“Our unending goal as a proud American made company is to become the world’s FIRST choice for Tire and Recycling equipment, with a dedication to unrivaled customer service.”
History

In 1981, while living in Montana, Wes Sprunk purchased a tire siping machine from Tom Sherry of Missoula, Montana. That was the start of SAF-TEE Siping & Grooving Inc. Wes spent the next 8 years promoting and expanding his siping and grooving product line.

Wes formed his second company in 1990 as Tire Service Equipment Mfg. Co., Inc. in Monticello, Minnesota. He purchased a 12,000 sq. ft. facility that same year and began manufacturing tire cutters and wheel crushers. TSISSG continued to expand their product lines over the years through acquisitions and newly designed products. Today, the Minnesota plant has expanded to over 47,000 sq. ft. and manufactures over 50 products which are sold worldwide. The corporate sales and marketing office was opened in Phoenix, Arizona in 1993.

In 2016, TSI was put on the market for sale and Wes decided it was time to retire. The company was then purchased in January of 2018 by George P. Bauder. After completing the purchase, George decided to simply change the name by combining the two existing names into Tire Service International. The new TSI is focused on manufacturing excellence and customer satisfaction that has been the company standard for over 40 years.
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Cheetah and Viper Bead Seaters

www.buyTSI.com  800-223-4540
CHEETAH AND VIPER BEAD SEATERS

CH-5
THE “ORIGINAL” CHEETAH BEAD SEATER

Optional Discharge Barrels

CH-1.5 JET PAK
MAGNUM BARREL

The ORIGINAL Cheetah CH-5 is designed for commercial use on all tires from small 4” to 24.5” truck tires. A 1-1/2” tank opening allows for the use of the CH-1.5 JET PAK, or the Magnum Barrel. The CH-5 is a 5-gallon ASME/CRN steel certified tank. Available in a lightweight aluminum ASME tank.

Shipping Specs: 18”x14”x14”; 30 Lb

BS-7
CHEETAH BEAD SEATER

The BS-7 Cheetah Bead Seater has an “End of Tank” discharge design, flared discharge barrel and a 2” discharge valve for maximum bead seating power. The BS-7 has a 5-gallon capacity ASME/CRN certified tank.

Shipping Specs: 14”x14”x21”; 35Lb

Bead Seating Accessories

- Lube Jug
- Lube Swab
- Tire Wedge
- Tire Stand

www.buyTSI.com
800-223-4540
The CH-10 Cheetah Bead Seater will seat the bead on all truck and small tractor tires. A 2” opening allows the use of the CH-2.0 JET PAK attachment upgrading your bead seater to a push-button discharge or the Magnum Barrel II giving added “spread” to the blast. The CH-10 is a 10-gallon ASME/ CRN steel tank. Also available in a aluminum ASME tank.

**Shipping Specs:** 24"x16"x15" 29 lb

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**Tire Inspector**

**Strobe Balancer**

**PG. 43**

**PG. 36**

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**CH-13 AL**

**CHEETAH BEAD SEATER**

The CH-13 AL Cheetah Bead Seater will seat the beads on wheels size 24” to 54”. The CH-13 works both on vertical and horizontal applications and can be used in the field where the tire remains mounted to the equipment. The CH-13 AL is a 13-gallon capacity ASME certified aluminum tank.

**Shipping Specs:** 30"x16"x20" 31lb
**VP 10 S**
Viper Bead Seater

- Push-button discharge near the front of the tank with easy flip safety.
- Unique adjustable handles designed for stability and control, while allowing the user to customize how they hold it.
- A hard plastic cover protecting the air gauge, fill valve, and pop-off valve.
  - ASME certified
  - Rapid release of air
  - 2” jet barrel
- Newly designed jet barrel greatly increases air volume delivery. More power and less air pressure
  - Reduced air noise
  - Greater air distribution
  - No wheel damage

**VP 18 AL GEN 3**
Viper Bead Seater

**VP 13 AL**
Viper Bead Seater

**Shipping specs:** 26”x12”x11”; 21 lb

**VP 13 AL**
Viper Bead Seater

**Push-button discharge**

**Unique handle design for stability and control**
- ASME certified
- Rapid release of air
- Newly-designed jet barrel greatly increases air volume delivery
  - More power and less air pressure
  - Reduced air noise
  - Greater air distribution
  - No wheel damage

**Shipping specs:** 26”x12”x11”; 19 lb

www.buytsi.com 800-223-4540
The CH-30 is a 30-gallon ASME certified mobile tank coupled with our push-button release CH-2.0 JET PAK, for ease of use wherever you are. The high-capacity tank allows for quick recovery and multiple discharges to swifly seat beads. The unique handle design allows for a stable and controlled rapid automated release of air that works on a wide range of tires. The added swivel hose allows for more control over the unit, a must in any tire shop. **Shipping specs:** 48"x40"x31"; 185lb

The CH-60 Cheetah Bead Seater is designed to be used to seat the bead on large tubeless tractor and off-highway tires. The CH-60 can seat the bead on large tires in either a vertical or horizontal position. The dual-discharge barrels can be easily adjusted to handle 24” to 54” wheel diameters. The adjustable discharge barrels are able to fit over the wheel weights on all farm tractor tires. Farm tires can be seated while the wheel and tire assembly are mounted to the tractor. **Shipping specs:** 40"x40"x60"; 354lbs
BEAD SEATER ACCESSORIES
Take your current Bead Seater to another level.

Let’s upgrade your current bead seater with a faster and more powerful discharge system. The Jet Pak easily attaches to the existing pipe nipple, replacing the manual discharge valve. Faster and easier than the standard ball or butterfly discharge valve operation. The unique jet barrel allows for greater air volume without even touching the wheel. The extra handle allows an easier and firmer grip of the tank. For rapid air release there is a push-button discharge coupled with a safety cover preventing accidental trigger release. Works on ANY bead seater with a 1.5” to 2.0” opening. **Shipping specs:** 11”x10”x7”; 8lb.
### 01.111 Cheetah Tire Stand

The design of the Cheetah Tire Stand positions a rim off the ground to enable the bottom bead of a tire to be nearer the rim flange when seating a bead. The Tire Stand legs are lined with rubber strips to protect wheels from damage.

### 01.110 Cheetah Tire Wedge

The Cheetah Tire Wedge is designed to help place the lower sidewall of the tire in an optimal seating position. The Tire Wedge is highly effective and recommended when seating soft sidewall tires and soft sidewall off highway tires.

<table>
<thead>
<tr>
<th>Cheetah Magnum Barrel I &amp; II</th>
<th>02.106 03.106</th>
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</thead>
<tbody>
<tr>
<td>1 1/2&quot; Opening</td>
<td>2&quot; Opening</td>
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</table>

The Magnum Barrels are designed to increase the impact power of the CH-5 (Magnum I) and the CH-10 (Magnum II) by three times over the standard barrel. Easy to install, the specific design of the Magnum Barrels provides optimum air dispersion.

