

GOATS

Model RC-200 Tire Changer



- 1 Robo-Arm Equipped**
Provides extra power for flexing stiff sidewalls without damaging tire or rim. It works better than another pair of hands!
- 2 New 3-Position Motorcycle Rim Clamps**
Specifically designed for motorcycle rims to provide the grip and protection you need for wider wheels.
- 3 Sculpted Bead Loosener**
Contoured for motorcycle wheels and tires. Handles both wide and narrow tires with ease.
- 4 New Gear Reduction Turntable**
Protects expensive rims and gives operator more torque at lower RPMs for more precise control over larger installs.
- 5 New Rim Clamp Pressure Control System**
Indicates amount of pressure being applied to the motorcycle rim. Pressure can be adjusted with onboard regulator.
- 6 Manual Drop Center Tool**
Assists in handling stiff sidewall tires by providing extra leverage. Reduces operator effort and fatigue.
- 7 Total Rim Protection Package**
Clamp, lift tool, and bead loosener socks, plus duck-head booties and controlled rotation to protect the most expensive wheels.
- 8 Inflation Gauge**
For safety and accuracy.
- 9 Ergonomic Foot Controls**
Reduce fatigue, speed up operation, and help prevent mistakes.

Discover the Ultimate Tire Changer for Motorcycles, Choppers and ATVs!

Custom Engineered, 3-Position Motorcycle Rim Clamps

The Coats RC-200 EX features newly designed motorcycle rim clamps that provide extra clearance for sprockets and your choice of three optimized positions. The RC-200 EX can clamp rims up to 23" and they work just as well for smaller ATV rims down to 6" so you can **handle virtually any wheel that rolls in.**

Superior Bead Loosening System

Optimized for motorcycle wheels with a contoured pad and back-up system. Two positions for wide chopper tires or very narrow tires to **minimize the risk of wheel damage during service.**

Powerful "Extra Hands" To Do Most of the Work

Robo-Arm provides extra power for flexing stiff sidewalls. Manual drop center aid also reduces effort needed for tough tires so your **Technicians can concentrate on efficiency.**

Complete Protection for Expensive, Delicate Wheels

The Coats RC-200 EX provides protection for wheels at every step of the process. Bead loosener socks, clamp booties, and lift tool protection help **prevent metal-to-metal contact that causes scratching or marring.**





MODEL RC-200 TIRE CHANGER

THE MOST VERSATILE TIRE CHANGER FOR MOTORCYCLES AND ATV SHOPS

Engineered For The Unique Challenges Motorcycle Service Techs Face Daily.

The Coats RC-200 EX was developed exclusively for motorcycle tires and wheels. It provides the extra power needed for today's wider, stiffer tires, and the protection needed for reliable service on expensive custom rims, while still handling ATV and traditional motorcycle wheel packages. It can also handle a surprising range of automotive tires and wheels if needed.

- **Speed:** Robo-Arm and manual drop center tool speed up floor-to-floor times and reduce operator fatigue.
- **Accuracy:** Precision gauges mean accurate inflation, and our controllable X-shaped tabletop with specially designed motorcycle clamps provides the right clamping pressure to the most delicate wheels without damage.
- **Durability:** Super-tough fiber reinforced composite air cylinders virtually never wear out, and bead looseners have extra support blocks for extra protection and durability.
- **Ease of Use:** Foot controls are positioned for easy access. Built in bead sealing jets and table top inflation help simplify the job.

Custom Engineered, 3 Position Motorcycle Clamps

For more protection and better grip.



Robo-Arm Equipped Loosening System

Provides extra power for flexing stiff sidewalls



New Clamp Pressure Control System

Shows you amount of pressure being applied to wheel and lets you adjust.



Wheels Handled

Motorcycle, ATV, some automotive.

Shape of Tabletop

"X" shaped for rigid perimeter support of the wheel.

Wheel Clamping Method

Four custom, 3 position, self centering Rim Clamps on table top actuated by two pneumatic cylinders.

Bead Loosening System

Foot control actuates 7-1/4" dual action cylinder and sculpted blade.

Electric Drive System

110v, 30A single phase.

Pressure Limiter

Standard.

Bead Seating Reservoir

4.3 gal. separate tank, pressure protected.

Inflation Gauge

Easily calibrated 0 to 60 PSI gauge with protection to 200 PSI. Damage resistant Lexan faceplate.

Filter Lubricator

Standard with automatic drain and large capacity lubricator bowl.

Rim Diameter

6" to 23".

Maximum Rim Width

12.5", 16" with optional clamps.

Maximum Tire Diameter

50 inches.

Required Air Source

110 to 175 PSI 2HP compressor, 5 SCFM at 150 PSI.

Operating Footprint

32"W x 40"D x 70" H.

Shipping Weight

450 lbs.

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905-672-9440 Printed in USA.

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Part No. 8184687 Rev.1 1/05