

TC3700 Tire Changer

High Performance Center-Clamp Tire Changer



HUNTER
Engineering Company

Key features at a glance

EXCLUSIVE

Tilted Ergonomic Design

- ✓ Complete operation can be performed from one position
- ✓ Unobstructed access to the lower bead for lubricating

EXCLUSIVE

Moveable Rear Column

- ✓ Adjustable to handle up to 50-inch diameter tires

EXCLUSIVE

Bead Roller System

- ✓ Gently loosens beads
- ✓ Perform all bead loosening from an upright position

Wheel Protection

- ✓ Polymer mount/demount head resists marring of rims

Motor and Drive

- ✓ 15- and 7-rpm clockwise speeds, 15 rpm counterclockwise speed
- ✓ 850 ft-lbs. of torque

Side Shovel Bead Loosener

- ✓ Familiar side shovel design with standard protector sleeve
- ✓ Services motorcycle and ATV assemblies



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Exclusive features handle tough combinations

Match-Mounting Made Easy

Hunter's TC3700 and Road Force® GSP9700 wheel balancer eliminate vibration problems, reduce comebacks and increase customer satisfaction.



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



Center Clamp and Adjustable Clamp Support

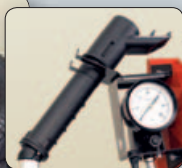
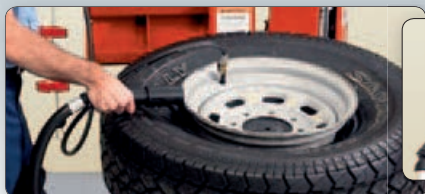


- ✓ Simple clamping technique for all designs
- ✓ Cam action multiplies clamping force
- ✓ No need for flange plates



- ✓ Three height positions
- ✓ Protection provided for reverse designs
- ✓ Adjustable column for maximum diameter range

Blast Inflation Makes Inflation Easy



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

Popular equipment upgrades

OPTIONAL

Bead Press Arm



Pushes and holds stiff sidewalls in the drop-center to ease mounting. (20-2502-1)

OPTIONAL

Wheel Lift Package



Eliminates manual lifting. Polymer-coated wheel-contacts protect the finish on custom wheels. (20-2201-1)

Clamping Adaptors



Flange plates for plastic-faced wheels and/or reverse wheels. (RP6-G1000A87)



Clamping kit for 19.5" wheels. (20-2341-1)

Models:

TC3710E (Standard TC3700)

TC3710EW (TC3700 with wheel lift)

TC3715 (TC3700 with bead press arm)

TC3715W (TC3700 with bead press arm and wheel lift)



For additional information on Hunter tire changer accessories, see Form 4042-T.

Specifications

Clamping system rotating speed:	7 & 15 CW / 15 CCW
Torque:	850 ft-lbs.
Electrical requirements:	220V, 1 ph, 15 A
Air pressure operating range:	115-175 psi
Tire diameter:	50 in.
Hydraulic bead loosening roller system:	
Max. bead roller opening width	19 in.
Diameter range	10-28 in.
Bead roller power; each roller	4,170 lbs. @ 140 psi
Side shovel:	
Max. bead loosening opening width	17 in.
Shovel power	6,600 lbs. @ 140 psi
Machine weight:	560 lbs.
Max. space dimensions:	
Length	43 in.
Height	72 in.
Width	43 in.

Wheel specifications are based on nominal wheel sizes. Some dimensions, capacities and specifications may vary depending on tire and wheel configurations and optional accessories used.

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

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