



Ideal for:  
Aviation / Military / Mining / Ports  
OEM / Workshops / Assembly Lines  
Industrial trucks  
Tyre service

Easy  
**Gripper**  
1700 Turnkey

Save  
**time**  
Improve  
safety



## Professional tools for handling of tyres and wheels up to 18.00R25

- Unique 3-point grip
- Precise rotation +/-25°
- 90° tilt, horizontal to vertical
- Precise Side Shift +/- 80 mm
- Integrated camera system for optimal view
- Prevent damage to tyres, rims & equipment
- Easy to operate



Experts in Tyre Handling Equipment



# Easy Gripper

The Easy Gripper product range is designed to help tyre professionals 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.

## Capability

With a gripping range from Ø480 - 1.700 mm (19-67") and a lifting capacity of 600 kg (1.320 lbs) the Easy gripper 1700 is developed to handle small and heavy tyre and wheel assemblies for the Aviation / Military / Mining / Ports / Industrial / OEM industry.



### Aviation

For logistic handling and moving of aircraft tyre and wheel assemblies. To and from stock and hangars. Mounting and demounting of wheels. With a safe grip and tilt and rotation functions.

### Military

Ideal to change tyres and wheels in workshops but also outside - depending on the vehicle. Can be mounted as a quick shift attachment. Effectivity, safety, ergonomic improvements.



### Mining

Ideal for road trains and other equipment with relatively small and heavy wheels. A great tool for service of tyres and wheels. Effectivity, safety, ergonomic improvements.

### Ports

Easy Gripper 1700 can handle the smaller tyres and wheels on some RTG-cranes, Straddle Carriers, AGVs and other equipment. Where safety is important.



### Industrial Trucks

Ideal to change tyres and wheels of trucks – especially in heavy industries with trucks with many and heavy wheels. Effectivity, safety, ergonomic improvements.

### Workshops & OEM

To mount and demount tyres and wheels. A great and flexible tool for use at assembly lines. Very effective compared to overhead cranes and with improved safety and risk of internal damages.





Easy accessible controls + monitoring

## Delivered as a turnkey solution

### Standard features

#### Unique and safe 3-point grip

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

#### Integrated camera system for optimal view

With automatic IR function in insufficient light conditions.

#### Integrated Control System build in tiller

90° tilt, horizontal to vertical

Precise rotation +/-25°

Side shift +/- 80 mm

#### Slow drive mode

Controlled and accurate movements improve safety.



90° tilt and precise +/-25° rotation



Side shift +/- 80 mm

### Optional features

#### Quick Shift System

Easy hook on and off. Shift between Gripper and forks in less than half a minute, by using the Fork Module and Hydraulic Multi Connection.

#### Easy shift of gripping pipes for various purposes

Flat top arm for limited tyre clearance.

#### Customization on request



Steel mesh on pipes ensure a safe grip



Integrated camera system for optimal view