### 6411 Tractor Tire Stand

<table>
<thead>
<tr>
<th>VP 2.103 Jet Barrel</th>
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<tr>
<td>1 1/2&quot; opening</td>
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### VP 3.103 Jet Barrel

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<th>VP 3.103 Jet Barrel</th>
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<td>2&quot; opening</td>
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### CH-3 Cheetah Safety Cage

Visit [www.buyTSI.com](http://www.buyTSI.com) for more information on above products.
Tire Changers

CH-22, CH-23 & FLOOR PLATE
Complete Tire Changing Station

The CH-22 & CH-23 + Floor Plate Manual Tire Changing Station makes the job easy, fast and economical. Change all your lawn and garden, ATV and bearing center wheels with ease! Accommodates wheel sizes 4” to 16.5”.

Tire Changing Station includes:
- CH-22 – adjustable from 4” to 16.5”
- CH-23 tire changer stand with adjustable bead breaker station and tire tool storage locations
- Patented CH-4 Mongoose Tire Tool, 2 center posts to accommodate multiple types of wheels
- Floor Plate #6192

Don’t turn away any more small tire and wheel business. Add new business, new customers and more profit today!

Designed for lawn & garden and motor sport wheels
NOT for passenger tire or larger tires

Shipping specs: 48”x40”x25”; 118lb

<table>
<thead>
<tr>
<th>6239</th>
<th>CH-4M</th>
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<tbody>
<tr>
<td>CH-4 Mongoose Tire Iron</td>
<td>Mini Mongoose kit</td>
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<tr>
<th>12488</th>
<th>12489</th>
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<tr>
<td>(Mounting) Wheel Protector</td>
<td>(Demounting) Wheel Protector</td>
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<th>12675</th>
<th>12677</th>
<th>12678</th>
<th>16024</th>
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<tbody>
<tr>
<td>Cheetah Bead Lube</td>
<td>Cheetah Lube Container</td>
<td>Cheetah Lube Swab</td>
<td>Lube Jug Holder</td>
</tr>
</tbody>
</table>

www.buyTSI.com  800-223-4540
The TNT Tools are patented mount and demount tire tools and are specially engineered to handle the biggest of tires. These tools will dismount and remount tires from 17.5” to 24.5”, Super Singles, and install most radial and bias ply tires. Only one tool is needed to mount or demount the tire.

Will not damage the beads, saving valuable casing for successful retreading. Eliminate the need to lift tire and rim to remove the bottom bead, preventing possible strain or serious injury.

*TNT-100 set contains both the TNT-100-1 demount tool, and the TNT-200M mounting tool.
*TNT-200 set contains both the TNT-200M Super mounting tool and the TNT-200D Super demounting tool. Use for Super Singles.

*TNT-300 Super Set mounts and dismount Super Singles 315-445 and the new X-One super wide.
*TNT-100-1, TNT-200D, and TNT-200M sold separately.

Shipping specs: 57”x11”x11”; 33lb

---

The CH-22 Manual Tire Changer makes the job easy, fast and economical! Everything you need to change small tires and accommodates most wheels, including open hub and bearing wheels. Also included is the patented CH-4 Mongoose Tire Tool!

Shipping specs: 25”x5”x25”; 28lb

---

The CH-23 Tire Changing Stand includes a bead breaker and leverage bar for breaking the most difficult tire beads. This CH-23 is the perfect complement to the popular CH-22. Storage areas on the stand add convenience and the bead breaker feature allows for a one-stop durable station.

Shipping specs: 28”x19”x14”; 45lb
**6173 TIRE TOOL**
Remove soft sidewall motor sport and lawn & garden tires from aluminum wheels without wheel damage with the 6173 Non Scratch Tire Tool. The 6173 Tire Tool is made from high tensile strength plastic to prevent any scratching when being used on aluminum or painted wheels. The 6173 Tire Tool is designed to be used with a manual center post tire machine like the CH-22 Multi Tire Changer.

**CH-22 ACC ACCESSORIES KIT**
Improving on a good thing just got a whole lot easier. The CH-22 ACC accessories kit is designed to enhance the speed and capabilities of the CH-22 Multi Tire Changer. No other manual tire changer on the market has the versatility and capabilities as the CH-22 Multi Tire Changer.

**6192 FLOOR PLATE**
The 6192 is built to make your tire changing station easier to use. This floor plate bolts right on the bottom of the CH-23 and provides a sure footing for anyone changing tires. The 6192 also makes the tire changing stand mobile instead of bolting the CH-23 to the concrete, you can slide your changer wherever you would like.

**Recycling & Salvage**

**Bead Notcher**
PG. 54

**Tire Cutter**
PG. 54

**Oil Filter Crusher**
PG. 48
SERVICE SHOP & STORAGE
The 350B Back Buddy II™ will make brake jobs easier and more profitable. This versatile tool was designed to prevent injuries from awkward lifting and keep workmans comp rates down. The Back Buddy II™ rolls under and bolts onto heavy drum and hub assembly, then handily rolls the assembly out and lays it over for servicing. Re-assembly is quick and precise because the Back Buddy II™ angles for perfect hub alignment, eliminating seal damage and costly fixes. The Back Buddy II™ handles all hub and drum assemblies with Universal Receiver and Adapter Sets. A simple change of adapters transforms the tool in seconds from inboard to outboard application.

Shipping specs:
28"x30"x42"; 135lb

Optional Adapters

- #6074 - MKA5
  8 stud inboard hubs, studs are 275mm on center.

- #6069 - MKA2/2HD
  10 stud inboard hubs, studs are 335mm on center.

- #6071 - MKA4
  5 and 6 spoke hub and drum.

- #6075 - MKA6
  8 stud outboard drum, studs are 275mm on center with 3/4" hub back plate thickness.

- #6076 - MKA57
  6 stud inboard hubs, studs are 8-3/4" on center.

- #6069 - MKA8
  6-hole outboard drum, studs are 8-3/4" on center with 1/2" hub back plate thickness.

- #6067 - MKHMV
  8 stud outboard drum, studs are 6.5" on center for Hummer/Humvee-geared hubs.
6346 Complete PakPress® Kit

The 6346 Complete PakPress® Kit is a must if you’re in the Fleet Maintenance industry. Don’t be without this tool that brings the power of a 5-ton shop press right to the truck. Most impressive, the PakPress® lets you remove and install studs without removing the hub. A two-hour job is done in twenty minutes, with no risk of damaging seals or bearings.

