TCX51C SPECIFICATIONS

Mount / Demount Tool	Polymer Standard Head
Clamping Type	Center
Bead Loosening Type	Side Shovel
Rim Diameter Range	10 in to 30 in (254 mm to 762 mm)
Maximum Tire Diameter	44 in (1130 mm)
Maximum Wheel Width	14 in* (356 mm)
Drive Speed	7 and 17 rpm CW, 7 rpm CCW
Wheel Lift Capacity *(if equipped)*	175 lbs (79 kg)

*Reverse wheel offset may reduce total width capacity

Electrical Circuit Req.	208-240V / 50/60Hz / 1 ph
Air Supply Req.	115-145 PSI (8-10 bar)
Base Machine Weight	925 lbs (420 kg)
Width	77 in (1956 mm)
Height	80 in (2032 mm)
Depth	55 in (1397 mm)



Model #: TCX51CEN

220V electric 2-speed wide-chassis tire changer with bead press arm

Popular Optional Accessories



Wheel lift – 20-3863-1

Eases servicing of large assemblies. Allows for more careful handling of expensive wheels



Clamp adaptor – RP11-8-11100417

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



Heavy-duty flange plate kit – 20-3158-1

Required for plastic clad wheels or reverse wheels

Your local Hunter team is ready to help

- Receive same- or next-day service
- Get a free quote or on-site demo
- Register for ASE-accredited training courses
- General information and questions

Contact your local team

hunter.com/contact



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

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Form CB07974-00, 10/24
Supersedes form CB07974-00, 10/22

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HUNTER 3 Year Warranty hunter.com/warranty

TCX51C

Center clamp tire changer with FastBlast™ inflation



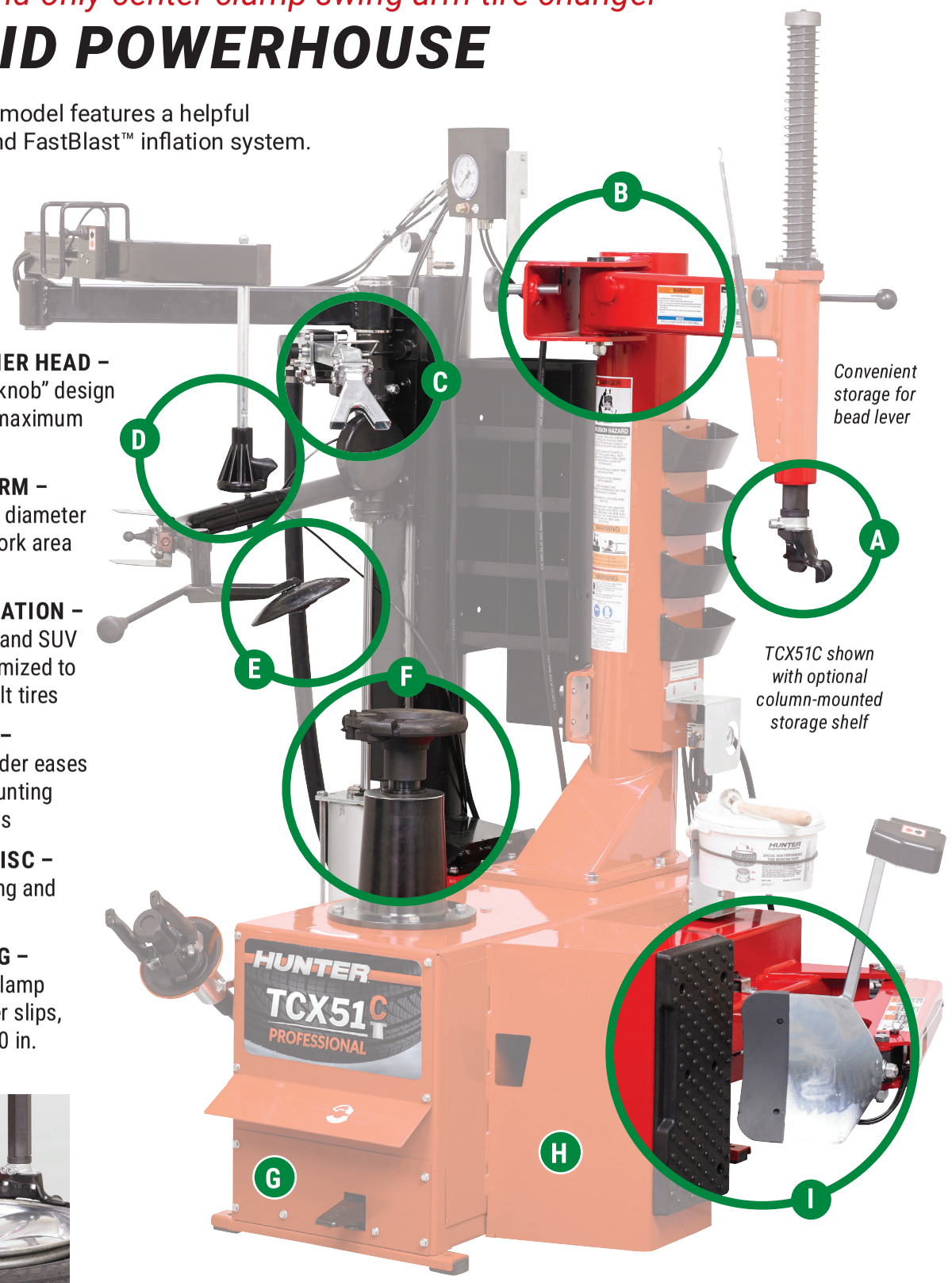
Center clamp wheel safety meets swing arm speed

