

TMS2000+













Features & Benefits

TMS TMS2000+



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TMS

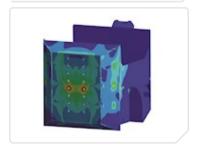
TMS2000+ allows a single pedestrian operator to move unladen lorry trailers up to 20,000 kg.

Battery



- Industrial capacity
- · Battery monitoring system

Strong



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

Powerful



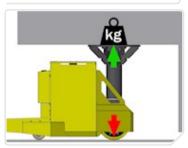
- · Up to 20,000 kg trailer
- AC drive motor
- Hydraulic king pin lift

Safety



- Automatic braking system
- Pedestrian operated
- · King pin lock

Traction



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

Technical data

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Identification	/
Recommended load weight- Axle wheels	20000 kg
Recommended load weight- Rails	80000 kg
Machine weight including battery	1103 kg
Drive type	Electric AC
Drive wheel type	Polyurethane
Parking brake	Eletromagnetic
Operating voltage	24
Castor wheel type	Polyurethane
Controller type	AC
Variable machine speed	0.1 km/h - 5 km/h
IP rating for the machine	IP44
Operating environment	Inside, Outside
Mast options	J
Mast - 50mm king pin	
Mast - 90mm king pin	
Battery options	/
Battery pack - sealed - 120Ah 48V - fixed	

Charger - external - 20A 48V - 85V-265V	
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	

Coupling options

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Z25-00200Mast - 50mm king pin



Z25-00201Mast - 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:

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