



AT600 TOW | Electric Tow Tug

The AT600 TOW electric tug is perfect for safely towing loads where weight transfer is not possible, up to 6,000 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.

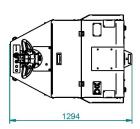
KeyBenefits

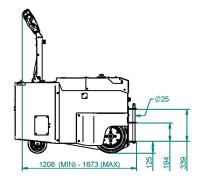
1 year full guarantee

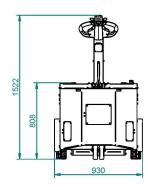
- Internal weight packs
- FEA tested steel chassis

- Optimised size, puncture-proof wheels
- Option for wireless controlled

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





*"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.

PerformanceData

See our website for full technical details

Performance	data
-------------	------

Product code	AT600 TOW
Recommended load weight - Castors	6000 kg
Recommended load weight - Rails	24,000 kg
Machine weight including battery	600 kg
Drive type	Electric AC
Parking brake	Electromagnetic
Drive wheel type	Superelastic Solid Rubber
Drive motor power	1.7 kW
Controller type	AC
Variable machine speed	0-6kph
Ingress Protection	IP44

Battery data

Battery pack - sealed - 119 Ah 24V - Interchangable

Battery pack - sealed - 102 Ah 24V - Interchangable

Battery pack - lithium - 118 Ah 24V - fixed

Charging options

Charger - external - 20A 24V - 85V-265V

Charger - external - 15A 24V - 85V-265V

Charger - internal - 15A 24V - 85V-265V

Charger - lithium - external - 40A 24V - 265V

Additional equipment

Option - flashing safety light and motion bleeper
Option - two speed selector switch
Option - fifth wheel

Option - battery protection system
Option - lithium battery

Male coupling options

Option - Wireless control handset

Coupling - adjustable towing arm

Coupling - male - pin

Coupling - male - height adjustable tow ball - 50mm

Coupling - male - height adjustable box

Fifthwheel only

Female coupling options

Coupling - female - box

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.

