Easy Gripper 2160

Relevant users:

- The tire business
- The agriculture business
- The mining industry and other EM machines
- All businesses handling big tires and wheels (machine manufacturers, workshops, field service, military, aerospace, harbor cranes etc.)



BENEFITS

(Almost all the below operations can be handled by just one man and in very few minutes)

Usability:

- **1. Loading and unloading** of big tires and wheels from trucks or containers
 - a. Both horizontal and vertical
- 2. Harvesters and other big machines are often shipped without wheels on. The Easy Gripper 2160 makes it easy to unload the wheels and to mount them on the machine in few minutes.
- **3. Big tires and wheels can be stocked** horizontally and in piles. And the rotate function ensures a correct placement on top of each other.
- **4.** Big tires can easily be mounted/demounted on/off hubs
 - a. In tire machines
 - b. Direct on mounted hubs
 - c. Excellent at field service
- 5. Moving and driving around with big tires
 - a. Quickly
 - b. With more tires in one go
 - c. The tires do not fall off
 - d. The grip is outside the tire and does not destroy the bead wire and thereby the tire
 - e. Does not destroy the paint of painted wheels

6. Mounting and demounting of wheels

- a. In manufacturing plants
- b. In workshops and warehouses
- c. Outside and at field service

7. Stocking facilities

- a. Stocking in piles
- b. Quickly handling of piles to and from the stocking system
- c. Increase the stocking capacity
- d. Improves the stocking system and the order and improves the effectivity
- 8. Less use and handling of pallets
- 9. Improves the working environment

Profit and health care:

- Save time / increase the efficiency
 - When loading and unloading big tires and wheels
 - When driving to and from stock
 - Especially when the Gripper can be used to improve the system and order in stock
 - o In all other internal logistic
 - When taking big wheels off and on!
 - When mounting big tires on/off hubs
- Efficient field service

Improves safety

- Eliminate a lot of hard physical work
- Tires will not fall off (from forks or pallets)
- Reduce accidents and absence due to injuries and sickness.

Improves capacity

- Stock capacities can be improved with bigger piles of tires
- It is easier to make full loads of trucks

Does not cause damage at the tires

 Normal forks often destroy the bead wires, when tires are hanging on the forks.



These benefits can save a lot of money!