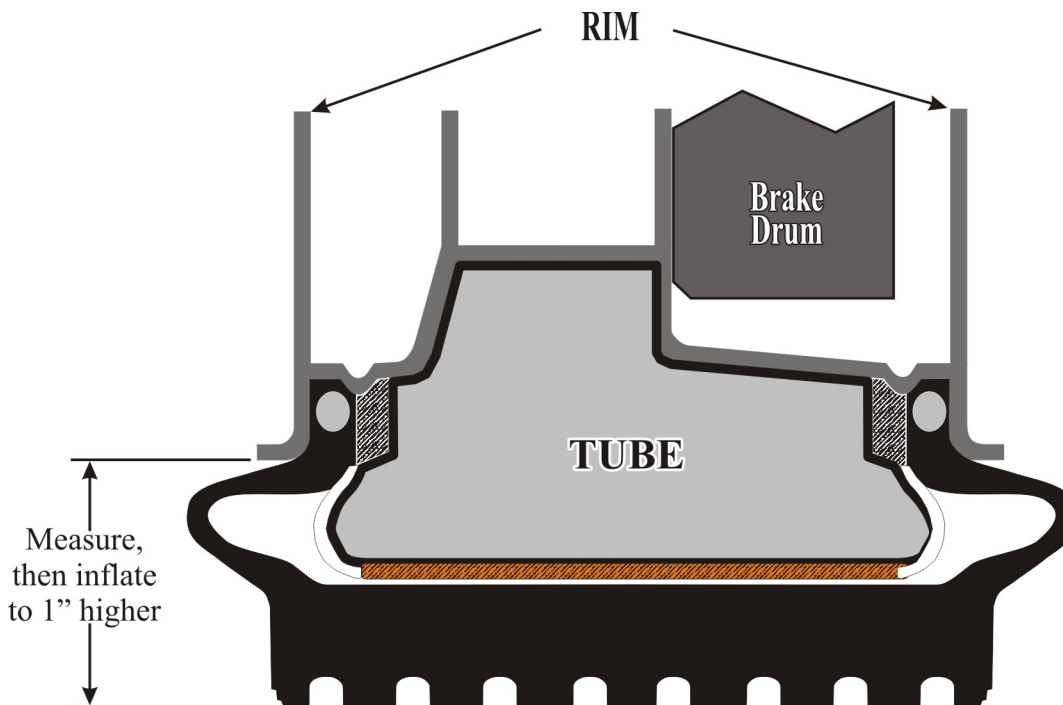


Lowest Tire Pressure

By Harry Lewellyn 090129

Although the Staun bead lock can be used as a “limp flat” for a mile or less, you cannot drive on flat or very low pressure Staun bead lock equipped tires for greater distances. This section describes how to determine the lowest pressure you can run in your application.

With the bead locks installed and on your fully loaded vehicle on flat ground, completely deflate both a front and rear tire (bead lock fully inflated) and measure the distance from the ground to the bottom of the rim.



Add air to the tire until the bottom of the rim is 1 inch higher than with the tire flat. Now measure the tire pressure. This is the lowest tire pressure you can run.