



TRUCK

TC1150 HD

Truck tyre changer | 14-42" rim size | extendable up to 56" | 1150mm rim width | 2000kg | 400V

Article number: 1 692 401 009

Description

The TC1150 HD: The ultimate heavy-duty truck tyre changer Self-centering chuck

- Four powerful jaws ensure perfect locking on rims of all shapes and profiles
- Rotates clockwise and anti-clockwise at 4.5 to 9 rpm
- Opens and closes hydraulically with adjustable pressure
- Five grip zones, six different possibilities for clamping the rim

Powerful mounting and demounting tool arm

- Manual adjustment of the tool inclination and direction
- Simply rotate tool to switch between bead breaking roller and bead extraction
- Quick and manual movement of the tool arm closer to or further away from the wheel
- Get the tool arm completely out of the way with one simple move for better access to the wheel
- Powerful bead breaker with 25,000N force in & out

Robust and intuitive cable remote

- Joystick 1 (up & down): Wheel up and wheel down
- Joystick 1 (left and right): Movement of tool carriage
- Joystick 2: Open and close jaws
- Left pedal: rotate anti-clockwise
- Right pedal: rotate clockwise
- Freely movable inside complete working area

Superior versatility

- Effortlessly handles rims up to 42" diameter, extendable up to 56"
- Covers wheels up to 2300mm in diameter and 1150mm in width
- Built to handle weights up to 2000kg

Note: For maximum safety, holes for floor fixation are pre-drilled in the factory by default.

Scope of deliveries:

- Truck mounting lever
- Rim clamp
- 5,3m cable
- 400V plug

Technical Data

Max. wheel diameter	91 " 2300 mm
Weight	855 kg
Max. rim diameter	42 "
Max. wheel width	45 " 1150 mm

Max. wheel weight	2000 kg
Length	2350 mm
Height	860 - 1450 mm
Width	1870 mm
Power supply	400V 3Ph 50Hz
Motor power	2,2 - 3 kW
Min. rim diameter	14 "
Rotation speed	4,5 - 9 rpm
Packaging length	1950 mm
Packaging width	2250 mm
Packaging height	1030 mm
Gross weight	1060 kg
Min. diameter of centre bore diameter	5" 122 mm
Number of mounting speeds	stufenlos
Bead breaker cylinder force	25000N @ 10bar
Stackable	2 Piece(s)
Units per 20ft container	4 Piece(s)
Units per 40ft container	10 Piece(s)

Accessories

1 692 402 006	OTR Adapter 4 pcs. TC1150HD
1 692 402 007	Set internal hole adapter 100mm TC1150HD
1 692 402 008	Protection kit clamping jaws 4 pcs. TC1150HD
1 692 402 010	Clamp for aluminium rims Truck
1 692 402 011	Rim protection ring 281mm for 22,5" aluminium rims
1 692 402 005	56" clamping jaw extensions 4 pcs. TC1150HD