

MAVERICK®

Technician-Focused Tire Changer



Change tires like you mean it.



Fully variable
controls



10-34 inch
rim diameters



Hydraulic speed
and accuracy



Optional HunterNet® 2
connectivity



TCMPRO shown

Three models to suit every need

"MAVERICK HAS YOUR BACK"

MADE IN USA
USING THE FINEST US & GLOBAL MATERIALS



TCMW

features a compact wheel lift that is perfect for extreme wide wheels and can double as a tire lift when servicing heavy assemblies such as 19.5s.



TCM (base model)

The Maverick® technician-focused tire changing machine designed and built in the USA provides fully variable hydraulic control and unique features for a safe and easy tire changing process.

All TCM models available in red or black.



TCMPRO

features an ergonomic "pick and place" wheel lift for complete control of heavy assemblies. A lighted lower roller makes bead breaking and lubrication easier.

GO "PRO" FOR MAXIMUM BENEFITS

TCMPRO INCLUDES ERGONOMIC "PICK AND PLACE" WHEEL LIFT

- ✓ 175 lbs. capacity, including 19.5s
- ✓ Holds position while elevated
- ✓ Reversible pedal configuration
- ✓ Automatic lowering



Lifts and tilts heavy assembly in one smooth motion

TCMPRO INCLUDES A LIGHTED LOWER ROLLER

- ✓ Significantly improves lower roller visibility for easier bottom bead breaking and lubrication
- ✓ Shielded design prevents glare and damage from debris
- ✓ Activates automatically with lower roller operation
- ✓ Automatic timer shutoff when lower roller is inactive (customizable by user)



Light mounted to back of spindle



Without light



With light

Change the way you change tires

CONTROL WHERE YOU EXPECT

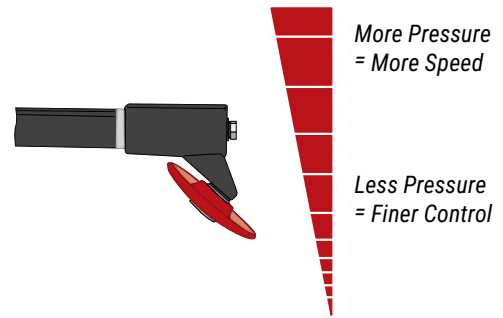
The Hunter Maverick® tire changing machine combines the convenience of hydraulic movement with the speed and responsiveness of manual operation.



EXCLUSIVE

Groundbreaking responsive controls

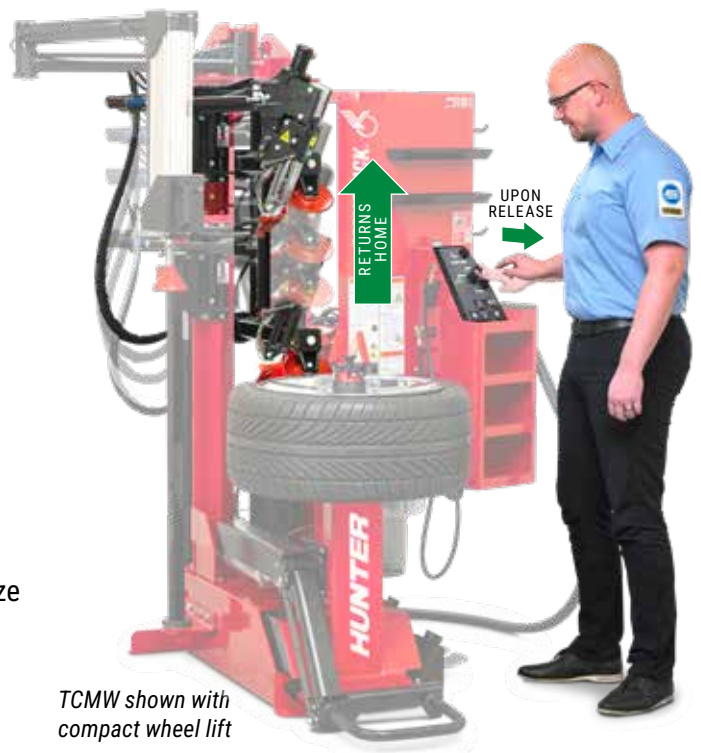
- ✓ Fine control or fast on-demand
- ✓ Hydraulic precision easier than air controls
- ✓ Ergonomic for all-day use
- ✓ Excellent tactile feedback – one-finger control for all functions



