



**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