

EG 2160

Tyre diameter
700 - 2.160 mm
Lift capacity
1.000 kg

EG 2400-2T

Tyre diameter
850 - 2.400 mm
Lift capacity
2.000 kg

EG 2800-3.2T

Tyre diameter
1.150 - 2.800 mm
Lift capacity
3.200 kg

Basic feature:

Short
and Light
Solid

Easy
Gripper
Crane
Module C

Save
time
Improve
safety



Professional tools for mobile tyre service with truck cranes

- Unique 3-point grip
- Precise rotation +/-25°
- Horizontal to vertical tilt up to 160°
- Tools for safe handling of side rings and bead seat bands
- Tools for safe handling of rims
- Prevent damage to tyres, rims, and equipment
- Customization available



Experts in Tyre Handling Equipment



Mobile service of OTR/EM and AGRO tyres

The Easy Gripper product range is designed to help tyre fitters in a multitude of conditions and situations. Implementing the Easy Gripper makes tyre handling faster and safer, while preventing damage to tyres, rims and equipment.

When installed on a truck crane, the Easy Gripper Crane Module C gives tyre fitters optimal flexibility. It enables them to transport and mount large OTR or AGRO tyres and wheels, even single-handedly.

With the Gripper very risky and time-consuming handling situations become safe and easy.



Safe 3-point grip

The unique 3-point grip offers optimal grip and control, when handling tyres and wheels. Together with the precise rotation and tilt functions hard and dangerous work can be avoided as well as damages on tyres, rims and equipment.

Quick shift & remote control

The Easy Gripper Crane Module can easily and quickly be mounted on the truck crane with a quick shift system. And the Easy Gripper hydraulic functions can easily be incorporated into the crane's control system.



Solution for narrow space

Limited clearance around tyres and fenders can quickly be solved. By loosening just one bolt, the top pipe can be exchanged with a flat top arm, and the two bottom pipes carry the tyre below the fender.



Light and compact

The Gripper has a light and compact design to optimize the center of gravity and the load capacity of the crane and of the total solution. The Crane Module gives the configuration a tilt function up to 160°.



Capability

Configured with an Easy Gripper 2160:

Easy Gripper 2160 Compact is developed to handle AGRO and light OTR tyres with a gripping range of Ø700 - 2.160 mm and a lifting capacity of 1.000 kg at a CoG of 500 mm.

Configured with an Easy Gripper 2400-2T:

Easy Gripper 2400-2T Compact is developed to handle OTR/EM tyres up to 37.25R35 with a gripping range of Ø850 - 2.400 mm and a lifting capacity of 2.000 kg at a CoG of 550 mm.

Configured with an Easy Gripper 2800-3.2T:

Easy Gripper 2800-3.2T Compact is developed to handle large OTR/EM tyres up to 27.00R49 with a gripping range of Ø1.150 - 2.800 mm and a lifting capacity of 3.200 kg at a CoG of 650 mm.

Standard features

Unique and safe 3-point grip

Avoid accidents.

Avoid deformation and damages of tyres.
Avoid damages to tyres, rims and equipment.

Precise rotation +/-25°

Tilt function up to 160°

Hydraulic functions can easily be integrated
with existing crane control system



Telescopic pipes for long reach



Safe handling of side rings and bead seat bands

Optional accessories

Easy shift of gripping pipes for various purposes

Telescopic pipes for long reach, to provide room for the tyre technicians and for dual tyre handling.
Flat top arm for limited tyre clearance

Tools for safe handling of side rings and bead seat bands

Special designed Ring Handling Tools for handling multi-piece rim parts is another exclusive feature that is only available with an Easy Gripper. With the Ring Handling Tools, the tyre technicians can grip, hold, press, or place tyres, rims and rings as needed
- a major improvement of safety and efficiency!

The **RIM Handling tools** are yet a safety and efficiency add-on to the Easy Gripper program and improve the handling of rims. Special **offshore rubber with extreme friction capabilities** is used to secure a very firm and safe grip even under **the most challenging conditions** with wet and slippery surfaces without scratching the painting.

Camera system for optimal view

With automatic IR function in insufficient light conditions

LED working light (2400-2T, 2800-3.2T only)

Customization on request

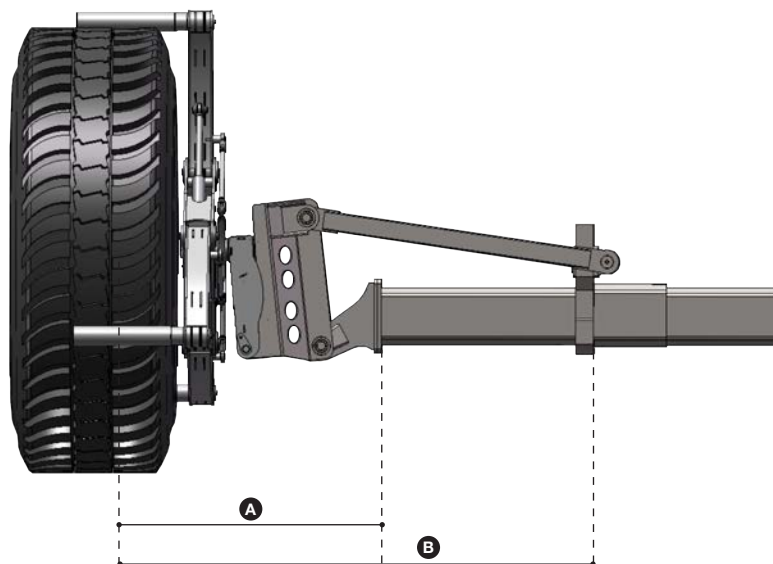


Safe handling of rims



Camera System for optimal view

Technical Specifications	EG 2160	EG 2400-2T	EG 2800-3.2T
Gripping diameter:	700 - 2.160 mm (28 - 85")	850 - 2.400 mm (34 - 94")	1.150 - 2.800 mm (45 - 110")
Lifting capacity:	1.000 kg (2.200 lbs)	2.000 kg (4.400 lbs)	3.200 kg (7.000 lbs)
Total weight:	645 kg (1.422 lbs)	930 kg (2.050 lbs)	2.640 kg (5.820 lbs)
From connection plate to combined CoG:	A 1.990 mm (78")	2.200 mm (87")	2.550 mm (100.4")
From end of 2nd extension to combined CoG:	B Crane specific	Crane specific	Crane specific



Technical Requirements

Insert for mounting:	Crane specific
Lifting capacity:	Individual calculation
Electrical supply:	12V or 24V / min 10A
Hydraulic supply:	1 or 2 double acting circuits (A+B port)
Hydraulic flow:	max. 50 l/min. (13 gal/min.)

Authorized Dealer

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