



TIRE SERVICE INTERNATIONAL

# CH-30 CHEETAH BEAD SEATER 30 GALLON

buyTSI.com - 800.223.4540



**Read this manual before operating**

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# Safety Requirements

1. Thoroughly read all of this manual before using this machine.
2. Only personnel trained should operate this machine.
3. Personal Protective Equipment must be used including safety glasses. Any personnel present during tank discharge is required to wear ear and eye protection. The use of gloves is recommended.
4. Always relieve air pressure in the tank before storing.

# Installation Requirements

120 PSI Air Supply

# Operating Instruction

1. Locate the tank for optimum operation of the nozzle for the tire and rim.
2. Important: Prepare the area by clearing any loose items.
3. Lock the two cam-lock handles down securely.
4. Attach an air line capable of 120 PSI to the regulator on the tank. Fill the tank.
5. Lubricate tire beads and rim flanges with approved tire lubricant.
6. Once the tank's gauge reaches 100 PSI (actual pressure required for bead seating will vary in relation to tire size) the tank is sufficiently charged. Check gauge for proper pressure.
7. Place the nozzle on tire pointing toward the rim and just outside the rim.
8. Check area for safety (no objects on tire) and warn others of impending sound.
9. While securely holding handles with both hands, press the red button on the Jet Pak with thumb or heel of hand.
10. **WARNING:** The discharge of the CH-30 releases a tremendous amount of stored air pressure in a very short time. This process is loud and ear plugs and safety goggles are required.

# Spare Parts List

Item	Description
11628	Wheel & Tire Assembly
15.190	Regulator - Air PSI 125 MAX
16039	30 gallon tank
239.175	Pressure Relief Valve Set at 175 PSI
6450	Foot Pad
7.023A	Air Pressure Gauge 2" dia x 1/8 npt 0-160 psi
CH-2.0 JP	2.0 Jet Pack External Quick Release Beadseater
VP 3.103 Jet	2.0 Jet Barrel
16005	Handle

## Notes

# California Proposition 65

California's Proposition 65 entitles California consumers to special warnings for products that contain chemicals known to the state of California to cause cancer and birth defects or other reproductive harm if those products expose consumers to such chemicals above certain threshold levels.

**WARNING:** Some of Tire Service International's products can expose you to chemicals including chromium compounds, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Your risk from exposure to these chemicals varies, depending on exposure time. To reduce your exposure, work in a well-ventilated area and with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles. Wash your hands after touching TSI's products.

## Warranty and Return Policy

Warranty & Workmanship you can depend on.

With over 30 years of manufacturing experience we maintain the ability to provide competitive prices while employing and manufacturing the majority of our products in the USA. Pride in our workmanship and standing behind each and every product is not just our claim but our uncompromising responsibility.

Tire Service International equipment is warranted to be free from defects in materials and workmanship for a period of one year from the date of original purchase to the original owner. Repair labor is warranted for 90 days from the date of original purchase. Bushings, blades, bearings and normal wear and tear are not covered under warranty. Careless handling, negligence, misuse, abuse, mutilation, improper operation, making unauthorized repairs, additions, and or alterations automatically cancel this warranty and relieves TSI of any obligation. Cheetah tanks claimed to be defective while under warranty will be evaluated at our manufacturing plant and either repaired if possible or exchanged and returned or credit issued to the customer account at our discretion. Damage resulting from dropping the tanks will not receive warranty consideration. Warranty parts need to be returned prepaid to the plant for credit. Any replacement parts shipped from the plant will be shipped at the customer's expense. Machines requiring warranty work must be brought to the manufacturing plant in 201 Chelsea Rd, Monticello, MN or to a repair facility authorized by TSI.

**!!WARNING!!** Goods returned without an RGA will be refused. A Returned Goods Authorization form must be obtained before returning any material or goods. All non-warranty returns will be subject to a 15% restocking fee plus any additional charges for reconditioning/repacking.

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