

507

Lifting Wheels

Set for containers with ISO corners up to 17 t total weight



Lifting wheels series 507 up to 500mm stroke are suitable to move containers or modules up to 17t on little paved and lesser levelled ground. The assembling is to the frontside into the ISO corners, when the container is on standing the ground. To traverse the container has to be lifted up hydraulically by means of lifting wheels and can be moved from different vehicles. Using lifting wheels also small containers and structures can be loaded into cargo planes.

- Installation on the front and rear of the container by using the ISO corner.
- The container doesn't need to be lifted for the installation of the wheel units.
- Each unit with hydraulic pump handle for lifting the container.
- Easy movement in places with restricted height or narrow passages.
- 4 double wheel units - can be adjusted either as a steering wheel or a fixed wheel
- 1 drawbar
- 4 steering rods for improved turning ability
- 1 Compact transport rack with all necessary items to operate the system.

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Model	507-W40-12S	507-W40-17S
Maximum load capacity in the system	12.000 kg	17.000 kg
Maximum load capacity per roller unit	6.000 kg	6.000 kg
Roller units	4 double wheels	4 double wheels
Wheel diameter	350 mm	350 mm
Max. towing speed – with solid rubber wheels	6 km/h	6 km/h
Max. towing speed - with pneumatic tyres	12 km/h	6 km/h
Weight per roller unit	ca. 170 kg	ca. 190 kg
Operating temperature range	-20°C - +49°C	-20°C - +49°C

