



TIRE SERVICE INTERNATIONAL

# MODEL 975 PRE-CONDITIONER TIRE WARMER

[buyTSI.com](http://buyTSI.com) - 800.223.4540



**Read this manual before operating**

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**Contact us for any assistance**

**800.223.4540**

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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.
4. NEVER wet electric motor or switch box. Cover motor and switch box if machine is to be washed.
5. ALWAYS disconnect electric power before attempting any maintenance.
6. ALWAYS keep the working surface clean

# Installation Requirements

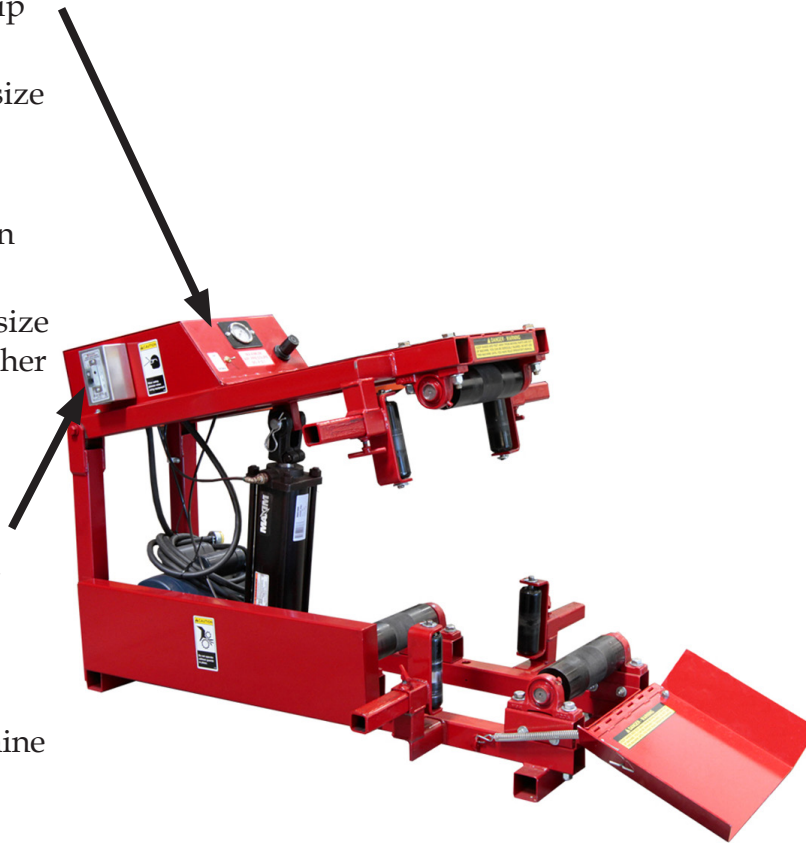
1. ELECTRICAL - The electrical connection is 120v 20amp. Motor is equipped with thermal protection. Should motor become overloaded and stop, wait 5 minutes before restarting
2. AIR CONNECTION - A female pipe thread is located on the right rear of the machine. Hose with quick coupling is ideal for this application

# Maintenance

1. REGULATOR - Turn adjusting knob clockwise to increase pressure. Counter-clockwise to decrease pressure. Should regulator not function properly, remove the bottom and clean out internal parts. It is necessary to remove the regulator from the machine. Please remove power and air before removing regulator.
2. Grease roller bearings every six months.

# Operating Instruction Notes

1. Move the cylinder switch to the up position to raise the roller
2. Extend side rollers to match tire size
3. Place tire on rollers
4. Lower the roller by moving the cylinder switch to the down position
5. Air pressure on gauge should be between 100-125 depending on the size of the tire. Heavier tires use the higher pressure.
6. Turn machine switch on and run approximately 4 to 6 minutes. This also depends on the type of tire. Heavier tires take a little more time.
7. When tire has been conditioned, shut off machine switch and let tire stop rolling.
8. Lift cylinder switch to raise machine off tire.
9. The tire is ready to be trued.



# 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.

Visit [www.buyTSI.com](http://www.buyTSI.com) for any additional information. Also be sure to follow us on all the Socials, and subscribe to our YouTube channel for all our product videos.

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