

What We Can Service, Put Into Service, or Inflate



CRITICAL TO SAFETY

Definitions:

Service – To mount on a wheel, balance, or repair

Put Into Service – To install on a vehicle's axle for the first time (vehicle did not arrive with assemblies installed)

Inflate – To connect to an inflation device and adjust the air pressure

CONDITION	SERVICE	PUT INTO SERVICE	INFLATE	SELL
10 Years Old or Older Tires (See Manager/Senior Assistant)	⊘	⊘	✓	N/A
14.5, 15.5, 16.5, 17.5, or 19.5 (19.5 for approved stores only)	✓	✓	✓	✓
2/32nds or Less	⊘	⊘	✓	⊘
22.5 or 24.5	⊘	⊘	⊘	✓
Beadlock Wheels - ATV/UTV (for approved stores only)	✓	✓	✓	✓
Beadlock Wheels - Non-ATV/UTV	See Beadlocks – What We Service/Sell Best Practice			
Bolt Together Wheels	⊘	⊘	⊘	N/A
Incorrect Wheel Width for Tire	✓ (Balance and repair only)	⊘	✓	⊘
Load Capacity Exceeded (On vehicle)	⊘	⊘	✓	N/A
Non-USTMA Repair	⊘	⊘	✓	N/A
Passenger or Light Truck Tires with Less Than 15 PSI (without an off-the-wheel inspection)	⊘	⊘	⊘	N/A
Plastic Wheels	⊘	⊘	⊘	N/A
Portable Air Tanks	⊘	⊘	⊘	N/A
Split Rims	⊘	⊘	⊘	N/A
Steel Sidewall Tires with 15 PSI or Less Than the Recommended Inflation Pressure (without an off-the-wheel inspection)	⊘	⊘	⊘	N/A

The Whys

- While not ideal, tires with the four inflatable conditions perform better with proper inflation.
- We are not equipped to prevent our people from being seriously injured when a 19.5 or 22.5 fails.
 - Steel sidewall damage on 19.5 and 22.5 tires are harder to detect. Zipper failures can occur at any time.
 - Due to the high pressure and construction of these tire sizes, a failure is likely to cause serious injury.
- We cannot inflate portable air tanks because they are not regulated or tested for safety.
- Plastic wheels are more susceptible to catastrophic failure.
- Plastic wheels can explode as the tires are filled with air, sending plastic shrapnel flying.
- When bolt together/split rims fail, parts of the wheel can be dangerously propelled from the assembly.
- Tires driven on with under 15 PSI are more likely to have unseen internal damage.