The 6346 Complete PakPress® Kit includes:
1-PPK PakPress®
6247 PakPress® Cart
Adapters (6261, 6235, 6236, 6361)

Shipping specs:
24"x24"x17"; 101lb

1-PPK PakPress®

PakPress Adapters

#6235
#6236
#6361
#6261

6247 PakPress® Cart

The 6247 PakPress® Cart makes an easy job with 1-PPK PakPress® even easier and safer. There are many benefits and features to the operator when using the optional work station storage cart.

Benefits include:
- Cart supports the weight of the 1-PPK PakPress® when in use by the operator.
- All components to the 1-PPK PakPress® kept in one convenient location.
- Reduces risk of damage to 1-PPK PakPress® due to improper storage.
- Reduces risk of unintended dropping of 1-PPK PakPress®.
- Reduces operator body fatigue.

Shipping specs: 17"x17"x39"; 27lb

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www.buyTSI.com

800-223-4540
**TJ-70 Lifting Jack**

The TJ-70 Lifting Jack has a 7-ton capacity and is ideal for lifting heavy off-highway and farm equipment. It also works great on trucks and trailers too! The extending piston increases lifting range without the need for blocks. The large saddle on the TJ-70 Lifting Jack helps to minimize slippage while the large base increases stability. An aluminum cylinder helps to decrease the overall weight of the unit. Equipped with a 3-way air control valve for fast action.

Minimum Height = 18”
Maximum Height = 51”

Shipping specs: 23”x17”x14”; 28lb

---

**TJ-110 Lifting Jack**

The TJ-110 Lifting Jack has an 11-ton lifting capacity and is ideal for lifting larger off-highway and heavy farm equipment. It also works great on trucks and trailers too! The extending piston increases lifting range without the need for blocks. The TJ-110 is designed and built with dependability and safety in mind. The large saddle of the TJ-110 helps to minimize slippage while the large base increases stability. An aluminum cylinder helps to decrease the overall weight of the unit. The TJ-110 Lifting Jack is equipped with a 3-way air control valve for fast action.

Minimum Height = 19”
Maximum Height = 50”

Shipping specs: 23”x17”x14”; 91lb

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**TJ-110W Mobile Lifting Jack**

The TJ-110W Lifting Jack Mobile option has an 11-ton lifting capacity and is ideal for lifting larger off-highway and heavy farm equipment. It also works great on trucks and trailers too! The extending piston increases lifting range without the need for blocks. The TJ-110W is designed and built with dependability and safety in mind. The large saddle of the TJ-110W helps to minimize slippage while the large base increases stability. An aluminum cylinder helps decrease the overall weight of the unit. The TJ-110W lifting jack is equipped with a 3-way air control valve for fast action. The additional handle and wheels are designed to make this jack mobile for ease of use wherever you are.

Minimum Height = 19”
Maximum Height = 50”

Shipping specs: 23”x17”x14”; 105 lb
The CHR-1 Cheetah Safety-Flate is developed for fleet service application. The CHR-1 eliminates guesswork by using a 3/8” high-volume, high-flow regulator which quickly and accurately inflates up to four tires at the same time. The pre-set inflation gauge and regulator assembly maintain safety and precision. The CHR-1 is equipped with special couplers and (4) 25' hoses. Constructed of high-strength steel, yet lightweight and compact, the CHR-1 is built for heavy shop use and years of dependable service. 

Shipping specs: 15”x15”x15”; 27lb

The DG-20 Digital Tire Inflator represents one of the most accurate and easy to use digital tire inflators on the market today. Featuring a large, clear & easy to read digital display with a backlight feature, the DG-20 is designed and built for the toughest shop environments. The durable LCD display is protected by a large full-body rubber shock boot. The DG-20 is programmable to display in four units: PSI, BAR, KGF and KPA. The DG-20 services inflation ranges from 0-175 PSI with an accuracy of +/- 1% full scale. A simple inflate and/or deflate control allows for precise inflation control by the user. The DG-20 comes equipped with a 72” inflation hose assembly with a locking straight chuck.

Shipping specs: 14”x8”x5”; 8lb

The DG-30 Digital Tire Inflator represents one of the most accurate and easy to use digital tire inflators on the market today. Featuring a large, clear & easy to read digital display with a backlight feature, the all metal body DG-30 is designed and built for the toughest shop environments. The durable LCD display is protected by a large full body rubber shock boot. The DG-30 is programmable to display in four units: PSI, BAR, KGF and KPA. The DG-30 services inflation ranges from 0-175 PSI with an accuracy of +/- 1% full scale. A simple inflate and/or deflate control allows for precise inflation control by the user. The DG-30 comes equipped with a 72” inflation hose assembly with a locking straight chuck.

Shipping specs: 14”x8”x5”; 8lb
HD-22/26 Clever Lever

The HD-22 Clever Lever® allows one person to easily move tires up to 300 lbs., helping to prevent back injuries and other costly insurance claims. Simply roll the HD-22 under the tire, then lift and pull. The HD-22 fits tires from 24” to 36”. For larger tires the HD-26 Clever Leaver® is available and fits tires 36” to 48”.

Shipping specs: 31”x26”x6”; 20lb

HD-24 Clever Lever

The HD-24 Clever Lever® allows one person to readily move tires up to 300 lbs., helping to prevent back injuries and other costly insurance claims. Simply roll the Clever Lever® under the tire, then lift and pull. To replace a tire, simply push it back in, rotate and tilt for quick alignment with the studs. The HD-24 Clever Leaver fits tires from 24” to 48”.

Shipping specs: 30”x24”x5”; 23lb

S-24 Tire Cart

The S-24 Tire Cart is perfect for quick and safe around-the-shop transport of most passenger and light truck tires & wheels. The heavy-duty casters allow for easy lifting and maneuverability making mounting a tire fast and easy. Inner rollers on the S-24 Tire Cart allow the tire and wheel to spin freely, for fast and easy wheel stud alignment.

Shipping specs: 45”x32”x32”; 30lb

S-25 Wheel Dolly

The S-25 Wheel Dolly can help you lift and transport heavy truck and off-highway equipment wheels faster and easier than ever. This will help reduce the high cost of equipment downtime by speeding up the wheel handling process. The S-25 Wheel Dolly can easily handle loads up to 2500 lbs and tires up to 60” in diameter.

Shipping specs: 48”x40”x27”; 166lb

S-1400M Truck Frame Lift

The S-1400M Truck Frame Lift has 60” clearance between the air cylinder and the lift pads, lets you reach under the vehicle and lift by the frame, the safest way. The two large center wheels allow the S-1400M to maneuver for easy positioning. Simply trigger the valve to raise or lower up to 7 tons of equipment.

