MasterMover®
Worldwide Electric Tug Solutions

AT1200 TOW ES



All Terrain TOW

Electric Tow Tug | AT1200 TOW ES

The AT1200 TOW ES electric tug is perfect for safely towing loads where weight transfer is not possible, up to 12,000 kg. The tug is self-weighted and compact, providing excellent traction for effortless load towing whilst attaching to any load with a draw bar, towing eye or ball hitch fitting. It can be used inside or outside, including on slopes and less than perfect surfaces.

Industries

Suitable for use in a wide range of applications and sectors

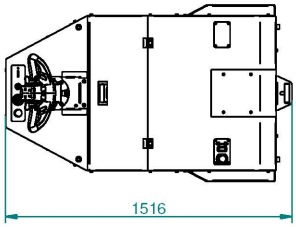


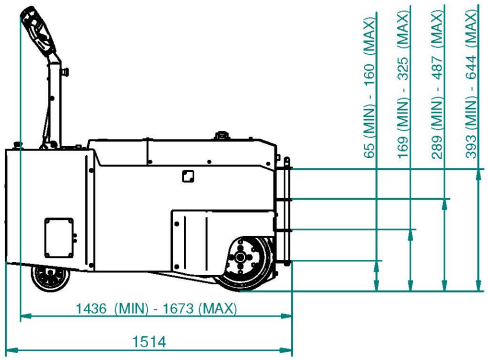
KeyBenefits

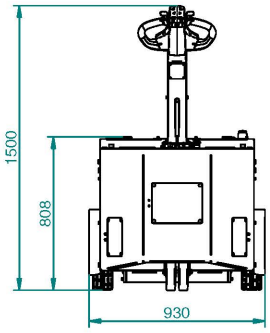
1 year full guarantee

- **FEA tested steel chassis**
- **Internal weight packs**
- **Optimised size, puncture -proof wheels**

ProductDimensions

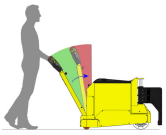






SafetyFeatures

See our website for full technical details



Automatic cut off when tiller arm returns to vertical



Anti-crush button



Emergency stop button



Warning horn

MaxLoadWeight

See our website for full technical details

Castors	Rails
Up to 12,000 kg*	Up to 48,000 kg*

*"Maximum load weight" is only a recommendation that we arrive at by estimating rolling resistance. Your environment and wheel type may affect this figure which is why we carry out a detailed technical evaluation on every project. All of our calculations include a "safe work load" factor to ensure safe operation in all circumstances.

Identification	
Product code	AT1200 TOW
Recommended load weight - Castors[1]	12000 kg
Recommended load weight - Rails[2]	48000 kg
Machine weight including battery	1350 kg
Drive type	Electric AC
Parking brake	Electromagnetic
Drive wheel type	Superelastic Solid Rubber
Drive motor power	2 x 2.0 kW
Controller type	AC
Variable machine speed	0-6kph

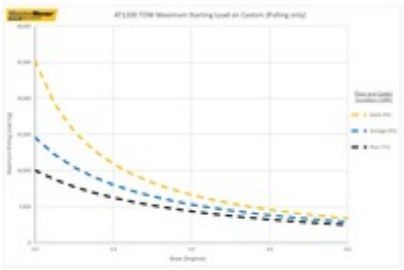
Battery options
Battery pack - sealed - 204Ah 24V - Interchangeable
Battery pack - sealed - 179 Ah 24V - Interchangable
Battery pack - lithium - 158 Ah 24V - fixed

Additional equipment
Option - flashing safety light and motion bleeper
Option - two speed selector switch
Option - fifth wheel
Option - wireless control handset
Option - lifting and anchoring points
Option - battery protection system
Option - Lithium battery

Male coupling options
Coupling - male - pin
Coupling - male - height adjustable tow ball - 50mm
Coupling - male - height adjustable box
Coupling - male - adjustable towing arm
Coupling - male - height adjustable tow ball - 50mm
Coupling - male - height adjustable box

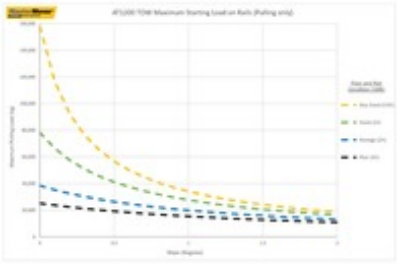
Female coupling options
Coupling - female - box

1 - Recommended load weight - Castors



AT1200 TOW Maximum Starting Load on Castors (Pulling only)

2 - Recommended load weight - Rails



AT1200 TOW Maximum Starting Load on Rails (pulling only)

ContactUs

Find your local dealer here

To arrange a demonstration, or for further information about our electric tug material handling solutions, please contact us

Airfield Industrial Estate, Moor Farm Road, Ashbourne, Derbyshire, DE6 1HD, United Kingdom

Telephone Sales: 01335 301 030 **Email:** sales@mastermover.com

Fax: **Website:** www.mastermover.com



AboutUs

Located in Derbyshire, the UK's manufacturing hub, MasterMover is a British business success story with customers all over the world.

Our products are relied upon by market leading organisations and global brands across a broad cross-section of industries including Aerospace, Automotive, Pharmaceutical, Retail and Healthcare.

