QUALITY ON TIME





# **Container Mover**



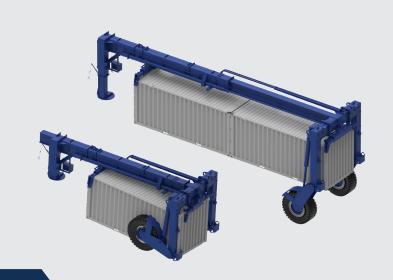
### Introduction

The Container Mover is designed to handle containers at ports, terminals and other industrial areas. The compact design enables container handling in narrow warehouses and through low gates. The Container Mover is capable of loading and unloading 20-45 ft. containers up to 36-ton from road and terminal trailers. Low center of gravity of the container ensures easy maneuverability at longer driving distances with high speed. The Container Mover can be operated by one operator and a terminal tractor.

## **Telescopic Function**

## 20 - 45 ft. Containers

Hydraulic telescopic function enables the Container Mover to handle continers from 20 - 45 ft.



## Lifting

- 2050 mm lifting height enables the Container Mover to lift contianers on road and terminal trailers.
- ±200 mm side shift for positioning of twist lock
  grippers, guided by sensors, enables pick up and lowering of unaligned containers.
- 4 x ultrasonic sensors ensure even lifting of containers.

36.000 kg



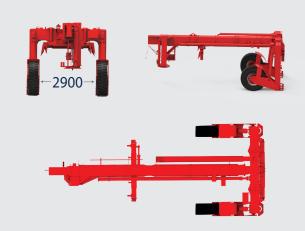
## Dimensions

#### Standard min driving height 3830 mm

(Optional 3780 mm)

Compact design enables container handling in low and narrow warehouses

Total max length
Total min length
9865 mm
Total width
4221 mm
Total max height
5830 mm
Total min height
3730 mm
Width of cargo space
2900 mm

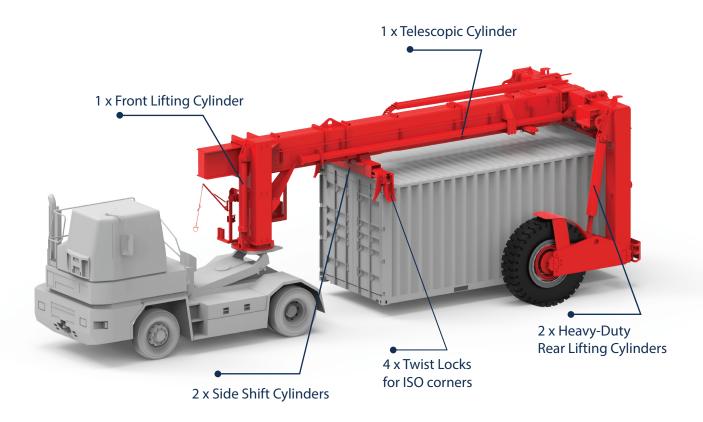


## Operation

## **Technical Details**

- Fully operational from tractor
- All function operated from joystick, remote or tablet
- Wide angle and rear view cameras
- Monitor with camera view (optional)
- LED rear and brake light combined with turning signals
- 6 x LED working lights
- Reversing alarm
- Parking on parking stand or container
- Emergency lowering of container

Load	36.000 kg
Weight	18000 kg
Driving speed	20 – 40 km/h
Lifting height	2.050 mm
Pneumatic tyres	18.00-25 PR40
Wheel Capacity	21.200 kg
Operating hydraulic pressure	180 bar
Max hydraulic flow	130 l/min
Operating voltage	24 VDC



## **Options**

- Disc brakes with one or two calipers on each wheel
- Central lubrication system
- 45 ft containers. (Depending on container design)
- Monitor for camera view

## **Road Truck Version**

The Container Mover can be adapted for Road Trucks









What we say, is what we do!