Shipping specs: 90”x36”x52”; 800lb

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800-223-4540
**TW2000**

**Tweel Handler**

Shipping specs: 48”x36”x24”; 177lb

The TW2000 Tweel Handler™ is an amazingly versatile tool that allows truck mechanics to remove, install, rotate and transport single tire-and-wheel assemblies with ease. The vertical range of conventional wheel dollies is 3” or 4”, forcing you to kneel down to inspect tires, or use a floor jack to raise the tire up. The TW2000 solution is a built-in ratcheting jack with 14” of vertical travel. The Tweel Handler’s U-shaped chassis allows you to get close to the work area, with unhindered access to the tire in the cradle.

---

**WS-5**

**Mobile Wheel Workstation**

Shipping specs: 28”x30”x48”; 115lb

The WS-5 Mobile Wheel Workstation is designed for faster and more efficient commercial truck tire and wheel-changing operations. It supports the weight of an impact wrench. WS-5 moves in all directions and locks the impact wrench into a horizontal plane to prevent rounding of wheel nuts. Provides significant reduction in impact wrench damage. Relieves operator fatigue and helps reduce worker’s comp claims by preventing back injury.

**Impact Wrench Not included**

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**HH-419**

**Bead Breaker**

Shipping specs: 28”x8”x4”; 8lb

The HH-419 Bead Breaker allows for easy tire bead breaking in the field or shop. The HH-419 Bead Breaker is designed for use on all alloys, steel, painted or polished wheels. Completely adjustable, the HH-419 Bead Breaker will work on all wheels with diameters of 13” to 19.5” including both safety and split-type wheels. For wheels with diameters of 20” to 28”, the HH-419-E extension is required and sold separately.

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**TC-610**

**Bead Breaker**

Shipping specs: 3”x12”x11”; 15lb

The TC-610 Bead Breaker is a versatile bead breaker hand tool for breaking the bead on all ATV and rear farm tires. The TC-610 can be used with either a ratchet or impact wrench on both stiff and soft sidewall tires, eliminating the need for hammering. Made from heat-treated chromoly steel and all USA-built, the unique design pulls the bead from the rim, rather than the conventional push action.
New for 2022

IW 740/780
Impact Wrenches

Introducing our new battery-powered Impact Wrenches! The IW 740 is a 1/2" brushless 740 ft/lbs battery-powered impact wrench with 4 different torque settings.
- No load speed 0-1,900 RPM
- Impact per minute 0-2,400 IPM

The IW 780 is a 3/4" brushless 780 ft/lbs battery-powered impact wrench with 4 different torque settings.
- No load speed 0-1,900 RPM
- Impact per minute 0-2,400 IPM

Each wrench comes with 2 - 5.2Ah batteries, a 4A charger, and a hard plastic case.

Shipping specs: 20"x18"x6"; 15lb

CH-02F
Cheetah Air Inline Filter

Compressed air filters from TSI can help trap dirt particles and other impurities that can prevent your air compressor from operating at peak performance. A compressed air filter can also remove moisture, helping to provide better compressor air flow. The CH-02F filter is an easy solution to this problem and includes a removable brass filter that can easily be replaced when needed.
### WC-15 Wheel Bead Cleaner

The WC-15 Wheel Bead Cleaner is a heavy-duty enclosed unit that safely removes rust, debris and particle build-up on the wheel bead and rim flange areas of aluminum and steel wheels from 13” to 20” in rim diameter and up to 12’ wide. The enclosed cabinet has full-range opening doors to allow easy placement of a wheel into the cabinet and onto drive rollers, and a 6” diameter wire brush powered by a 2 HP electric motor to easily clean wheels in as little as 4 minutes depending on wheel size and the amount of corrosion. Enclosed 5 HP vacuum extracts all dust and dirt.

**Shipping specs:** 53”x40”x56”; 395lb

### CRT-100 Core Retracting Tool

Cut inflation time by half when inflating a tire with the core retracted. The CRT-100 Core Retracting Tool is designed to reduce inflation/deflation time by allowing the operator to remove the valve core safely during the process. The CRT-100 eliminates the risk of eye injuries from “flying” valve cores. The CRT-100 is first clamped onto the valve stem and then pushed in to engage the valve core. By rotating the stem counter-clockwise, the valve core can then be removed without the risk of the extracted core escaping. The valve core is extracted into the CRT-100 body and held there during inflation or deflation process. The valve core can be refitted into the valve stem by pushing the CRT-100 stem forward and rotating it clockwise.

### SC-99 Striver Tool

The innovative SC-99 Striver Tool™ seal and bushing driver makes S-camshaft maintenance quick and easy. Now there is no need to remove the hub in order to extract the S-camshaft. Installation of the new bushing and seal is simple and precise. The Striver Tool™ seal and bushing driver eliminates the risk of seal damage. The technician simply taps his hammer on the Striver Tool™ not the seal, when installing the new seal and bushings.

- Fits S-camshaft diameters 1-1/4” to 1-3/8”
- Remove or install seals and bushing in seconds

**Shipping specs:** 6”x6”x6”; 2lb

### 689900 Speedy Dayton Adapter

The 689900 Speedy Dayton Wheel Adapter allows easy mounting of 20” – 22.5” rims, cutting balancing time in half for most applications. This unit works for all models of truck computer wheel balancers. This unit doubles your production of demountable rim balancing. Lightweight and sturdy! Manufactured from heat-treated aluminum and easy to mount! It mounts straight the first time. The Speedy works great on duplex rims (18” x 22.5” tires) for steering axles.

**Shipping specs:** 25”x25”x6”; 38lb
SU100A / SU200A
Single or Double Wheel Step

SU100A
SINGLE STEPPER
The SU100A Stepper™ gives you safe and secure footing while you work on truck engines. This convenient tool goes over the front or rear tire of the vehicle to give you easier access to hard-to-reach places. It’s adjustable for most tire sizes and folds flat for convenient transport and storage.
Shipping specs: 31”x25”x6”; 16lb

SU200A
DOUBLE STEPPER
This double-step option allows the user even more clearance while working on truck engines, while providing a safe and secure footing. It is adjustable for most tire sizes and both steps fold flat for convenient transportation and storage.
Shipping specs: 30”x30”x10”; 32lb
**TI-88 Wheel Weight Holder**

The TI-88 Wheel Weight Holder is a convenient shelf mount that is the ideal place for wheel weights. Keep it next to your tire changer for quick access.

Shipping specs: 19"x10"x10"; 7lb

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**TI-87 Cheetah Storage**

Protect your Cheetah® Bead Seater and Cheetah® accessory investments. The TI-87 Cheetah® Storage rack is designed to be installed on a rack or wall to store your BS-7, CH-5(AL), and CH-10(AL) Cheetah® Bead Seaters and accessories. The TI-87 will hold your Cheetah® Bead Seater, Air Hose Assembly, Universal Stand, Magnum Barrels and straight barrels up off the floor in one convenient location. The TI-87 will keep your shop clean, organized and safe!

