



TCX70 PRO TIRE CHANGER Powerful and Operator-Friendly





Technician-friendly controls



Secure wheels with no damage

Center clamp wheel safety meets swing arm speed



12-30 inch rim diameters



Dual bead roller system



Everything you need for standard tyre changing EQUIPPED AND EASY-TO-USE

The TCX70Pro tire changer comes equipped to handle virtually all common tire and wheel combinations.

A NEW! HYBRID LEVERLESS TOOL HEAD – Lifts bead without use of levers and reduces wheel and tire damage risk.

B NEW! TWO-POSITION PLATEN – Handles wide range of wheels, features damage-free clamping, and better accommodates wide and reverse wheels.

C DIAMETER CONTROL – Operate all diameter functions from a single point and retains diameter until reset.

D BEAD PRESS ARM – Helps mount difficult tires and holds sidewalls into drop-center position.



- **E** QUICK CLAMP Damage-free design safely secures wheel through hub and speeds clamping process.
- F MOUNT/DEMOUNT ROLLERS Gently rolls bead from rim without rim contact and makes matchmounting capable.







G EASY-TO-USE CONTROLS – Simple, three joystick

control including a guick indent control

POWERFUL MOTOR AND DRIVE – Two-speed drive (7 or 17 rpm clockwise) and high-powered electric motor delivers over 880 Nm (650 ft-lbs.) of torque.

WHEEL LIFT (popular optional add-on) – Provides a convenient ramp design to easily and safely lift large assemblies.



Make your tire service faster and easier **ENHANCED FEATURES**



Technician-friendly controls

Easy-to-operate, intuitive controls

✓ Three joysticks and three foot pedals control virtually all tire changing operations



Inflation, rotation and column swing operations are controlled by foot pedals.

Roller indent

One fluid motion controls demounting activities.

Once bead-loosening roller is set under rim flange, push the joystick to the side to indent.





Diameter control

Adjust rollers to the correct diameter from a single lever.







NEW! 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
- Ergonomic controls reduce operator fatigue

- Polymer winged head
 - > Doesn't require protective inserts
 - Reduces wheel damage risk
 - Wing feature keeps beads in position during mount

Swivel tool arms



Tool head

- Swivels out of the way when raised
- Resets to same rim automatically
- ✓ Save space over tilt-back designs



Upper roller

- Moves away to save time on standard wheel service
- Provides clearance on tall reverse assemblies

Power and control at your fingertips **ASSIST TOOLS MAKE THE DIFFERENCE**

NEW!

Two-position platen

- Handles wide range of wheels
- ✓ Damage-free clamping
- Better accommodates wide and reverse wheels



Quick Clamp

- Safely secures wheel through hub
- Speeds clamping process
- Damage-free design



Bead press arm

Assists mounting and demounting difficult or heavy tires. Bead press is easily controlled at the push of a button.





Optional accessories



Blast inflator RP11-8-11100416

Directs large blast of compressed air exactly where needed to seat the bead.



Clamp adaptor – RP11-8-11100417

Adds clamping capability for truck wheels with large center holes. Adds clamping height for high offset wide wheels.

Flange plate kit options

Ideal for plastic clad wheels or reverse wheels where maximum protection is needed. Two flange plate options below work with TCX70PRO.



Heavy-duty 20-3158-1



Standard-duty RP11-8-11100039



Match-mounting and bead massage The bead rollers safely hold the tire stationary Hunter's center-clamp tire changers used with Road Force® wheel while the rim is balancers eliminate vibration problems, reduce comebacks, and rotated to matchmount stiffest increase customer satisfaction. point on tire During bead massage, rollers apply to low spot on rim. force to the tire walls, assisting proper bead seating and reducing vibration concerns. PROPERLY SEATED BEAD ROTATING

TCX70PRO SPECIFICATIONS **Power requirements** 208-230V, 16A, 50/60Hz, 1ph Air supply requirements 8-12 bar (115-175 psi) Mount / demount tool Hybrid leverless head Clamping type Center with Quick Clamp Bead loosening type Upper / lower roller Match-mounting capable Yes 12-30 in. (305-762 mm) **Rim diameter range** 45 in. (1143 mm) Tire diameter (max) Wheel width (max) 15 in. (381 mm) 7 / 17 rpm clockwise, Drive 7 rpm counter-clockwise 880 Nm (650 ft-lbs.) Torque Height 2135 mm (84 in.) Width 1425 mm (56 in.) TCX70PR0-21U With wheel lift: 1675 mm (66 in.) Depth Without wheel lift: 1400 mm (55 in.)

TCX70PRO-21UBLK

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