PATENT PENDING

Articulating leverless system

- ✓ All tools automatically sync to rim diameter
- ✓ Rim diameter retained for maximum efficiency of wheel sets



EXCLUSIVE

Intelligent safety and productivity

- ✓ Monitors roller and hook positions
- ✓ Prevents unintended wheel contact
- ✓ Logic automatically “homes” rollers, head, and wheel lift for hands-free productivity
- ✓ Smart software: customize travel and rotate speeds, ramp rate, and more

TCMW shown with compact wheel lift

Designed with technician feedback

USABILITY YOU NEED

The Hunter Maverick® tire changing machine has forward-thinking features designed to give technicians complete control.

EXCLUSIVE

A InflationStation™ boosts productivity

- ✓ InflationStation™ automatically fills tire to desired pressure – inflates at the press of a button
- ✓ Operator stands back or even walks away from inflation
- ✓ 33% faster than standard inflation systems



Blast inflation directs large blast of air for tough bead seating.

EXCLUSIVE

B SmartSet® leverless head

- ✓ Demounting hook deploys to catch and lift bead
- ✓ No risk of lever damage to operator or rim
- ✓ Mount head works with clad, raised spoke, and other unique wheel designs



Indicator notch shows proper set height.



D Optional pick and place wheel lift

- ✓ Lifts and positions the heaviest tires with ease
- ✓ Holds position while elevated
- ✓ Auto lowering saves time and prevents damage