Shipping specs: 25"x13"x9"; 12lb

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**TI-85 Lift Pad Holder**

The TI-85 Lift Pad Holder helps organize your shop and create a safer more productive working environment. This handy automotive lift pad organizer will allow you to keep the shop floor clear from any loose lift pads that may become lost or damaged. Bolt this unit to your favorite tool organizer or mount right to the wall for convenient access. Rugged and built to last, this cost-effective unit is bound to save you time, money and frustration.

Shipping specs: 15"x7"x7"; 8lb
**WS-9 Wheel Weight Shelf**

The WS-9 Wheel Weight Shelving system enables you to organize, categorize and store any variety and volume of wheel weights. The 6 steel shelves will hold a total of 2400 lbs. Each shelf will hold up to (10) 8”x 8”x 8” wheel weight boxes. Each unit is easy to assemble and can be joined with additional units when more storage is needed.

Shipping specs: 73”x45”x14”; 291lb

**WC-8 Wheel Weight Cart**

Quickly and safely bring a total assortment of wheel weights from storage to the balancer with the WC-8 wheel weight cart. Save time, money and back injuries! Six sturdy shelves easily support 1800 lbs of wheel weights. Each shelf holds (5) 8” square wheel weight boxes, 25 in all! The two center casters on the WC-8 are taller than the four outside casters creating a pivot point so the WC-8 can be turned and moved in and out of tight sharp areas with little effort.

Shipping specs: 44”x32”x33”; 230lb

**Salvage and Recycle**

**TC-125 Tire Cutter**

PG. 57

**TC-350 Wheel Crusher**

PG. 52
Fast, accurate and dependable, the heavy-duty 405W Porta Truer is designed to roll up to any vehicle and true the tire without removing the wheel. The versatile design means the entire job can be completed within a matter of minutes. Truing the tire on wheel bearings insures absolute accuracy.

Features:
- Versatile, low maintenance design
- Folding handle design for compact storage
- Built-in tire profile follower
- Cuts up to 17.5” wide on a 24” profile
- Adjustable work light
- Rotary stone blade sharpening system
- 10’ power cord
- 60 Hz, 110-115V, Single Phase

Shipping specs: 48”x48”x45”; 364lb

405W Porta Truer

6418 Porta Truer Stand
Optional

This 6418 Porta Truer Stand adjustable machine stand works with our 405W Porta Truer and gives your customer the best of both worlds - true the tire on the vehicle, or set the truer on the portable stand and true the tire while it is mounted on a spin balancer. The newly designed adjustment feature allows you to “Set It and Forget It”. Now you can true tires of varying diameter without readjusting the stand.
The Amermac 711 Tire Truer is designed to quickly and accurately true tires off the vehicle. One person can true a tire in as little as 5 minutes and it is designed to handle bus, truck, trailer, passenger car, and light truck applications. The 711 is designed with a built-in profile follower, centering gauge and a simple to use master control panel. The TSI #6400 adapter set for precision mounting of most wheel applications is included. Special adapters can be made for unique wheel configurations upon request.

Features:
- Built and designed for low maintenance operation
- Built-in tire centering gauge
- Built-in profile follower
- Ball bearing blade motor with fixed shaft prevents tire gouging
- Rotary stone blade sharpening system
- Safety blade guard
- Minimum set-up time needed for fast one-person operation
- Simple master control panel designed for easy operator use
- Large wheel weight storage tray
- Adjustable work light
- TSI #6400 Adapter kit for most applications is included
- Other adapter plates available
- Optional Air Jack Wheel Lifting Ramp available
- 60 Hz., 110-115 V, Single Phase

Shipping specs: 53”x48”x53”; 456lb
There is only One
The Amermac 1200R Tire Truer is designed for all tire applications. The 1200R produces a flat cut surface or the unit can be adjusted to cut on a camber and can produce a camber cut of up to 5 degrees. The 1200R comes with A1 – A6 adapter set and is capable of shaving a tire up to 18” wide and wheels sizes up to 24.5”. Tire truing is a process in which you “shave” some of the rubber off your tires to make them as round as possible while providing you with better handling. A shaved tire’s tread profile will usually result in a slight increase in the width of the tire’s contact patch, putting a little more rubber on the road. Shallower tread depths reduce the tire’s slip angle, increasing its responsiveness and cornering power by minimizing tread block squirm. Minimizing tread block squirm also reduces heat buildup and the risk of making the tire go “off” by overheating its tread compound.

Features
- Built and designed for low maintenance operation
- Ball bearing blade motor with fixed shaft prevents tire gouging
- Rotary stone blade sharpening system
- Minimum set up time needed for fast one person operation
- Simple master control panel designed for easy operator use
- Adjustable work light
- Other adapter plates are available to fit most wheel lug patterns
- Optional Air Jack Wheel Lifiting Ramp available
- 60 Hz, 110-115 V. Single Phase

Optional Wheel Lift
### Truer Adapters & Accessories

<table>
<thead>
<tr>
<th>Part Number</th>
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<td>Truer Adapter Kit</td>
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<td>Truer Adapter Kit</td>
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<td>Truer Adapter (Various SUV 4&amp;5 Lug)</td>
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<td>Truer Adapter Kit</td>
<td>6367 A6</td>
<td>Truer Adapter (81-10 Lug P/U)</td>
<td>6343</td>
<td>Truer Adapter (A1 GP/Bandolero/Legend)</td>
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<td>6368</td>
<td>Truer Adapter (Adapter 9 Go-Kart)</td>
<td>SO-80 BP</td>
<td>Back Plate Series 80</td>
<td>SO-80 WN</td>
<td>Wing Nut Series 80</td>
<td>6368K</td>
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**TSI TIRE SERVICE INTERNATIONAL**

[www.buyTSI.com](http://www.buyTSI.com)  800-223-4540
501-A
Strobe Balancer

Strobe Wheel Balancers have been around for years, and there is no more accurate way to balance a tire and wheel assembly than on the vehicle. When balancing a tire and wheel assembly on the vehicle you are also balancing the rotor or drum and hub assembly which insures a better balance. Strobe balancing a wheel and tire is more accurate than using conventional methods. The Amermac 501A Electronic Strobe Balancer is the companion component to the 525 Wheel Spinner. The 501-A Electronic Strobe Balancer delivers fast precision balancing on the vehicle. No special wheel attachments are required. The flashing strobe indicator pinpoints exact placement of wheel weights.

Shipping specs: 15"x15"x14"; 21lb

525
Low Profile Spinner

The Amermac 525 Low Profile Spinner allows for easy access under lower body style cars and trucks. Completely portable this heavy duty spinner will handle passenger cars all the way up to heavy duty truck applications, including rear wheels and drive duals. The 525 Low Profile Spinner is available in 5 HP, 220V, Single Phase.

