



## Inflating Tires – Bead Will Not Seat

\*Some tire/wheel combinations may require more than 40 PSI to seat the beads.



**CRITICAL TO  
SAFETY**

**If the beads won't seat in the inflation cage below 40 PSI, verify the following:**

- Beads are lubricated
- Wheel is lubricated
- Beads are not kinked or damaged
- Wheel and tire diameter match
- Severe drop center is not impacting inflation

*After following the steps above, reinflate the tire to seat the beads.*

*If the beads will not seat, see your supervisor.*

### **The Whys**

- If the beads have not seated by 40 PSI, they may be in a position/condition where the bead or tire sidewall can be damaged/weakened with the additional stress created with inflation above 40 PSI
- These following steps will ensure that the tire can be inflated with the least amount of stress possible