

## Accessories

### Quick Shift

Ensures a quick change between forks, Easy Gripper, Easy Stacker and other accessories. Quick Shift is mounted directly on the forklift, mini-loader, telescope loader or other front loader.

The Quick Shift module is optional



### Remote Control

The compact remote control can be placed in many places in the cab. This ensures a simple and safe operation even if the forklift only has one hydraulic output for the 3 functions on the Easy Gripper 2160. The remote control has easy-to-understand symbols for the GRIP – TILT – ROTOR functions. A bright LED next to each button indicates which function is active when the one hydraulic channel on the forklift is activated. Forklifts with 3 independent hydraulic channels do not need the remote control.

The remote control is standard equipment.



### Fork Module

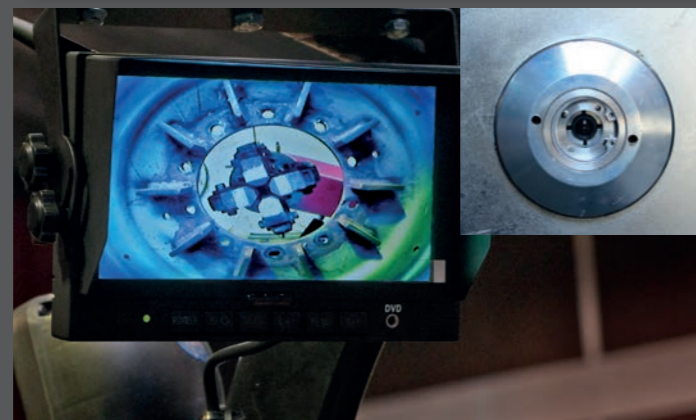
With this fork module, and the above Quick Shift, forks can be attached, and a shift between Easy Gripper 2160 and the fork module can be done in less than 1 minute.



### Camera Kit

Ensures good monitoring of the blind area in front of the loaded forklift. The camera provides a wide field of vision, and for night driving, the strong LED bulbs automatically light up the "blind field". A large 7" industrial-quality colour screen with DVD resolution ensures that the driver is always aware of the area in front of the forklift, which you normally cannot see. Everything is done wirelessly, so there is no need for extra cables out to the Easy Gripper 2160. The screen is prepared for 4 different cameras and can therefore also be used in conjunction with several other auxiliary tools from Just Easy Tools.

The camera kit is optional.



### Gripper pipes for tyres, etc.

Strong specially coated iron pipes ensure a good grip on tyres, amongst other things. Upon request, the Easy Gripper can be delivered with other types of gripping systems for concrete, fibreglass and wood. The gripper pipes can easily be replaced and adapted to new needs and are optional.



## Just Easy Tools is leading the way in DS/EN ISO 13849 safety

The machinery industry has been reluctant to work under the strict safety standards in DS/EN ISO 13849, a result of which is that the standards will not be implemented for several years. For Just Easy Tools, safety comes first, and that is why we comply with this future standard.

The Easy Gripper 2160 is (cf. DS/EN ISO 13849) designed according to the strict requirements of "SRP/CS Category 1" where all control components must be both thoroughly tested and very reliable. The requirements are so strict that well-known PLC, processor technology and hydraulic components do not have this high reliability. That is why Just Easy Tools has had to explore new avenues in this important area as well.



Easy Gripper 2160

*Saves time and improves safety!*

# Easy Gripper 2160

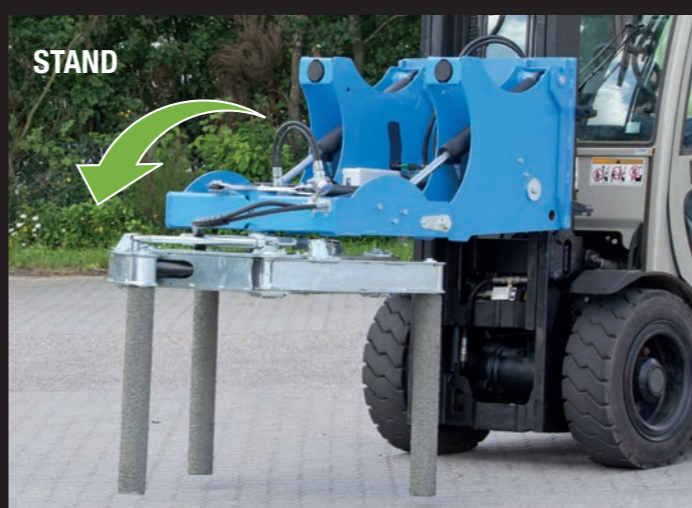
We have developed the Easy Gripper 2160, which sets new market standards for professional processing times.

With a firm grip on the wheel or tyre, the Easy Gripper 2160 can move, tilt and rotate as needed, thereby placing the wheels or tyres properly on both the hub, tyre changer and stock shelf. Also facilitates the removal of rainwater in tyres that are kept outdoors.

The Easy Gripper 2160 eliminates unnecessary heavy physical work and the associated risk of both accidents and strain injuries.

*Saves time!*

*Improves safety!*



# Easy Gripper 2160

- is the first model in a series of grippers for handling various industrial materials. The gripper pipes shown are well-suited for gripping tyres, but other gripping systems can be supplied upon request. An adjustable strength limiter ensures that all elements can withstand the strong firm grip from the hydraulic arms. The images on this page are for inspirational purposes; there are many different possibilities. Concrete pipes, cable reels and materials with a delicate outer surface, for example, can also be moved through pressure on the inside!

## Technical data

- Easy Gripper 2160 – Standard
- Lifting Capacity 1,000 kg.
- Gripping diameter on tyres 1200-2160 mm.
- Tyre width up to 1,000 mm.
- Adjustable gripping force up to 2,000 kg.
- Pushing capacity 1,000 kg.
- 3 gripper pipes 89x600mm.
- Supply voltage 12V. (possibly 24V)
- Hydraulics supply 100 bar. Preferrably 3/8" Hose.
- Lifting height: depends on forklift/loader.
- Horizontal/Vertical. 0-90 degrees.
- Rotation: 0-50 degrees.
- Quick switching on forklift/loader.
- Net weight 550 Kg.
- Transport dimensions: 999x999x999 mm.

## A necessary and suitable tool for professionals

Professionals protect themselves against potential injury risks by using appropriate tools. Before the Easy Gripper 2160, a suitable tool did not exist and work tasks were solved through a random combination of forklift, crowbars and auxiliary tools. The Easy Gripper 2160 secures a tyre safely, so that it does not clamp/fall over in the rim machine. The Easy Gripper 2160 secures tyres weighing over a ton, when mounting on a hub, where screen boxes often get in the way.

