



# TCX59 PRO

Premium hybrid leverless tabletop tire changer



Power and durability for every need



PowerOut<sup>™</sup> bead breaker



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10-28 inch rim diameters



Optional HunterNet® 2 connectivity

# Deliver productivity and usability CHALLENGE ACCEPTED

The TCX59 Pro combines the best of Hunter's levered and leverless tire changer technologies into one powerful platform to easily handle challenging wheel assemblies.

### Fast and easy hybrid leverless tool head

- Extended travel improves demount range and performance
- Unique tilting lip
  - > Keeps bead in position during demount
  - > Rounded profile reduces tire damage risk
- Polymer winged head
  - > Doesn't require protective inserts
  - > Reduces wheel and tire damage risk
  - > Wing feature keeps beads in position during mount
- Ergonomic controls reduce operator fatigue



#### EXCLUSIVE

#### Automatic swing arm column

- With the push of a single button, the swing arm locks the wheel diameter and width
- ✓ 30% smaller footprint than tilt-column designs
- ✓ Foot pedal operation keeps hands free

# Easy-to-operate controls

- Fully variable speed and travel control
- Familiar mount head design
- Familiar mounting techniques









**OPTIONAL** 

#### HunterNet® 2 connectivity kit

- ✓ Access tire change results
- ✓ Monitor your equipment ROI and track revenue
- ✓ View your performance and receive daily reports

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✓ Installs to the back side of machine

#### Powerful motor and drive

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- Two speeds forward (7 and 17 rpm) for efficiency or finesse
- ✓ Single speed in reverse (7 rpm)
- 220V high-torque motor delivers ample power for difficult conditions



### Provide ultimate wheel and tire protection with EFFICIENT AND POWERFUL FEATURES

With a heavier chassis than other brands and rubber feet to prevent movement, the TCX59 Pro tire changer is equipped to safely handle difficult assemblies, including 19.5 truck and high-performance EV tires.

#### PATENTED

# Bead press system

- Tremendous power and control
- Aids mounting and demounting
- Auto-centering simplifies operation





#### EXCLUSIVE FastBlast™ inflation

- Outperforms handheld systems
- Hands-free operation is safer and easier

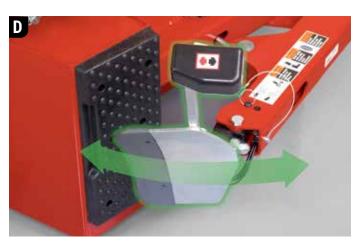
#### EXCLUSIVE Locking lower arm



Demount heavy, stiff, or wide tires easily with roller disc.



The lower locking arm allows operator to spin the tire on rim, helping match-mount low spot on rim to stiffest point on tire.



#### PowerOut<sup>™</sup> bead loosener

- Side shovel has fingertip control to ease service of large assemblies
- Smoothly pulls tire out of stuck beads, saves time in positioning
- Three-way adjustable shovel angle
- Most powerful in the industry

### Easy-to-use, adjustable tabletop

- Built-in adjustment system provides 10- to 28-in. clamping range (6-30 in. with optional adaptors)
- All jaws adjust simultaneously for mistake-free clamping
- Twin-cylinder actuators exert more clamping force than single-cylinder designs
- Hi-grip jaw covers increase torque transfer and protect wheels
- ✓ Diameter marks aid external clamping





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# FASTBLAST" INFLATION

Designed with truck and SUV service in mind, Hunter's top-side blast inflation system is optimized to seat even the most difficult tires.



- Large 6.5-gallon air tank features a higher capacity than most portable inflation devices
- Traditional jaw blast inflation is still standard and effective for most tires



### **Effortless inflation**

Large tank provides ample volume to seat the toughest tires. Simply set the position, select inflation mode and press the inflation pedal.



Sale ally easy Nozzle is securely mounted to b

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Nozzle is securely mounted to bead press carriage, allowing completely hands-free operation.

# **DYNAMIC BEAD PRESS**

Hunter's bead press system speeds and eases clamping, lubricating, demounting, and mounting of the toughest wheel and tire combinations. The exclusive patented system centers to the wheel to ensure maximum service strength and rigidity.

#### **CLAMPING: Assistance when needed**



Wheel press cones and extension arm simplify external clamping when servicing low-profile tires.

#### DEMOUNTING: Integrated tools ease labor

Roller discs assist bead lubrication and ease demounting.





Bottom roller disc can be used for bottom bead reloosening, demounting, or match mounting.



#### **MOUNTING: Difficult processes made easy**



Rising cam action reduces bead stress on top bead mount.



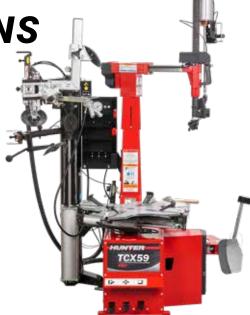
A single bead press roller disc can quickly assist mounting and demounting stiff sidewall tires.



The flip-down, fixed bead press arm provides additional contact to service the most extreme low-profile tires and deep drop-center wheels.

# TCX59PRO SPECIFICATIONS

Power requirements	220V, 1 ph, NEMA plug type L6-20P
Air pressure operating range	110-145 psi (7.6-10 bar)
Air volume of inflation tank	6.5 gallons (24.6 liter)
External wheel clamping range	10-26 in.
Internal wheel clamping range	12-28 in.
Wheel clamping range with optional adaptors	6-30 in.
Table rotation speed	Clockwise: 7 rpm and 17 rpm Counter-clockwise: 7 rpm
Tire diameter	43 in.
Rim width maximum	14 in.
Bead loosener width	16 in.
Shipping weight	1,116 lbs. (506 kg)
w/ wheel lift	1,202 lbs. (545 kg)
Max width	65 in. (1651 mm)
Max height	87 in. (2210 mm)
Max depth	53 in. (1346 mm)
(see CS07842-00 for detailed specifications)	



Optional wheel lift (20-2045-1) eases servicing of large assemblies. Allows for careful handling of expensive wheels.



(see CS07842-00 for detailed specifications)



Ample power and speed for the most demanding technicians



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

Meets national electrical code requirements for electrically powered shop equipment.

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