- Built-in FastBlast™ inflation system
- 10-30 inch rim diameters
- Secure wheels with no damage
- Locking lower demount disc

Hunter's one and only center clamp swing arm tire changer

A HYBRID POWERHOUSE

TCX51C professional model features a helpful bead press system and FastBlast™ inflation system.



Convenient storage for bead lever

TCX51C shown with optional column-mounted storage shelf

A STANDARD POLYMER HEAD – Patented "wing and knob" design guides the tire with maximum wheel protection.

B MANUAL SWING ARM – Swings to adjust rim diameter as well as to clear work area above tire

C FASTBLAST™ INFLATION – Designed with truck and SUV service in mind, optimized to seat the most difficult tires

D BEAD PRESS ARM – Large diameter cylinder eases demounting and mounting difficult combinations

E LOWER LOCKING DISC – Assists in demounting and lifting heavy tires

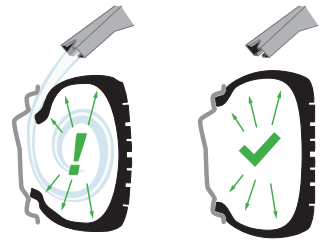
F CENTER CLAMPING – Easy-to-use center clamp protects wheel, never slips, and provides 10 to 30 in. clamping range



G POWERFUL MOTOR/DRIVE – 220V, 2-speed drive allows fast operation or fine control

H HEAVYWEIGHT – Rigid, boxed chassis is durable enough to last a lifetime; rubber pads keep machine from slipping, reducing damage risk and operator effort

I POWEROUT™ SIDE SHOVEL – Powerful bead breaker with fingertip controls and adjustable three-ways for best rim fit



FastBlast™ inflation system

Large 6.5 gallon air tank (highlighted in blue) features a higher capacity than most portable inflation devices.



Nozzle is securely mounted to the bead press carriage, allowing safe, completely hands-free operation.



Bead press system

The dynamic **bead press arm** (highlighted in green) helps with demounting and mounting difficult combinations. The large diameter cylinder is the most powerful in its class.

Lower locking disc (highlighted in yellow) is great for re-breaking, demounting bottom beads, and lifting heavy tires into the drop center.



Press arm pushes tire into drop center for mounting and demounting operations



Lower locking disc can demount bottom beads



Lifting hook aids the demounting of heavy tires.