

HEAVY-DUTY TIRE CHANGER

**monty**<sup>®</sup>  
TIRE CHANGING SYSTEMS

**5800**



**HOFMANN**<sup>®</sup> 



## MONTY 5800 TIRE CHANGERS

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.

### 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
- Two-speed chuck allows for flexibility and versatility
- The chuck can be lowered as much as 13.78" from the carriage
- 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
- The *monty* 5800ba features a swing-arm positioned control console, providing extra flexibility and maneuverability to the technician
- The *monty* 5800wl features a wireless control console that 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 a single button press

### TECHNICAL SPECIFICATIONS

Part numbers	monty5800b monty5800ba monty5800wl
Maximum wheel width	59" (150 cm)
Maximum wheel diameter	95" (241 cm)
Wheel clamping range	14" - 58" (36 - 147 cm)
Bead breaking force	8,543 lbs (3,875 kg)
Maximum wheel weight	4,409 lbs (2,000 kg)
Two-speed chuck	4/8 RPM
Chuck motor	3 HP
Hydraulic motor	2 HP
Dimensions (D x W x H)	166.5" x 82.7" x 78.74" (423 x 210 x 200 cm)
Weight	3,087 lbs (1,400 kg)
Power requirements	230V 3Ph 60Hz

### STANDARD ACCESSORIES

Bead pushing lever	Tire lever
Long tire lever	Clamp for steel wheels

### OPTIONAL ACCESSORIES

Four clamping jaws for alloy wheels	EAA0347G43A
OTR extension for split-ring wheels	EAA0329G13A
Mounting roll for tubeless tires	EAA0329G11A
Clamp for alloy wheels	EAA0329G05A

For more information regarding the *monty*® 5800, call 800.251.4500 (US) or 501.505.2662 (Canada)  
[www.hofmann-usa.com](http://www.hofmann-usa.com) / [www.hofmann.ca](http://www.hofmann.ca)

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