



Jim Persons
jimpersons@safetypride.com
707-889-0881

TRUCK TIRE CHANGING

SAFETY CHECKLIST

- Only trained operators should operate tire changing machines. All non-trained personnel should be kept away from work area.
- Never let non-trained personnel come in contact with or operate machines.
- Keep hands clear of all pinch points.
- Always check tire changer for damaged parts prior to operation. Do not use machine if any part(s) are broken or damaged.
- Never exceed the factory recommended air pressure of tires. Over inflating the tire beyond the manufacturers' recommendation can cause tire burst or explosion.
- Operators should inspect all tires and rims for possible defects prior to mounting.
- Do not attempt to mount defective tires.
- Never mount a tire on a defective wheel.
- Always make sure tire size matches rim size prior to mounting. Mismatched tire / rim combinations can explode.
- Tire changers are not intended to be a restraining device for exploding tires, tubes, or rims.
- All operators should take proper precautions to implement safety and to avoid personal injury or harm.
- Do not approach or lean over tires while inflating.
- Keep hands and body clear at all times and as far back as possible during inflation.
- An exploding tire, rim or other wheel component can cause death to operator and/or bystander. Remain clear at all times.
- To inflate tires, use short bursts while carefully monitoring the pressure, tire, rim, and bead.
- While seating beads, never exceed 40 PSI. If bead does not seat at 40 PSI immediately relieve pressure and check for damaged bead and/or other cause.
- Do not aim bead-seating nozzles towards yourself or any person. Bead-seating nozzles must always be aimed toward tire bead area only.
- Hold bead-seating nozzles securely with both hands at all times.
- Always use good quality tire lubricant when servicing tires.

- Consider work area environment. Do not expose equipment to rain. Never operate machine in or around water or damp environments. Keep area well lit.
- Dress properly. Never wear loose gloves, clothing, or jewelry. They can be caught in moving parts. Non-skid steel-toe footwear is recommended when operating tire changer. Always wear safety goggles when operating a tire changer.
- Always unplug tire changing machine before servicing. Never yank cord to disconnect it from the receptacle. Never operate machine in or around water or damp environments.
- Tire changers have internal arcing or sparking parts which should not be exposed to flammable vapors.