Power Cord hangers for convenient storage of 20 foot cord
Handle bolts loosen to fold handlebars down for compact storage
Brake pad swivels to firmly contact tire when braking
Available in 5HP or 7.5HP

Shipping specs: 48"x38"x27"; 271lb

1100
Stripper Ring Lathe

The Amermac 1100 Stripper Ring Lathe has the solution for precision and economics in stripper ring turning for the steel industry. The 1100 was designed to take the grind out of the ring turning.

• Easy to use, grinding can be done in 15 minutes
  • Avoids knife mark claims
  • Compact design-Model 1100 can be used in a 5’ x 5’ area.
  • No special ventilation needed-Model 1100 doesn’t produce any smell or dust
  • Assembled and ready to use-just plug it into a 110v – 115v outlet.

Shipping specs: 68"x48"x54"; 702lb

975
Tire Warmer

The Amermac 975 Tire Warmer is the ideal way to warm and precondition tires prior to the tire truing or tire shaving process. Tire warming is the process where tires are placed into the 975 Tire Warmer and spun for approximately 4 to 6 minutes. Heat is generated through friction during this process and rapidly raises the tire temperature which helps eliminate stationary flat spots. Tire warming is necessary for tires that have sat for long periods of time, whether in a tire rack or on a vehicle that may have developed flat spots. This condition is more prevalent with bias ply tires, but also occurs with radial tires. The 975 Tire Warmer and preconditioning is also ideal for heat cycling racing tires.

Shipping specs: 55"x32"x42"; 369lb

www.buyTSI.com

800-223-4540
SP Tire Siper

The SP Tire Siper is designed exclusively for passenger car and light truck tires and is priced to fit a smaller budget. No accessories are required making this unit perfect for many applications. Designed to accommodate mounted tires the SP Siper is built to last, giving many years of dependable service. The fast process takes as little as 4 minutes per tire to perform. Drivers everywhere are asking for siping because it’s proven ability to increase overall tire performance. If you are not offering tire siping, you’re losing money and possibly customers. SP Siper includes the UPA Passenger Adapter Cones and 18.071 Siping Blades pictured below:

Shipping specs: 36”x48”x51”; 3191lb

UPA
Passenger Adapter Cones

18.071
Siping Blades (pack of 12)
The ST Tire Siper can sipe most tires from 12” to 24.5” with the adapters available. The fast process takes as little as 4 minutes per tire to perform. Any type of tire can be siped – new, re-cap, or used – as long as it has 5/32” of tread left. Twelve cutting blades are furnished with the ST, along with five lead screws for siping depths of 5/32”, 7/32”, 9/32”, 11/32”, and 13/32” a file and a wrench for switching lead screws. Drivers everywhere are asking for tire siping because it’s proven ability to increase overall tire performance. If you are not offering tire siping, you’re losing money and possibly customers.

Shipping specs: 36”x55”x52”; 433lb

6030
Quick Mount Wheel Lock

556.900
No Mount Truck Tire Adapter
STE-M Tire Siper

The STE-M Tire Siper allows the operator to sipe both non-mounted and mounted tires with the same machine. For non-mounted tires, expandable rims are available (13” to 24.5”) to fit over standard expanding hub of the STE-M. For mounted tires, the expandable hub is swung out of the way the wheel is fitted with the necessary adapter and rolled into the machine and siped. In either application a tire can be mounted, siped and dismounted in as little as 3 to 4 minutes. Any type of tire can be siped – new, re-cap, or used – as long as it has 5/32” of tread left.

Drivers everywhere are asking for tire siping because it’s proven ability to increase overall tire performance. Also available in a CE model.

Shipping specs: 46”x54”x50”; 710lb

WLA-STE-M
Wheel Lift Attachment

6138
19.5” Siper Adapter

6143
22.5” Siper Adapter

Find us on Facebook

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<table>
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<td>14”-17” x 7-1/8”</td>
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<td>10.410</td>
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<tr>
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<td>20”-22.5” x 11-3/4”</td>
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<tr>
<td>14.410</td>
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<tr>
<td>172010</td>
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</table>
RECYCLING & SALVAGE
The TI-95 Tire Inspector is designed to inspect non-mounted passenger car and light truck tires from 13” to 24.5”. The TI-95 allows the operator to inspect tires for tread leakage on non-mounted tires. Quick and easy inspection is accomplished by using an expandable hub and expandable rim assemblies. The mounted tire and hub assembly rotate easily for quick and easy inspection, and the convenient control panel is designed for ease of operation. The TI-95 has a rigid base and stand that supports all available rim sizes mounted on the hub assembly. A standard 1/4” 90 PSI air line operates the unit and no electricity is required. We recommend the use of a good quality dual-stage compressor for optimum results.

Includes the standard 14” – 17” expandable rim assembly. Other expandable rims are available to accommodate larger tire sizes.

Shipping specs: 40"x36"x62"; 378lb

Optional Expandable rims
PG. 41
The TI-96 Tire Inspector is designed to inspect non mounted tires from 13” to 24.5” using an expandable hub and rim assembly. The TI-96 allows the operator to inspect tires for tread leakage using a dunk test tank. A foot operated power lift will save time and injury by lifting those heavy tires from floor into the test tank. Quick and easy inspection is accomplished by using an expandable hub and expandable rim assemblies. The TI-96 tire and hub assembly rotates easily for inspection and all operating controls are located on the side of the machine for easy operation. A standard 1/4”, 90 PSI air line operates the unit and no electricity is required. We recommend the use of a good quality dual stage compressor for optimum results.

Includes the standard 22” – 24.5” expandable rim assembly. Other expandable rims are available to accommodate passenger and light truck tires.

Shipping specs: 55"x77"x52"; 647lb
SG Upright Tire Groover

Straight line, cold cut SG Upright Tire Groover is designed to re-groove approved truck, bus and fleet tires. Utilizing the under tread can increase the tire life and extend the available mileage of approved tires by as much as 15,000 miles per 1/32 inch of tread. ½ HP Motor, 110V, 20 AMPS Blades Part # 12667

Shipping specs: 44"x48"x80"; 317lb

RHHG Hand-Held Groover

The RHHG Rillfit Hand-Held Groover is lightweight and is equipped with a comfortable pistol grip design. The RHHG offers fast shaping and cutting of groovable tires. Easy to use dial temperature settings ensure proper heat while the built-in safety mechanism prohibits the blade from heating until pressure activated. This feature protects the operator and eliminates blade overheating when not in use. The blades are fast and easy to change and are available in various sizes ranging from 2mm to 22mm. Blades are easy to change.

