

# Easy Gripper 2160

Data sheet



### Safe handling for midsized OTR and AGRO wheels

- 3 point grip ensures careful handling of the expensive OTR tires
- 3 point grip provides safe handling and safe working environment.
- Tires can be TILTED, ROTATED and GRIPPED firmly by 3 arms.
- Can be fitted with special arms according to the job at hand, Tyres, Wheels, Rims and raw rubber
- Special tools for work around fenders
- Special tools for handling 2 tires in one operation
- The Easy Gripper 2160 can be attached to forklifts and loaders
- Can be mounted with quick shift for fast change between Easy Gripper and Stacker 1200 or fork module
- Equipped with a camera in the center. Camera is wireless and IR

Just Easy Tools is the provider of innovative tools for handling all kind of tires from the smallest to the biggest tires used in the mining industry.

We supply Retreaders, Tireservice companies, Harbours and help them to work safer when moving Tyres.



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Weight Lifting capacity Tyre diameter mm inches 550 kg/1212 lbs 1000 kg/2205 lbs 1200 - 2160 47 - 85

Gripping method

Diameter pipes Length pipes 89 mm/3.5 inches 600 mm/23.6 inches

3 arms with 3 pipes

Shipping dimensions (LxWxH) cm Inches

100x120x150 40x48x59

Build towards standard DS/EN ISO 13849 EN 13155

#### **Technical requirement**

Power supply

- 12 Volt + 10 Amp
- Hydraulic Connection Supply Max return pressure Oil flow

1 double action 100 bar 10 bar 75 l/min

#### **Functions**

3 point grip, with stone coated pipes

Horizontal/vertical tilt of the tyre 0-90°

Rotation of the tyre 0-50°

Electric hydraulic controls for: Rotate, Tilt, Squeeze

Wireless monitor/camera with IR

#### Forklift:

Size of requested forklift should be determined by de-rate calculation. Please contact your dealer

#### Additional equipment

- Telescopic pipes for wide tires
- Telescopic pipes for 2 tire handling
- Special top fork for narrow fenders
- Special coating of pipes for soft tires
- 2-camera solution for better depth vision
- Wireless control for working functions, and battery equipment for easy shift between forklifts

