

# TIRE DEALERS

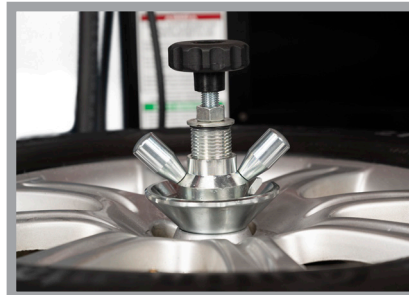
Maximize Uptime With The Industry's Most Durable Products

## 90C Leverless Tire Changer

Classic swing arm speed with the confidence of a center clamp and leverless design



### Center Clamp Design



Center Clamp Design for quick, easy operation while minimizing risk of wheel damage

### Leverless Duckhead® Mount/Demount Tool



This feature acts as a traditional helper device and eliminates traditional tire tools that can mar the surface due to application difficulty.

### RoboRoller® Powered Assist



The RoboRoller® provides additional power when mounting difficult tires by preventing the bead from rolling back over the mount tool.

90C LEVERLESS TIRE CHANGER

To learn more about Coats products, contact your authorized Coats distributor for the dealer nearest you.

# COATS®

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[www.coatsgarage.com](http://www.coatsgarage.com)  
or call 1-855-876-3864



# 90C LEVERLESS TIRE CHANGER

## BUILT FOR HIGH-VOLUME SHOPS

### SPECIFICATIONS

Wheels Handled	Alloy and Steel for Car and Light Truck
Rim Diameter	12" - 30"
Maximum Tire Diameter	50" Max
Maximum Rim Width	15" Max
Bead Loosening System	Hand Control - Power In/Out and Freeze
Wheel Clamping System	Center Clamp with Manual Lock
Mount/Demount Mechanism	Leverless Duckhead® Mount/Demount Tool - no tire bar necessary
Helper Devices	Robo-Arm® (18" of Automated Vertical Stroke) RoboRoller®
Bead Seating Air Volume	5.4 Gallons in Tower
Inflation Gauge	0 - 60 psi
Air Supply Gauge	0 - 300 psi
Air Drive System	1.5 HP Air Motor, 110 - 175 psi, 15 scfm (Air Model Only)
Electric Drive System	2 HP Electric Motor, 220V, 60 Hz, 14amp (Electric Models Only)
Footprint	74"w x 88"h x 65"d
Ship Weight	700 lbs.
Warranty	3Year Parts, 6 Months Labor
Part Number	Air Model: 80090CAH3 Electric Model 2 HP: 80090CEH220

### ACCESSORIES

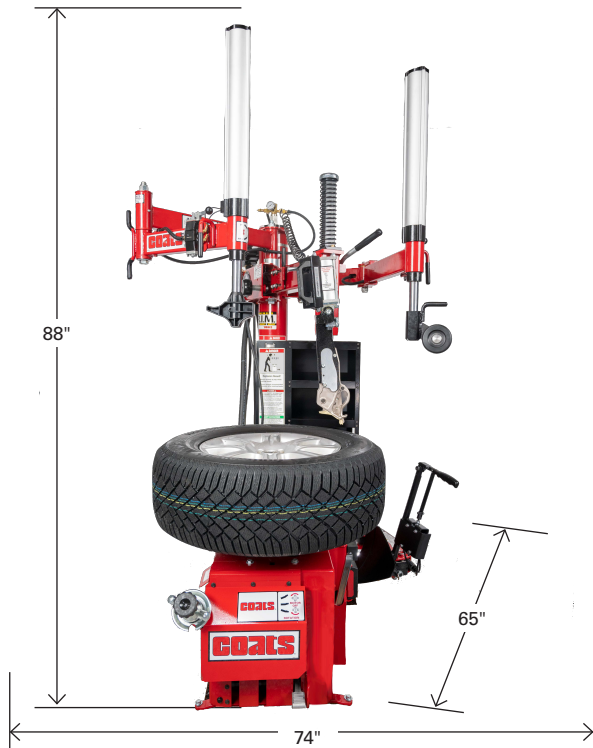
Included With Purchase

Part Number	Description
85606545	Auxiliary Bead Sealer (ABS)
8183606	Bead Loosener Shoe Socks - 2
85009048	Paste Lube Bracket & Brush
83019057	Protection Cone for Center Lock - 2
89233409	Leverless Duckhead® mount/demount tool plastic inserts
8183710	Paste Lube
83031335	Anti-Rotation Extension Pin
83032475	Light Truck Cone - 5.86" Center Bore
89231517	Rubber Protection Pad - 2
85610105	Premium Storage Cabinet



Reverse Mount Adapter  
(PN 85612559)  
Included with Purchase

### EQUIPMENT FOOTPRINT



### RECOMMENDED OPTIONAL ACCESSORIES



Point-of-Use Lift System  
(PN 85608609)



Manual Drop Center Tool  
(PN 8435685)



EL-X Express Lane®  
Inflation System  
(PN 85607770)



Leverless Duckhead® mount/  
demount tool plastic inserts  
(89233409)

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