# coats

Engineered to Perform. Designed to Last.

# CHD SERIES TIRE CHANGERS

CHD 6330, 9041, 9551









# THE SMART SOLUTION FOR YOUR TOUGHEST JOBS

Every tire changer in the Coats CHD line is designed to meet specific challenges head-on—delivering the reliability and ease of use you need to send productivity soaring. All our products share core features, but we've added innovation as you move up the line. That's why there's a Coats heavy duty tire changer that's ideal for every job you tackle.

#### FEATURED PRODUCT



#80063301PH (1ph), #8006330 (3ph)

# **CHD-6330**

#### The smart choice as your volume increases

It's the most compact heavy duty tire changer available today. This easy-to-learn model is designed for shops with moderate to high volume with a wide range of applications. Single and three phase models available.

Perfect for servicing tubeless truck and trailer tires and small industrial assemblies such as Skid Steers.

- Four-jaw chuck allows fast and easy clamping of virtually all rim styles, including demountable, dayton style, reverse disc, standard disc, and off-road style wheels.
- Floating jaws match wheel contours for excellent grip and safety.
- Solid, single-piece frame for added capacity and reliability.
- Portable wired control unit lets you work from the best angle at all times.
- Handles rims from 13" to 27" and tires up to 63" in diameter.

# Large Agricultural and Earth Moving Tire Changer



### CHD-9041

#### Step up to a full range of fitment solutions

A great solution for moderate to high volume shops and fleets where fitments vary widely, including agricultural applications.

#### #8009041

- Extended capacity four-jaw chuck, which allows for use on a massive range of applications.
- Open frame design for easy wheel movement.
- Handles rims from 14" to 46" (up to 56" with clamp extensions) and tires up to 90.5" in diameter and 42" wide.

#### Handles the largest Mining, Earth Moving, and Agricultural Assemblies



# **CHD-9551**

#### Designed to handle the toughest jobs

Our top-of-the-line changer is designed for high-volume shops. The CHD-9551 makes it easy to handle the toughest super-single, skidder, agricultural, and off-road tires on the market.

#### #8009551

- Offers the most automated features and widest range of fittings in the CHD line.
- Remote control rotating tool head/arm for the fastest, easiest tool changes in the business.
- Optional wireless remote gives you freedom to move around the machine without cumbersome cables. Part Number: #89238598
- Handles rims from 14" to 46" (up to 56" with clamp extensions) and tires up to 95" in diameter and 51" wide.

# **Tire Changer Specifications**

	CHD-6330	CHD-9041	CHD-9551
Part Number	#80063301PH (1ph), #8006330 (3ph)	#8009041	#8009551
Max. Tire Diameter	63" (1600mm)	90.5" (2300mm)	95" (2400mm)
Max. Tire Width	30.5" (780mm)	42" (780mm)	51" (1300mm)
Rim Diameter Range	13″-27″	14"-46"	14"-46"
Electric Specifications	220VAC 3ph 15Amp, 220V 1ph 30Amp	208-230VAC, 3ph, 60Hz, 15Amp	208-230VAC, 3ph, 60Hz, 22Amp
Hydraulic Motor Power	2.0 HP (1.5kW)	2.0 HP (1.5kW)	2.9 HP (2.2kW)
Chuck Rotation Motor Power	1.5-2 HP (1.1-1.5 kW)	1.7-2.4 HP (1.3-1.8 kW)	3.2-4.4 HP (2.4-3.3 kW)
Chuck Rotation Speed	8 (1ph) -16 (3ph) rpm	5-11 rpm	5-11 rpm
Max. Wheel Weight	3300 lbs (1500kg)	3300 lbs (1500kg)	3970 lbs (1800kg)
Max. Overall Dimensions	69"(w) x 68.5"(d) x 50"(h)	88"(w) x 79"(d) x 59"(h)	112"(w) x 81"(d) x 75"(h)
Weight with Standard Accessories	1245 lbs (565 kg)	1698 lbs (770 kg)	2282 lbs (1035 kg)

#### Who We are

The Coats Company is a leading, global manufacturer and distributor of automotive service equipment and solutions. Based in Nashville, TN, we work with shops and dealerships around the world.

#### What We Do

- Maximize your uptime with our durable & reliable products
- ✓ Improve productivity with the fastest floor to floor times
- ✓ Provide easy to use equipment and solutions to our customers

#### **Why Coats**

- ✓ Legacy For over 75 years, Coats has been trusted by shops and dealers across the country
- ✓ Reliability Customer and technical service when you need it most
- ✓ Profitability Our products make your shop or dealership more efficient and profitable



# **Standard & Optional Accessories**

Accessory	Part Number	CHD-6330	CHD-9041	CHD-9551
Small Double Tool	89209552	Standard	Not Applicable	Not Applicable
Alloy Tubeless Roller	89233371	Not Applicable	Not Applicable	Optional
Tubeless Roller	89218165	Optional	Optional	Not Applicable
Set of 4 clamping extensions 47"- 56"	89235049	Not Applicable	Optional	Optional
Wireless Remote	89238598	Not Applicable	Not Applicable	Optional

#### **Other Accessories**



G-Clamp (Alloy Wheels) #89299271



Clamp Extensions #89235049

Bead Lifting Guide Bar (Agricultural Tires) #89299269

**Skidder Clamp** #89236972



Wireless Remote #89238598



Clamping Protector for Alloy Wheels (Set of 4) #89234826

Lock Ring Holder (Multi-piece wheels) #7109343