TCX640HD Heavy-Duty Tire Changer For trucks, tractors & other heavy-duty equipment









Powerful and Efficient

- 1600-kg (3527-lb.) capacity spindle head lifts the wheel into position.
- Power pump runs only when the tire changer is in use

STANDARD

Accessories to Assist

- Standard disk and hook for mounting and demounting
- Hydraulic-powered carriage shuttles the wheel toward the clamp



Mount and demount with ease



- Position the wheel pliers and roll the first bead onto the rim
- Reposition the pliers and roll the second bead on.



 Bead loosening and demounting can be as easy as rolling the tire off of the rim in a single step.



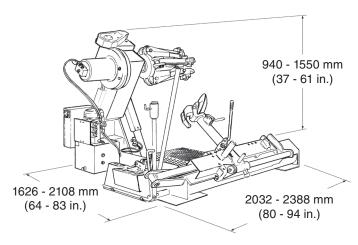
The standard hook tool is used to mount and demount tubed and super single tires or more difficult-to-handle wheel assemblies.



Tractor, implement and other specialty wheel assemblies are serviced using the same tools and techniques.

Specifications

Power capacity		
Pump motor	1.5 kW	
Gearbox motor (2-speed)	1.3 - 1.8 kW	
Min. center hold clamping	3.94 in. (100 mm)	
Rim clamping capacity	14-46 in. (356-1168 mm) Up to 56 in. (1422 mm) with optional accessories	
Max. wheel assembly		
Diameter	90.5 in. (2299 mm)	
Width	42 in. (1067 mm)	
Weight	1588 kg (3,500 lbs.)	
Torque		
Low speed	6507 Nm (4,800 ft-lbs.)	
High speed	4474 Nm (3,300 ft-lbs.)	
Speed	10 rpm and 5 rpm	



Weight: 740 kg (1631 lbs.)

Models

Heavy-duty tire changer with 2-speed clamp rotation motor.

Part #	Power req.	Hydraulic tool arm position
TCX640-4-3-5	400V-3ph-50hz	
TCX640-4-3-6	400V-3ph-60hz	
TCX640-2-3-5	230V-3ph-50hz	
TCX640-2-3-6	230V-3ph-60hz	
TCX640A-4-3-5	400V-3ph-50hz	 ✓
TCX640A-4-3-6	400V-3ph-60hz	 ✓
TCX640A-2-3-5	230V-3ph-50hz	 ✓
TCX640A-2-3-6	230V-3ph-60hz	~

Standard Accessories

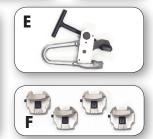


- A. Steel wheel pliers (RP11-2005957)
- B. Standard lever (RP11-3006365)
- C. Lubricant and application brush (RP11-8-1140034)
- D. Bead lever (RP11-2105954)

Optional Accessories







- A. RP11-2306040 Tubeless roller for easy bead loosening, mounting and demounting of tubeless tires
- **B**. RP11-8-12100155 Extensions for self-centering tulip chuck increasing maximum clamping size to 56 in.
- **C**. RP11-801251904 Drop-center clamp for skidder and similar type tires
- D. RP11-2105943 Bead guide bar
- E. RP11-801227195 Aluminum wheel pliers
- F. RP11-8-12100156 Alloy wheel clamping jaws



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

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