PATENT PENDING

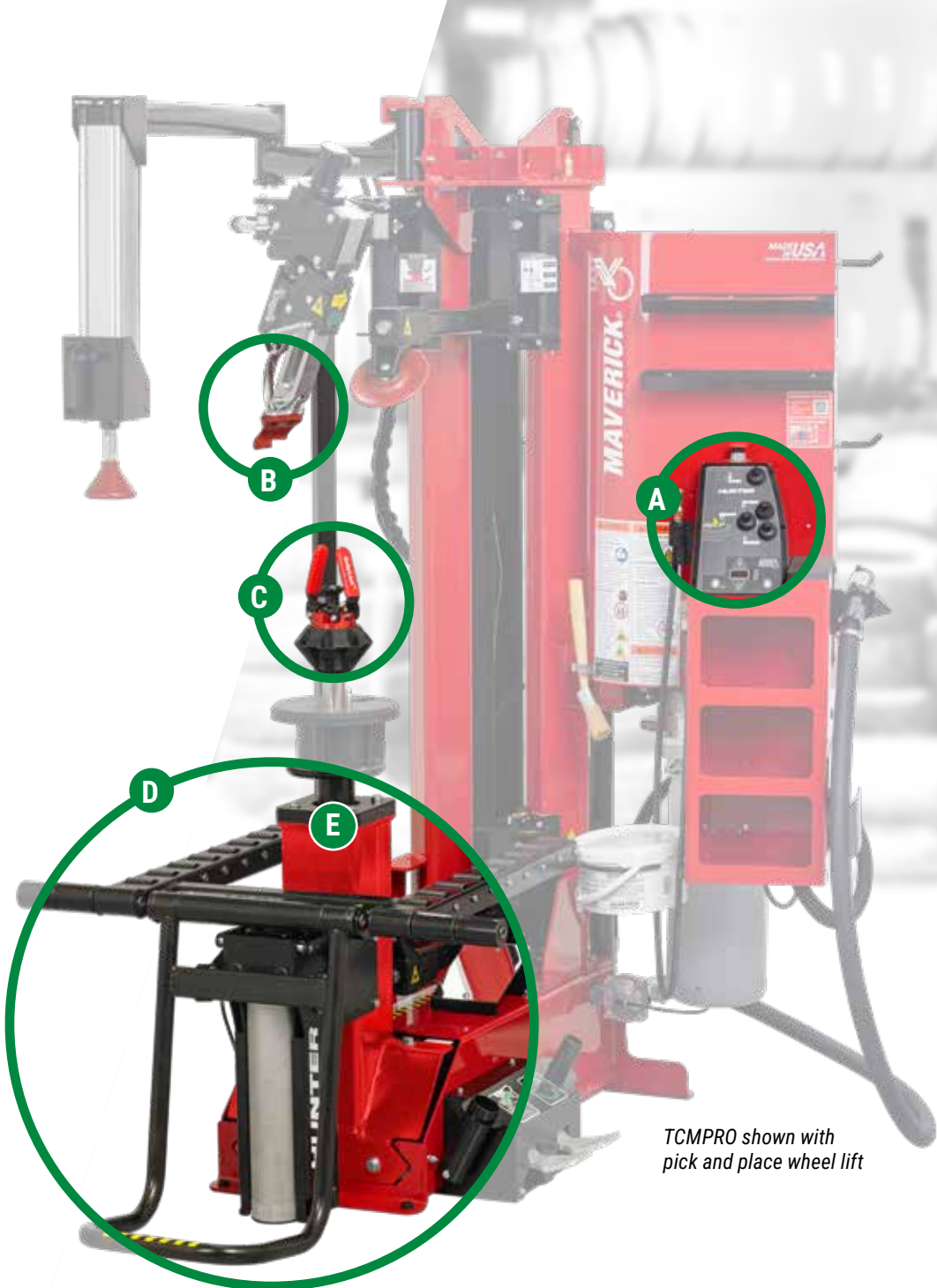
C RollerLock® clamp

- ✓ Ball bearing threads clamp quickly and tightly
- ✓ Lever handles multiply clamping force
- ✓ Smooth shaft reduces center bore damage risk



E Variable speed rotation

- ✓ 0-17 RPM for fast cycle times
- ✓ Fully variable reverse rotation for maximum control



TCMPRO shown with pick and place wheel lift

Self-contained hydraulic operation

- ✓ Each tool can be moved quickly, slowly, or held as needed
- ✓ No erratic movement when loaded and unloaded
- ✓ Compressed air contamination not a factor



DOUBLE-DUTY BEAD PRESS

The Hunter Maverick® tire changing machine's bead press arm is a powerful assistant for tough applications.

When used with Hunter's Road Force Elite®, the Maverick® quickly and easily helps eliminate vibration problems balancers alone can't fix.



Powered bead press

- ✓ Simple joystick control
- ✓ Handles the toughest tires



Multi-functional

- ✓ Arm rotates with wheel
- ✓ Bead ledge allows pusher to be used as a lifting device also



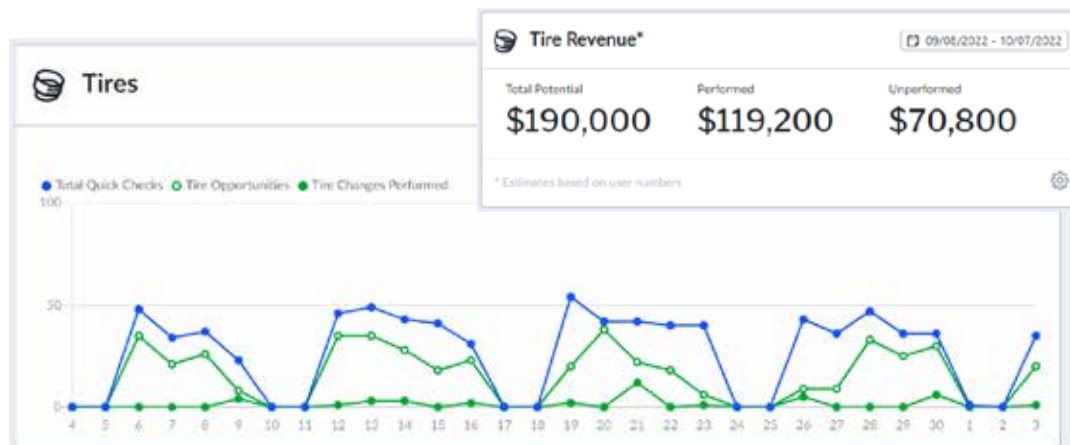
Match-mounting

Bead rollers allow spinning of the tire on the rim, helping match-mount the stiffest point on the tire to the low spot on the rim

TRACK THE POSSIBILITIES

The optional HunterNet® 2 Connectivity Kit offers an added level of control over your equipment, your numbers, and your profitability.