Blade Sizes

19.071 W1 19.071 W2 19.071 W3
5/64"-2MM 5/32"-4MM 1/4"-6MM

19.071 W4 19.071 W5 19.071 W6
5/16"-8MM 13/32"-10MM 7/8"-22MM

Shipping specs: 13"x10"x7"; 13lb
The TG-80 Tire Grooving Station will hold any tire for re-grooving from 15” to 24.5” on the quick-adjust hydraulic chuck operated by a foot valve. The TG-80 allows a straight or zigzag groove with less difficulty. The groover attachment accepts 6 blade widths, allowing the operator to re-groove any truck tire. The 1 HP electric / hydraulic system operates all components and features variable rotation speed. A 110V/30 amp outlet and 1/4” 80 PSI air line is all that’s needed.

Complete grooving system with RHHG Rillfit Hand-Held Grooving Tool included.

Shipping specs: 64"x37"x47"; 562lb

THE JET PAK
PG. 11

www.buyTSI.com 800-223-4540
**TC-6 Oil Filter Crusher**

Our most economical filter crusher, the TC-6 Oil Filter Crusher is perfect for small repair and lube shop use. Faster than air operated crushers, the electric/hydraulic system crushes smoothly without that “air slamming” created by air operated units. The TC-6 Oil Filter Crusher unit will crush all passenger car/light truck oil filters in a 5” x 9” crush chamber and can be wall-mounted or used with the optional stand. Optional stand fits over standard 55-gallon barrel. The TC-6 Oil Filter Crusher is available in both 110V or 220V models. Includes the D-6 Door Safety Switch.

Shipping specs: 40” x 36” x 16”; 214 lb

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**TC-15 Oil Filter Crusher**

The TC-15 Oil Filter Crusher is the workhorse of oil filter crushers with 38,000 lbs of crushing force! Our most popular model, the TC-15 Oil Filter Crusher crushes up to 4 filters at a time or paint/solvent containers in the 9” x 16” crush chamber. The door safety switch makes a safe operating unit for high-volume shops and fleet maintenance facilities where EPA and recycling policies are in effect. The TC-15 Oil Filter Crusher is available in both 110V or 220V models.

Shipping specs: 44” x 48” x 86”; 629 lb

[www.buyTSI.com](http://www.buyTSI.com) 800-223-4540
The TC-16 Oil Filter Crusher delivers 64,000 lbs of crush force to handle multiple automotive, truck and industrial filters in a 15” x 15” x 20” crush chamber. Stand design makes the placement of a 55-gallon waste drum under the TC-16 easy. Heavy construction and 3 HP, 220V, 20A motor will insure years of dependable operation. The TSI line of oil filter crushers offers capacity and speed and are designed for all automotive shops on up to large volume fleet facilities.

Shipping specs: 48”x48”x62”; 1600lb
The TC-710 Recycling Baler delivers over 54,000 lbs of crushing force featuring a 10 HP, 3 Phase electric motor. Each baler comes with an oil cooler and a 5” diameter cylinder as standard equipment. This mobile unit conveniently fits into a truck or trailer bed and can also be used curb-side or permanently installed in a plant. The TC-710 reduces aluminum cans or plastic bottles into a dense 20” x 20” x 36” bale weighing approximately 150 lbs. The small footprint makes it great for schools, hospitals, municipalities and breweries!

Advantages of Baling:
- Bales can be easily stacked and stored for processing
- Reduced cost of waste disposal
- Generate revenues from sales of bales
- Also available with a 18 HP gas engine

Shipping specs: 111”x65”x54”; 2185lb
The TC-300 EP Wheel Crusher is one of our best-selling wheel crushers and is equipped with a 10hp 220/440 volt 3 phase electric motor. Dollar for dollar, it’s the best wheel crusher on the market today! The TC-300 Wheel Crusher is designed to crush passenger and light truck wheels 19” and smaller, at a rate of up to 120 per hour. Equipped for towing, the TC-300 can easily be moved to any salvage yard or holding site.

Optional safety cover and roller table are also available for the TC-300 Wheel Crusher. Advantages of wheel crushing include:

- Eliminates the difficult task of manually separating tires from old, rusted wheels
- Reclalm valuable scrap steel for recycling or resale
- Delivers 54,000 lbs of crushing force
- Single crush stroke completes process quickly and easily
- Two-handle valve system keeps operator safe while crushing process is underway

**An optional Kubota diesel engine or gas motor are also available**

**Shipping specs:** 121"x59"x57"; 2300lb
The TC-350 GP Wheel Crusher is designed to crush over-the-road truck wheels including Dayton and Budd type wheels. The TC-350 GP is equipped with a 18 HP B&S, V-Twin gas engine with electric start. A 10 HP, 3-phase, 220/440 V electric motor, or optional Kubota diesel engine are also available. A hydraulic lift raises the tire and wheel to the crushing platform eliminating manual lifting. The TC-350 Wheel Crusher is fully towable for mobility with electric brakes. The TC-350 Wheel Crusher also includes a light package for night-time towing. All operating controls are located behind a safety wire-mesh panel. The TC-350 is easy to operate, low-maintenance, dependable and designed for years of service. Eliminates the difficult task of manually separating tires from old, rusted wheels.

- Reclaim valuable scrap steel for recycling or resale
- Delivers 79,000 lbs of crushing force
- Single crush stroke completes process quickly and easily
- Two-handle valve system keeps operator safe while crushing process is underway.

Available in diesel as well

Shipping specs: 184”x82”x76”; 6200lb
TC-60 Bead Notcher

The TC-60 Bead Notcher renders tires unmountable to prevent re-circulation. Disable any newly-manufactured tire that is defective and/or not intended for use. The TC-60 Bead Notcher cuts a 1 1/2" notch into the bead, making it impossible to mount. The TC-60 Bead Notcher works on all tires up to 11" x 24.5" quickly and easily. The powerful jaws are made of heat-treated tool steel and powered by a 3 HP electric motor.

TC-50 Tire Cutter

The TC-50 Tire Cutter is designed to cut passenger and light truck tires into 4 pieces at a rate of up to 60 tires per hour and is equipped with a 10 HP B&S commercial gas engine. The TC-50 is perfect for tire shops who want to handle their own tire disposal. The patented shear blades work on a zero clearance design for a clean cut which greatly extends the blade life. The two-handle valve system keeps operator’s hand away from the blades while cutting for added safety. The TC-50 Tire Cutter is easy to operate, low-maintenance, dependable and designed for years of service.
The TC-55 Tire Cutter is one of our most powerful passenger and light truck tire cutting units. Equipped with a 10 HP, 220/440 V, 3-Phase electric motor. The small footprint allows this workhorse to easily fit into any work area. The TC-55 Tire Cutter is faster than its little brother the TC-50 Tire Cutter, and can handle high volumes of passenger or light truck size tires quickly. Two-handle valve system keeps operator’s hand away from the blades while cutting for added safety. The TC-55 Tire Cutter is easy to operate, low-maintenance, dependable and designed for years of service. Depending on the tire size, the TC-55 is capable of quartering at a rate of up to 90 per hour.

