

# MasterMover®

Worldwide Electric Tug Solutions

## AT1200 TOW



# All

# Terrain

# TOW

**AT1200 TOW | Electric Tug**

The All-Terrain AT1200 TOW 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

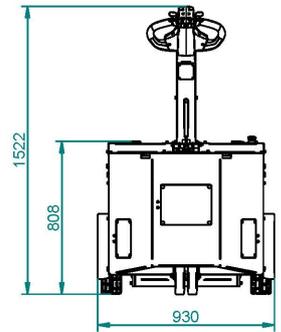
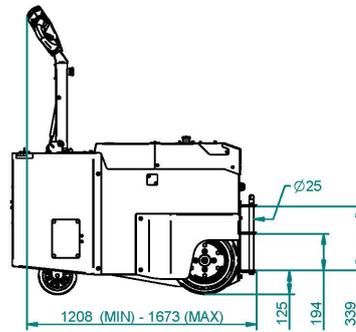
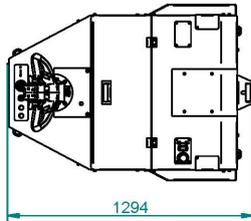


## Key Benefits

1 year full guarantee

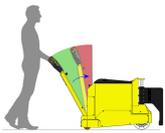
- FEA tested steel chassis
- Internal weight packs
- Optimised size, puncture -proof wheels

## Product Dimensions



## Safety Features

See our website for full technical details



Automatic cut off when tiller arm returns to vertical



Anti-crush button



Emergency stop button



Warning horn

## Max Load Weight

See our website for full technical details



Castors

Moves up to 12,000 kg\*



Rails

Moves 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.

**Performance data**

Product code	AT1200 TOW
Recommended load weight - Castors	12000 kg
Recommended load weight - Rails	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
Ingress Protection	IP44

**Battery data**

Battery pack - sealed - 204Ah 24V - Interchangeable

Battery pack - sealed - 179 Ah 24V - Interchangeable

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 - 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

## Contact Us

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



## About Us

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.