- ✓ Record individual tire changes with inflation pressure
- ✓ Track tire changing trends – correlate to tires sold and changed
- ✓ Monitor your equipment ROI
- ✓ Combine with other connectable Hunter equipment for a complete shop view
- ✓ Identify tire opportunities with Quick Tread®



Installs to the back side of machine



10 Mbps wired or wireless internet connection

Dual-band 2.4/5GHz
802.11 a/b/g/n Wi-Fi

Standard RJ45 ethernet connector

The Maverick® tire changer is proudly made in the USA using the highest-quality materials sourced domestically and internationally.

**MADE
IN USA** ★
USING THE FINEST US & GLOBAL MATERIALS



Optional compact wheel lift – 20-4170-1

- ✓ Lifts the heaviest assemblies with ease, including 19.5s
- ✓ Auto lowering saves time and prevents damage
- ✓ Perfect for extreme wide wheels
- ✓ Can double as a lift for heavy tires while rim is clamped in place

MAVERICK® SPECIFICATIONS

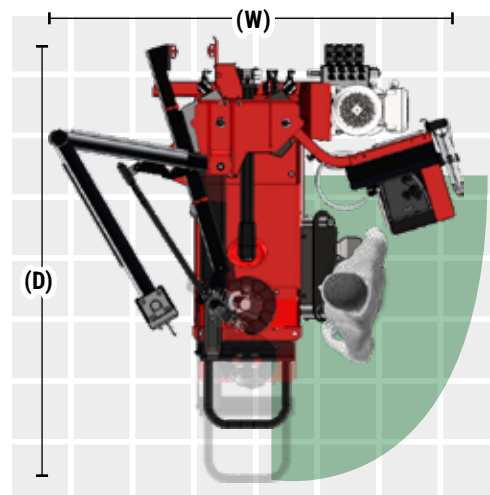
Power Requirements	208-230V, 1 phase, 60Hz, 14A, NEMA 20 amp plug, L6-20P
Air Supply Requirements	125 ± 25 psi (8.6 ± 1.7 bar)
Mount / Demount Tool	Polymer head w/Leverless
Clamping Type	Center w/RollerLock
Bead Loosening Type	Upper/Lower Roller
Match Mounting Capable	Yes
Rim Diameter Range	10-34 in
Maximum Tire Diameter	50 in
Maximum Wheel Width	19 in
Drive	Variable up to 17 rpm CW/CCW Torque: 700 ft-lbs
Shipping Weight	1230-1330 lbs (557-603 kg)

	Width	Height	Depth	Depth	Weight
TCM (standard)	53 in 1346 mm	77 in 1956 mm	46 in 1168 mm	57 in 1448 mm	1065 lbs 483 kg
TCMW (with lift)			60 in 1524 mm	71 in 1803 mm	1132 lbs 514 kg
TCMPRO (with lift and light)			70 in 1778 mm	81 in 2057 mm	1145 lbs 520 kg

(see CS08034-00 for
detailed specifications)

This product is listed to UL201 Garage Equipment Standard by Intertek (ETL) Testing Laboratories.

Meets national electrical code requirements for electrically powered shop equipment.



Machine can be placed right against a
wall for maximum space efficiency.

Your local Hunter team is ready to help

- ✂ Receive same- or next-day service
- 📞 Get a free quote or on-site demo
- 📖 Register for ASE-accredited training courses
- 📄 General information and questions



Contact your local team

hunter.com/contact

Because of continuing technological advances, specifications,
models and options are subject to change without notice.

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