

Motorcycle Wheel Adapter Kit For Coats 775 Balancers



Coats 775 Balancer shown with optional 85606376 MC Clamp Adapter kit.

NEW

Coats Motorcycle Balancer Clamp Kit makes servicing a wide range of motorcycle wheels fast and accurate. The kit can be expanded to increase productivity with optional specialty shafts.

- Dynamically balance motorcycle wheel assemblies
- Wheel weight positioning for single sided swing arms
- Single weight balancing for lased wheels

MC Specialty Shaft Options

Direct fit for late model Harley Davidson and custom wheel assemblies with 1", 3/4", 25MM axles and hub widths to 14" on the 1" shaft

Require Specialty Shaft Interface to be mounted on the 775.



Part Number	Description
85007775	Coats Model 775 Wheel Balancer
85606376	Motorcycle Clamp Adapter Kit for 775
85000248	1" Motorcycle Shaft Kit
85000648	3/4" Motorcycle Shaft Kit
85009164	25mm Motorcycle Shaft Kit
8560640701	Specialty Shaft Interface, Required with ...248, ...648 & ...164



Model RC200



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

Custom Engineered, 3-Position Motorcycle Rim Clamps

The Coats RC150 & RC200 feature newly designed motorcycle rim clamps that provide clearance for sprockets and your choice of three optimized positions. The RC150 & RC200 can clamp motorcycle rims up to 23" and ATV rims down to 6".

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.** (Robo-Arm standard on RC200, optional on RC150 (pn850009943))

Complete Protection for Expensive, Delicate Wheels

The Coats RC150 & RC200 provide protection for wheels at every step. The new rim clamp pressure control system shows you the amount of pressure being applied to the wheel. This allows you to tailor the force used, protecting the most delicate wheels. Bead loosener socks, clamp booties, and lift tool protection help **prevent metal-to-metal contact that causes scratching or marring.** Plus, the tabletop is specially designed to operate at slower speeds than automotive tire-changers for greater control and prevent wheel appearance damage.

RC200 is Easily Upgradeable for Automotive Wheels

The Coats RC00 provides the maximum range of applications for ATV through the toughest Motorcycle Wheels. Plus, it can be easily upgraded by adding 85000758 Grip-Max clamps to service automotive wheels as well. The table top already contains inflation jets for seating car and light truck rims. Grip-Max clamps externally clamp automotive wheels from 6" to 22". Change over is fast and easy.

Model RC150



RC150 is a Cost Effective Full Range Option

The Coats RC150 is built on the same durable platform and offers the same range as the RC200. It does not have either the Robo-Arm or the inflation on the table. It can be upgraded by adding the Robo-Arm or Automotive clamps later on.

RC200 Part # 8184690

RC150 Part # 85000395

Optional Robo-Arm for RC150 Part # 850009943



Model RC100

- Specially designed for servicing motorcycle and ATV tires/wheels.
- X-shaped tabletop has extra-high cycle clamps that provide the clearance needed for drive sprockets/pulleys or brake discs.
- Extended bead loosener pad protects wheels from damage and provides room for drive gear/disc clearance.
- Manual swing arm helps properly position the nylon covered tool head for proper mounting and dismounting of tires.
- Also handles many automotive applications.
- RC100 Part # 8047066



Optional ATV Clamps for RC100, clamp down to 6" PN 8183585



Model RC50M



Shown with optional bead loosener.

The Coats RC-50M manual tire changer gives you features of a powered machine at a fraction of the price. With the optional manual bead loosener (Part # 85000503), you can use the RC-50M at the track, in a race van, or in your shop. The standard plastic protection at wheel clamping points means no scratched rims. This affordable and effective unit gives you a real alternative to more expensive air/electric tire changing machines.

- No air source required
- No electricity needed
- Table rotates on tapered bearings and locks into position
- Clamps are adjustable from 5" to 23"
- RC50M Part # 85000502
- Optional manual bead loosener Part # 85000503

This motorcycle/bicycle tire changer is a simple to operate manual model.

- Designed to handle even new custom alloy wheels and tubeless tires easily and quickly.
- Cost-effective.
- Great for startup shops or shops with occasional motorcycle business.
- Model 220 Part # 8033000
- ATV Bead Loosener Part # 8108360

Model 220



Model 280

Cost-effective and accurate, the 280 is a simple, indispensable balancer for any shop that offers motorcycle wheel service.

- Specially designed balancing shaft.
- Large, easy-to-read optical balance indicator.
- Quick and simple wheel attachment.
- Durable and portable.
- Model 280 Part # 8034000



Tire Diameter	40" Max
Chassis Footprint	36"w x 30"d
Accuracy: Oz.	0.01
Shipping Weight	42 lbs.



Bead Loosener Booties,
reduce the risk of scratch-
ing expensive rims.
PN 8183606 (2pk)

Mount/Demount Head
Booties, reduce the risk of
scratching expensive rims.
PN 8183373 (2pk)
PN 8183374 (12pk)



Bead Lift tool Booties,
reduce the risk of scratch-
ing expensive rims.
PN 85000783 (10pk)



Grip Max Automotive Clamps for
RC150 & RC200. Clamp car and
light truck wheels from 6" to 22".

Also used for clamping motorcycle
wheels wider up to 14" wide.
PN 85000758 (full set)

Feature To Be Compared	RC200	RC150	RC100	RC50M	220
Wheel Handled	Motorcycle, sport bike & ATV (auto with optional clamps)	Motorcycle, sport bike & ATV (auto with extra clamps/no inflation)	Motorcycle & ATV, (auto with no inflation)	Motorcycle & ATV	Motorcycle & ATV
Mount Demount	Swing arm		Swing arm	Swing arm	Hand Bar
Tool head Offset	Manual		Manual	Manual	N/A
Table Shape	X shaped		X shaped	Round	Y shaped
Wheel Clamping Method	Four clamps, air cylinder operated			4 Clamps, hand crank	3 Clamp, hand crank
Height of Table to Floor	27"		25.5"	25.5"	
Bead Loosening System	Foot control air cylinder			Optional Hand Lever	Hand Lever
Electric Drive System	1hp electric, 110v		1/2 hp electric, 110v	Manual	Manual
Pressure Limiter	Standard			None	None
Assist Arms	1 Powered, 1 Manual	Manual Std, Power Opt.	Optional (1 manual)	None	None
Wheel Lift	Optional		None	None	None
Clamping pressure limited	Standard		On Inlet	N/A	N/A
Bead Seating Reservoir	Vertical 3.8 Gal. in Tower. (jest in carrier for car applications only)	No Bead Seat Jets	No Bead Seat Jets	None	None
Inflation Gauge	60 psi			None	None
Air Supply Gauge	0-300psi		Standard	None	None
Water Filter/Lubricator	Standard		Standard	None	None
Storage Tray	Std. on Chassis, side Opt.	Side Optional		None	None
Rim Diameter	6"-23 external only (auto 6"-28" with various optional kits)	6"-23 external only (auto 6"-28" with various optional kits, no inflation)	13"-22 external only (auto 10"-17" no inflation)	6"-23 external only	8"-17.5" Auto/ATV clamps, 14"-23" motorcycle
Rim Width	11.5" standard, up to 14" with optional Grip-Max Clamps		8" motorcycle, 10.5" automotive	8" motorcycle	
Tire Diameter	50"		40"	38"	
Chassis Footprint	49"w x 48"d x 76"h		32"w x 48"d x 70"h	32"w x 48"d x 68."h	
Shipping weight	700 lbs		450 lbs	200 lbs	121 lbs

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