

TC37 & TC39 Tire Changers

Easy-to-use center-clamp tire changers

NEW



Key features at a glance

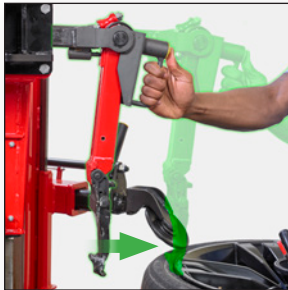


STANDARD

Bead press arm

- ✓ Assists mounting difficult assemblies

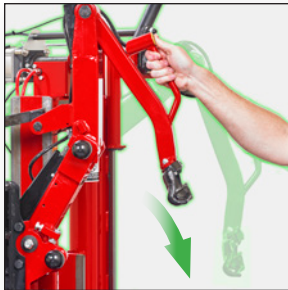
Two mount head options



PATENTED TC39

Leverless

- ✓ Positions bead without levers
- ✓ Prevents damage to tire and rim
- ✓ Quick and easy



TC37

Traditional

- ✓ Polymer construction prevents damage to tire and rim
- ✓ Vertical locking head protects wheel face



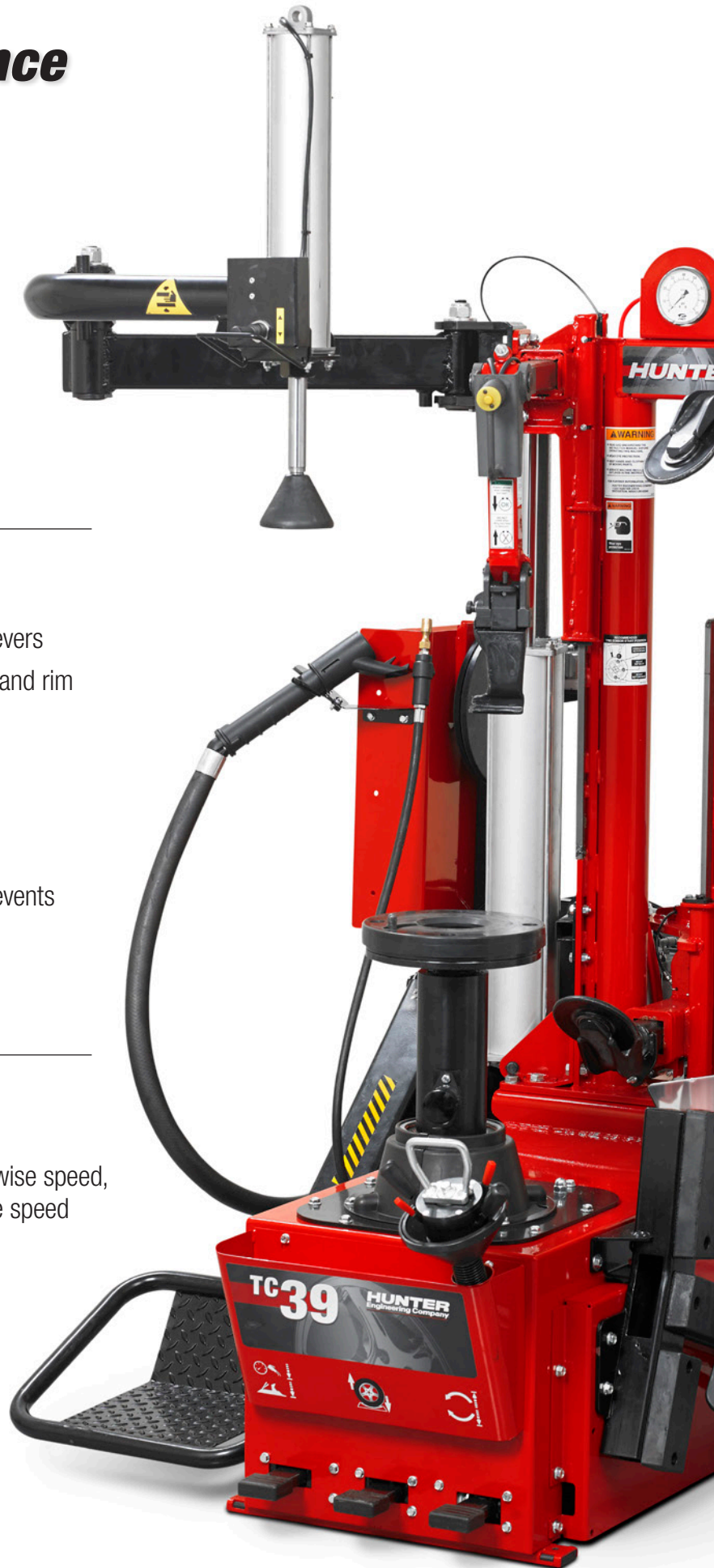
Motor and drive

- ✓ 0-14 rpm variable clockwise speed, 7 rpm counter-clockwise speed
- ✓ 867 ft-lbs. of torque



Blast inflation

- ✓ Directs bursts of compressed air to easily seat the bead





TC39SSW shown



Single pendant control

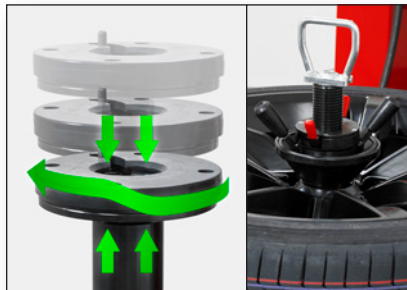
- ✓ Simple operation
- ✓ All controls at fingertips



EXCLUSIVE

Split bead roller system

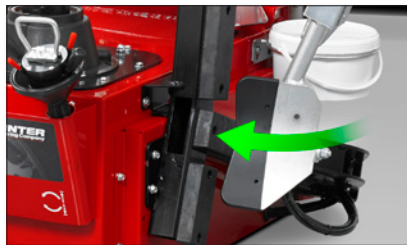
- ✓ Match-mounting made easy
- ✓ Easy bottom bead demounting with roller
- ✓ Direct indentation eases bead-braking on all tires



PATENTED

Intuitive center-clamp system

- ✓ Simple clamping technique
- ✓ Cam action multiplies clamping force
- ✓ Three height positions



OPTIONAL

PowerOut™ bead loosener

- ✓ Ergonomic control handle makes large assembly service easy
- ✓ Wheel protection sleeve included

Match-mounting & bead massage made easy



Hunter's center-clamp tire changers and Road Force® wheel balancers:

- ✓ Eliminate vibration problems
- ✓ Reduce comebacks
