Inflating your StreetStrider tires. (Not blow them up, we don't like to "BLOW UP" tires!

Recommended pressure is 80 PSI not the 55 it says on tire sidewalls. They roll much easier at 80 psi.

If using a compressor and the pressure regulator is set at the 80 psi, we have had a couple people blow a tire off the rim.

This relates to inflation and when changing a tire or tube.

Hope this helps.

This is called tire "Creep" where the tube pushed the tire up off the rim in one spot, the tube sneaks out and it goes "BOOM".

2 things I know of that can cause this.

Too rapid of inflation (Compressor set at proper inflation is too quick). Start at low like 10 pounds, check tire for even-ness, slowly increase regulator on compressor until you get to 80 pounds. A bike tire floor pump actually works better.

Another thing that can cause it is when the valve stem is pulled down to tight and gets under the bead of the tire. To avoid this, push the valve up into the rim/tire and then pull down gently. You can squeeze the tire at the valve area and see if the tube shows under the tire bead at all. It shouldn't.

As you inflate, repeatedly check evenness by looking at the markings all the way round each side of tire in relationship to rim. You may have to deflate and re-inflate while pushing the "Creeping" part onto the rim.

Always check for foreign objects in tire, inside and out, before replacing tube.

Do not use a tire iron or screwdriver to reinstall tube and tire.

Slightly inflate tube so a little round before inserting to tire.

Put tire and valve through valve stem hole.

Slip rest of one side of tire over rim.

Slip other side of tire onto rim. When it starts getting tight, keep tube tucked up into tire and use thumbs to roll tire bead onto rim making sure not to pinch the tube between the tire and the rim.

This guideline applies to inflation of bike tires in general and on the Streetstrider.

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