

## TMS1100+



# Features & Benefits

## TMS TMS1100+



TMS1100+

### TMS

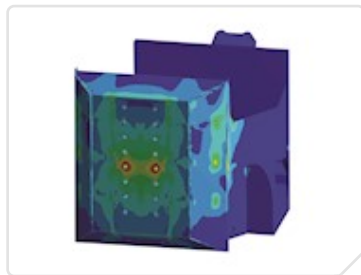
TMS1100+ allows a single pedestrian operator to move unladen lorry trailers weighing up to 11,000 kg

#### Battery



- Industrial capacity
- Interchangeable
- Battery monitoring system

#### Strong



- FEA tested steel chassis
- Robust hydraulic mast
- Steel support castors

#### Powerful



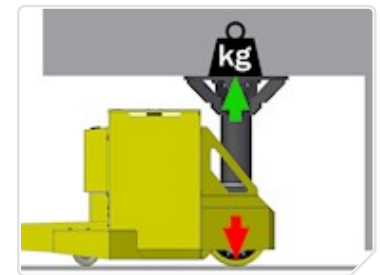
- 11,000 kg trailer capacity
- AC drive motor
- Hydraulic king pin lift

#### Safety



- Automatic braking system
- Pedestrian operated
- King pin lock

#### Traction



- Hydraulic weight transfer
- Industrial polyurethane drive wheel
- Controlled start acceleration

# Technical data

## TMS TMS1100+

### Identification

Recommended load weight- Axle wheels	11000 kg
Recommended load weight- Rails	72000 kg
Machine weight including battery	847 kg
Drive type	Electric AC
Drive motor power	3.0 kW
Drive wheel type	Polyurethane
Parking brake	Eletromagnetic
Variable machine speed	0.1 km/h - 5 km/h
IP rating for the machine	IP44

### Mast options

- Mast - 50mm king pin
- Mast - 90mm king pin

### Battery options

- Battery pack - vented - 180Ah 24V - fixed

### Charging option

- Charger - external - 30A 24V - 110V-240V

### Optional extras

- Option - flashing safety light and motion bleeper
- Option - two speed selector switch
- Option - lifting and anchoring points
- Option - air compressor - quick release

### Packaging, Transport, Training

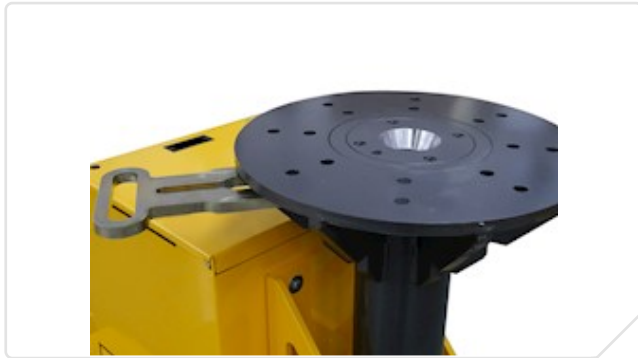
- Delivery - UK
- Training - per person
- Packaging - shipping crate

# Coupling options

**TMS TMS1100+**

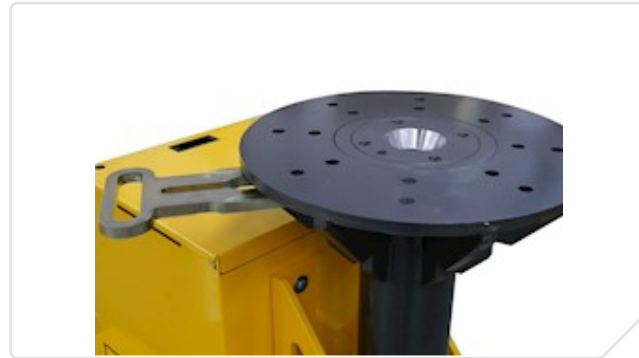
**Z18-00202**

Mast - 50mm king pin



**Z18-00203**

Mast - 90mm king pin



# *Find out* **more**

Contact us today to find out which electric tug from MasterMover can help to improve efficiency and safety in your workplace.

For sales and support please contact:

**SELS s.r.o.**

K AMP 2025/2b  
66434, Kuřim, Czech Republic

**T** +420 721 187 768

**E** petr.cermak@smartsels.com

**W** www.smartsels.com