

HOFMANN®



Monty 1565

TIRE CHANGER

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The Hofmann 1565 heavy-duty tire changer is designed for multi-bay repair shops, car dealerships and tire stores.

Large wheel clamping range

Designed for tires with treads up to 40" in outside diameter, and with up to 24" rim diameter, the 1565 can handle most cars or light trucks.

Dual rim clamping cylinders

Tight clamping using all four jaws. No damage from rim slippage in the jaws.

Four Jaw clamping chuck

The self-centering clamping jaw set clamps rims up to 24" in diameter from the inside and up to 21" from the outside, 26" using optional jaw extensions.

Powerful two stage bead loosening

6000 lbs. of power at the bead shovel and a range up to 14" wide. The giant two stage pneumatic cylinder provides very precise power toggled with the foot pedal, as it is needed. Both the stiffest and the softest sidewalls are a snap. No damage to tires while loosening the beads.

Powerful tire inflation system

Foot pedal operated. Powerful air blast. Each movable jaw is precisely set to the exact position under the rim to seal the tire bead.

Built to last

Heavy solid 1/2" thick steel rim clamping turntable. Rugged steel reinforced chassis. Air cylinders and valves cannot rust. A compressed air lubricator and regulator is provided onboard to keep the valves and cylinders maintenance free.

Upgradeable

Add the EASYMONT for an extra set of hands to aid the operator to mount / demount extra stiff, low-profile, high performance, zero-inflation and run-flat tires.

Wheel Protectors

Guards available to protect even the most expensive alloy wheels and provide extra insurance; with ultimate wheel protection so that even the most expensive wheels can be changed.

Hofmann manufactures a complete line of wheel service equipment.



Imaging & Conventional Alignment Equipment



High performance wheel balancer with all automatic data entry.

TIRE CHANGER

Specifications

| | |
|---|---|
| Shipping weight | 550 lbs |
| Bead loosening range | 2 to 14" |
| Bead loosening power | 6,000 lbs. |
| Rim width | to 13" |
| Rim clamping diameter | 10 to 24" |
| inner | 12 to 24" |
| outer | 10 to 21" |
| With optional adapters | |
| for ATV's - 4025479 | 7 to 14" |
| for Motorcycle - 4028566 | to 23" |
| Automobile Extensions - 4027242 | to 26" |
| Maximum tire diameter | 40" |
| Power required (other electrics available upon request) | |
| Electric motor version | 115 v., 1-ph., 50/60 hz., 15 amp. |
| Air | 100 to 170 psi. @ 5 CFM |
| Air motor version | 110 to 170 psi. @ 14 CFM., 3/8" input line |
| Drive - Electric version: | U.S. Built 1 hp motor, 700 ft. lbs. torque |
| Drive - Air version: | U.S. Built 2hp at 170 ps motor, 800 ft. lbs. torque |

Optional Accessories

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|---|-------------|
| EasyMont bead assist device | EAA0329G36A |
| Quick change bead head kit | 4028228 |
| Protective insert for mount/demount head (10) | 00087456 |
| Composite mount/demount head, complete | EAA0247G20A |
| Replacement Composite head only | 0024335 |
| Outside clamping jaws protectors (set 4) | 4027870 |
| Protective cover for tire lever | 0024180 |
| Snap-in jaw protectors | 0022129 |
| Protective cover for bead breaker shovel | 0026582 |
| Wave Tire Tool | 0025946 |
| Rim Protector (snaps onto rim, use w/Wave Tool) | 4026853 |
| Bead Clamp for performance wheels | 6410190 |
| Bead Clamp for run-flat wheels | 4024078 |
| Magic Bead Pusher, use w/EasyMont | EAA0304G92A |

HOFMANN[®]
USA

309 Exchange Avenue • Conway, AR 72032
(800) 251-4500 • (501) 450-1581
Fax (501) 450-2085 • www.hofmann-usa.com

HOFMANN[®]
Canada

6500 Millcreek Drive • Mississauga, ONT L5N 4G4
(800) 267-2185 • (866) 812-5316
Fax (905) 821-2073 • www.hofmann.ca
E-mail: info@hofmann.ca