HUNTER Engineering Company

HUNTER 3 Year Warranty hunter.com/warranty

MADE IN USA
USING THE FINEST US & GLOBAL MATERIALS

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

Change the way you change tires

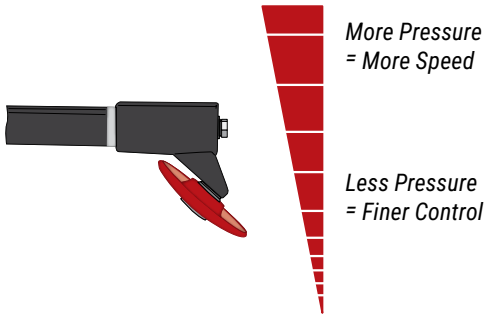
CONTROL WHERE YOU EXPECT

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

EXCLUSIVE

Groundbreaking responsive controls

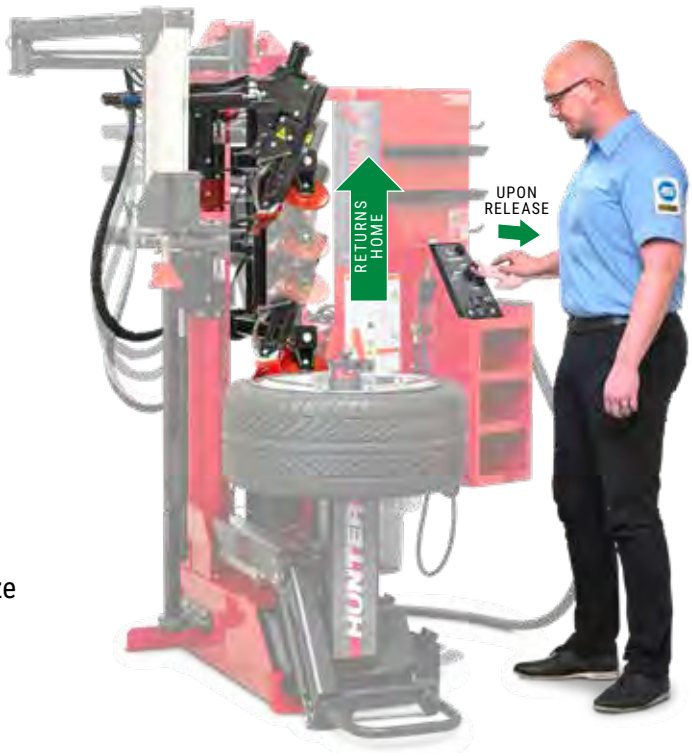
- ✔ Fine control or fast on-demand
- ✔ Hydraulic precision easier than air controls
- ✔ Ergonomic for all-day use
- ✔ Excellent tactile feedback — one-finger control for all functions



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
- ✔ Logic automatically "homes" rollers, head, and wheel lift for hands-free productivity
- ✔ Prevents unintended wheel contact
- ✔ Smart software: customize travel and rotate speeds, ramp rate, and more

TCM shown with optional 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

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

A

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

EXCLUSIVE

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

B

Indicator notch shows proper set height.

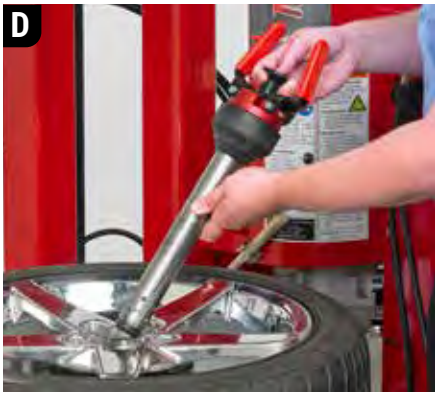
C Compact wheel lift

- ✔ Lifts the heaviest assemblies with ease
- ✔ Auto lowering saves time and prevents damage

PATENT PENDING

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

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

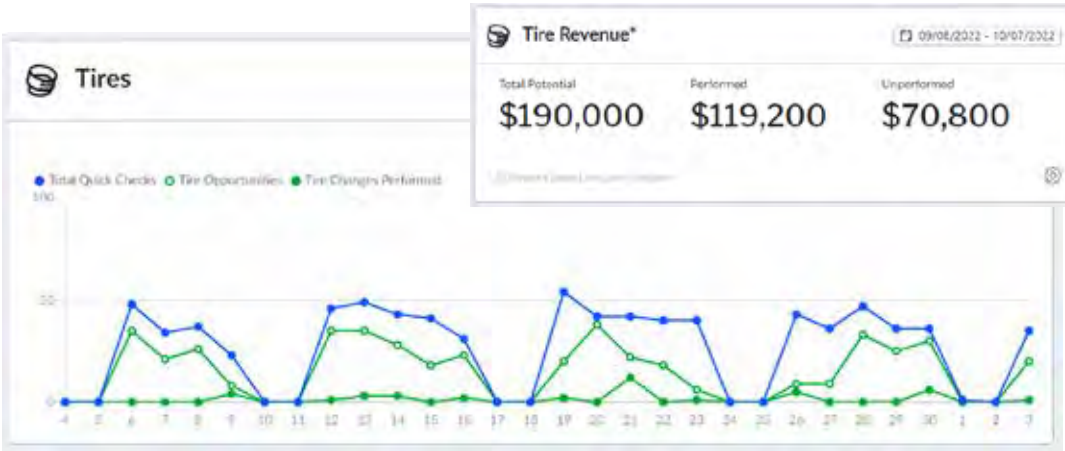
Bead rollers allow spinning of the tire on the rim, helping match-mount the stiffest point on the tire to the low spot on the rim

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 connectible Hunter equipment for a complete shop view
- ✔ Identify tire opportunities with Quick Tread®

HUNTERNET



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.

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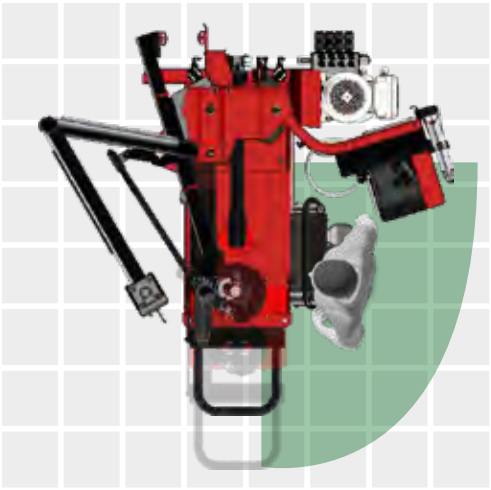
MAVERICK® SPECIFICATIONS

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 in – 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	1211 lbs (550 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
			Depth	**Depth**	**Weight**
TCMW (with lift)			60 in 1524 mm	71 in 1803 mm	1132 lbs 514 kg

(see CS08034-00 for detailed specifications)

Change the way you change tires.



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

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

Meets national electrical code requirements for electrically powered shop equipment.

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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HUNTER Engineering Company

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