

Key features of the TCX50 tire changer

Best in class

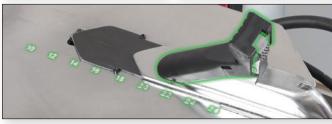
- Heavyweight for less movement when changing tires
- ✓ Long service life
- Rigid chassis reduces damage risk and operator effort

Easy-to-use adjustable tabletop

- ✓ Provides 10 to 26 in. clamping range
- ✓ All jaws adjust simultaneously for mistake-free clamping
- ✓ Polished tabletop for easy cleanup
- ✓ Hi-grip jaw covers add mounting torque and protect wheels
- ✓ Diameter marks aid external clamping



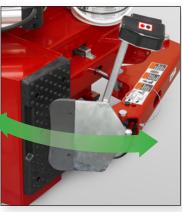




STANDARD

PowerOut[™] Bead Loosener

- Most powerful bead breaker in its class
- Fingertip control eases service of large assemblies
- Three-way adjustable for best rim fit
- Shovel protectors standard





Three powerful configurations

Hunter TCX50 tire changers are heavier, more rigid, faster and more powerful than other tire changers in the same class.

	NEW TCX50H	TCX50E
Motor	Electric 220V dedicated	Electric 220V or 110V
Mass	25% heavier	20% heavier
Rigidity	10% less flex and effort	10% less flex and effort
Power	50% more torque	20% more torque
Speed	Two-speed 7 and 17 rpm	Single-speed 10 rpm

E

TCX50A

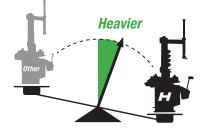
Air

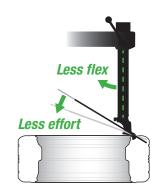
20% heavier

10% less flex and effort

5% more torque

Variable-speed 10 rpm max







Popular Accessories





Bead Press System 20-2834-1

Aids mounting and demounting with tremendous power and control

(Standard on TCX53)



OPTIONAL

Bead Press Arm 20-2833-1

Aids mounting, demounting and clamping. Hook lifts heavy tires

(Standard on TCX51)



OPTIONAL Blast inflator RP11-8-11100403

Direct bursts of compressed air to seat difficult beads.

Specifications*



ТСХ50Н

TCX50E / TCX50A

Electrical requirements

H model	220V, 1 ph, 6A, NEMA L6-20P
E model	110V, 1 ph, 14A, NEMA 5-15 220V, 1 ph, 7A, NEMA L6-20P
A model	-
Air pressure operating range	110 – 145 psi
Air volume of inflation tank	4.75 gallons
Wheel clamping (nominal)	
External (min-max)	10 – 26 in.
Internal (min-max)	12 – 28 in.
Table rotation speed (rpm)	
H model	7 and 17 CW / 7 CCW
E model	10 CW / 10 CCW
A model	10 CW and CCW
Maximum tire diameter	46 in.
Maximum tire width	14 in.
Bead loosener width	16 in.
Noise level	74 dB
Machine weight	
H model	697 lbs.
E and A models	633 lbs.

* Some dimensions, capacities and specifications may vary depending on tire and wheel configurations.

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

Models

TCX50H 220V electric 2-speed wide-chassis tire changer

TCX50E 110/220V electric 1-speed compact-chassis tire changer

TCX50A Air 1-speed compact-chassis tire changer Add "W" to include wheel lift

Standard equipment

- Polymer mount head
- Standard bead lever
- ✓ Polymer protectors for bead lever, shovel and hi-grip jaw
- Inflation system
- Two storage pockets

Optional equipment

20-2833-1	Bead press arm upgrade	
20-2834-1	Bead press system upgrade	
20-2045-1	Wheel lift	
20-2885-1	Storage shelf	
RP11-8-11100	403	Blast inflator kit



See form 4042-T for more tire changer accessories.

