

HOFMANN®



monty™ 5800 Series

TIRE CHANGER

NEW!

monty™ 5800 Series

Make wheel service for trucks, tractors, off-road and skidder wheels a faster, easier and more profitable part of your business with Hofmann's monty 5800 series. These heavy-duty tire changers are designed to mount/demount tires up to 95" in diameter. The monty 5800 series features a hydraulically-operated self-centering four jaw chuck with clamping jaws that can clamp from 14" to 58" either from the wheel's inside or from the center bore. The chuck can be lowered as much as 13.78" from the carriage - great for handling wheels without tires! Rotation and positioning of the mounting tool are controlled independently, saving the technician time and increasing productivity. The mounting tool can be adjusted to 3 positions hydraulically.



monty™ 5800b

Features

- Powerful hydraulic cylinders are used to operate the mounting tool and bead breaker, providing for 7,600 lbs. of bead-breaking power!
- Handles a wide range of wheel and tire assemblies thanks to the adjustable mounting tool – adjust the length or angle to achieve optimal working positions!
- Two-speed chuck allows for flexibility and versatility.



The chuck can be lowered as much as 13.78" from the carriage - great for handling wheels without tires!



The mounting tool is adjustable by 180° regardless of the arm's position.



The large clamping range of the monty 5800 series makes it capable of handling a wide variety of wheel & tire assemblies.

monty™ 5800ba

Features

- All those found on the monty 5800b.
- Swing-arm positioned control console ensures technician can work from a safe distance while maintaining an optimal view and control of the system.

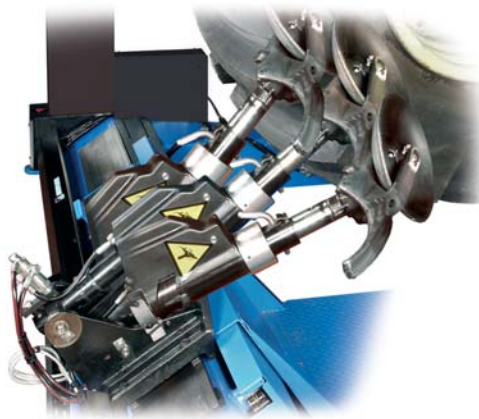
Swing-arm positioned control console provides extra flexibility and maneuverability to the technician.



monty™ 5800wl

Features

- All those found on the monty 5800b.
- Wireless control console allows the technician to choose the most optimal position for performing tire changes.
- The mounting tool automatically positions itself on the other side of the wheel through single button press.
- Automatic shut-off of tire changer when not in use, saving energy and preserving the life of the hydraulic motor.



The tool support can be adjusted to three positions.

The special design with adjustable studs ensures long life of the chuck arm.



monty™ 5800 Series

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Specifications

Maximum Wheel Width	59"
Maximum Wheel Diameter	95"
Maximum Wheel Weight	4,409 lbs.
Wheel Clamping Range	14" – 58"
Bead Breaking Force	8,543 lbs.
Two-Speed Chuck	4/8 RPM
Chuck Motor	3 HP
Hydraulic Motor	2 HP
Dimensions D x W x H	116.5" x 82.7" x 78.74"
Weight	3,087 lbs.
Power Requirements	230V, 3Ph, 60 Hz



Standard Accessories



ST4002354
Bead Pushing Lever



EAA0247G02A
Tire Lever

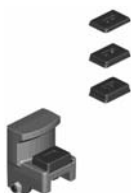


ST4004461
Long Tire Lever



EAA0329G10A
Clamp for Steel Wheels

Optional Accessories



EAA0347G43A
Clamping Jaws for Alloy
Wheels (4 each)



EAA0329G13A
OTR Extension for Split-
Ring Wheels



EAA0329G11A
Mounting Roll for Tubeless
Tires



EAA0329G05A
Clamp for Alloy Wheels

HOFMANN®



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