- ✓ Increase customer satisfaction

The bead rollers safely hold the tire stationary while the rim is rotated to complete match-mounting.



Specifications

Clamping system rotating speed	0-14 clockwise 7 counter-clockwise
Torque	867 ft.-lbs.
Electrical requirements	220V, 1 ph, 15 A
Air pressure operating range	115-175 psi
Rim diameter	10-26 in.
Max. tire diameter	46 in.
Max. bead roller opening width	15 in.
Side shovel (optional)	
Max. bead-loosening opening width	15 in.
Shovel power	6,600 lbs. @ 140 psi

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



TC37 shown

Models

	TC39SSW	TC39W	TC39SS	TC39	TC37SSW	TC37W	TC37SS	TC37
Leverless mount head	✓	✓	✓	✓				
Traditional mount head					✓	✓	✓	✓
PowerOut™ bead loosener	✓		✓		✓		✓	
Wheel lift	✓	✓			✓	✓		

Optional accessories



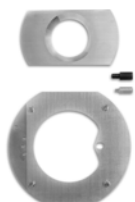
Flange plate for chrome-clad and reverse wheels RP6-G1000A87

Useful for chrome-clad wheels and/or reverse wheels where maximum finish protection is needed.



Flange plate for chrome-clad wheels RP6-G1000A123

Simplified flange plate for chrome-clad wheels only.



19.5" adaptor 20-2341-1

Adapts large center-bore wheels to center-clamp tire changers.



Wheel lift package 20-3442-1

Optional wheel lift eases servicing of large assemblies. Allows for more careful handling of expensive wheels.



PowerOut™ bead loosener 20-3443-1

Offers powerful traditional bead-breaking

Be sure to check out other literature for more quality products from Hunter Engineering.



HUNTER

Engineering Company

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