***THIS MODEL IS CE APPROVED FOR THE EUROPEAN MARKET***
The TC-100 Tire Cutter is a versatile tire cutter that is used by tire shops, service stations, landfills, auto salvage yards and retread plants. The TC-100 is designed to cut passenger, light truck and heavy truck tires including Super Singles. The TC-100 GP is equipped with a 18 HP B&S commercial gas engine with electric starter.

Heavy truck tires can be quartered at a rate of up to 40 per hour. Passenger and light truck tires can be cut into 4 pieces at a rate of up to 120 per hour using the optional TC-100-14 passenger tire compressor. The patented shear blade system is easily adjustable to maintain zero clearance between the blades for a clean cut. This eliminates blade separation and greatly extends blade life. The TC-100 is a portable unit that can be easily transported to tire salvage piles and includes a 2” ball hitch and safety chains (trailer lights are optional).

Cut tires can be stacked within each other (nested). This method reduces the volume of a tire pile by up to 60%.

The TC-100-14 optional Tire Compressor is designed for use on the TC-100 Tire Cutter. Designed to enhance performance, the TC-100-14 will allow the TC-100 Tire Cutter the ability to cut up to 120 tires per hour.
The TC-125 Tire Cutter will cut any construction or farm tires with a sidewall width dimension of 24” or less and 20 ply or less. The TC-125 heavy-duty tire cutter is specifically designed to cut difficult large tires using large shear blades and is powered with a 40 HP Kubota diesel engine.

Advantages of Cutting Tires:
- Tires can be stacked within each other (nested) which reduces tire volume up to 60%.
- Reduces transportation costs substantially by transporting a more dense load of tires.
- Tires no longer hold water, eliminating common breeding grounds for mosquitoes.

Shipping specs: 192"x72"x100"; 6800lb
Warranty Statement & Return Policy

STANDARD ONE YEAR LIMITED MANUFACTURER WARRANTY AND RETURN POLICY

Tire Service International ("TSI") warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of one (1) year from the original purchase date when utilized by the original purchaser only. TSI agrees, at its option during the warranty period, to repair or replace, or have repaired or replaced, any defect in material, parts or workmanship or to furnish a repaired or refurbished product or parts of equal value in exchange without charge. Such repair or replacement is subject to verification of the defect or malfunction and proof of purchase as confirmed by showing the model number on an original dated sales receipt. If the repair or replacement is approved in advance and TSI confirms that the product or part is covered by this warranty, then TSI will cover product or part shipping fees to and from TSI's facility. Otherwise, the purchaser is responsible for all shipping fees.

WARRANTY LIMITATIONS

This warranty does not include:

- Any condition resulting from other than ordinary wear or any use for which the product was not intended, such as use in rental or contract trade
- Any condition resulting from incorrect or inadequate maintenance, usage, storage or care
- Damage resulting from careless handling, negligence, misuse, abuse, dropping, accidents or shipping damage
- Damage from improper operation, or making unauthorized repairs, additions, or alterations
- Bushings, blades, bearings and other products that are intended to wear over time
  - Normal wear and tear
  - Dissatisfaction due to buyer’s remorse
- Damages incurred during assembly or maintenance

TSI makes no express warranty or condition, whether written or oral, and TSI expressly disclaims all warranties and conditions not stated in this limited warranty. This warranty is extended to the original purchaser only and excludes all other legal and / or conventional warranties. The responsibility of TSI, if any, is limited to the specific obligations expressly assumed by it under the terms of this limited warranty.
To the extent permitted by applicable law, all implied warranties, including warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, are disclaimed. Any implied warranties, including warranties of merchantability or fitness for a particular purpose, that cannot be disclaimed under state law, are limited to the duration of the express warranty set forth above. TSI is not responsible for direct, indirect, incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

In no event shall TSI’s liability exceed the aggregate sum equal to twice the amount actually paid to TSI for products subject to a warranty claim.

**WARRANTY CLAIM PROCEDURES**

All products for which warranty claims are made must be registered with TSI at www.buytsi.com/warranty/ or by calling TSI at 800-223-4540 (toll free) or 602-437-5020 between the hours of 6:30am and 3:30pm MST. TSI encourages product registration within thirty (30) days of the purchase date, and reserves to right to refuse warranty coverage on products that are not timely registered. After product registration, a warranty claim may be made at www.buytsi.com/support-ticket/ or by calling TSI at 800-223-4540 (toll free) or 602-437-5020 between the hours of 6:30am and 3:30pm MST.

If a warranty claim is accepted, TSI will provide a Return Goods Authorization (“RGA”) which must be included with all warranty correspondence. Goods returned without an RGA will be refused. An RGA must be obtained before returning any materials or goods. All non-warranty returns or returns without an RGA will be subject to a 15% restocking fee plus any additional charges for return shipping and/or reconditioning/repacking.

Please retain invoices for a minimum of one (1) year for warranty purposes.

- Claims for defective merchandise must be made within one (1) year from invoice date.
- Claims for missing parts must be made within 60 calendar days from the invoice date.
Any claim for defective merchandise returns must be packed in original packaging or other packaging that provides equal or greater support to the product as the original packaging so as to avoid damage during transport.

• TSI reserves the right to specify that items be returned to the original warehouse for inspection, or be inspected by our representative in the field before a warranty claim is honored.

• Pictures are required to claim defective merchandise or parts, along with a copy of the original invoice.

• If the warranty claim is accepted and an RGA is issued, the item(s) or part(s) will be repaired or replaced or a credit will be issued. It is TSI’s policy to replace parts whenever possible.

**SHIPPING COSTS**

TSI will pay shipping fees to and from its facility only for products or parts TSI agrees to cover under warranty and that are accompanied by an RGA. Customer must use the return shipping method approved by TSI. If TSI later determines that the product, part or repair is not covered by this warranty, customer shall be responsible for all shipping fees to and from TSI’s facility and may be required to reimburse TSI for those costs.

Carefully pack returning items for repair to avoid damage in transit. Failure to do so will void this warranty. Be sure to include in the box all your contact information including name, phone number, RGA, e-mail address and shipping address, along with a prepaid return ship tag from UPS or FedEx. TSI does not ship and will not accept items sent via U.S. Postal Service.

**WARRANTY ON REPAIRS**

All products, components and parts repaired or replaced under a warranty claim are warranted under this warranty. All other components or parts of the product are warranted for the unexpired portion of the original warranty period.
MADE IN U.S.A.
2022
MADE IN
U.S.A.

Manufacturing:
201 Chelsea Rd
Monticello, MN 55362

Corporate Office:
3451 S 40th Street
Phoenix, AZ 85040