

# MasterMover®

USA

Electric Tugger Solutions



## New AT200 TOW

The New AT200 TOW is simple and easy to use offering towing capabilities of up to 4,400 lb. A single operator can safely maneuver and connect securely to any load in seconds without the need for an operator license.

Ergonomically designed, the AT200 TOW improves both safety and efficiency across a number of working environments and terrains.

With the addition of anti-slip, puncture-proof tires and automatic tiller cut off, the AT200 TOW maximizes operator safety at all times and the interchangeable battery ensures the machine is available for use 24/7.

The AT200's optional switchable steering mode allows a single operator to change from a fixed steering position; which can be used for maneuvering larger, heavier loads, to direct steering, giving full control and maneuverability via the tiller arm to move connected loads through space restricted areas.

Attaching to any load up to 4,400 lb with a draw bar, towing eye or ball hitch fitting is easy thanks to the AT200 TOW's coupling crawl function. This allows the operator to move the machine slowly and connect simultaneously.

To see how the new and improved AT200 TOW can help improve your safety and efficiency, why not get in touch for more information or for a quotation.

<h2 class="h4">Key Features</h2>

## Industries

Suitable for use in a wide range of applications and sectors



Healthcare



Aerospace



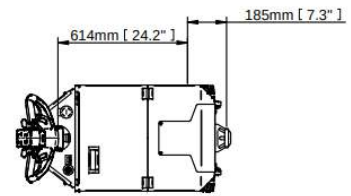
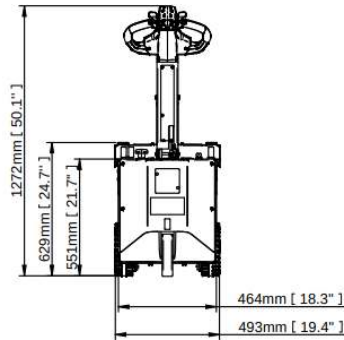
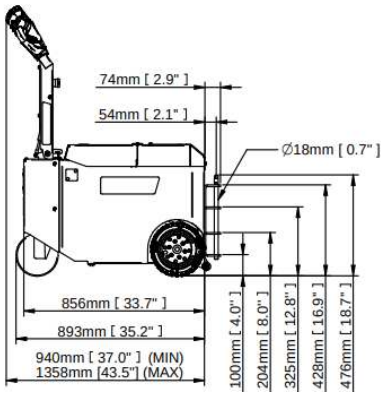
Manufacturing and Assembly

## KeyBenefits

1 year full guarantee

- Pull any load safely up to 4,400 lbs
- Interchangeable battery for 24/7 operation
- Tiller arm release automatic braking system
- Anti-crush button for operator safety
- Switchable steering mode
- Variable speed controls
- Fully customisable and bespoke couplings

## ProductDimensions



## SafetyFeatures

See our website for full technical details



Automatic cut off as tiller arm returns to vertical



Anti-crush button



Emergency stop button



Warning horn

## MaxLoadWeight

See our website for full technical details



Castors

Up to 4,400 lb\*



Rails

Up to 18,000 lb\*

\*"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	AT200 TOW
Recommended load weight - Castors	4400 lbs
Recommended load weight - Rails	17600 lbs
Machine weight including battery	600 lbs
Drive type	Electric
Parking brake	Electromagnetic
Drive wheel type	Non Marking Rubber
Drive motor power	0.8 kW
Controller type	DC
Variable machine speed	0.1 km/h - 5 km/h
Ingress Protection	IP44
Maximum Push Force (N)	882
Maximum Pull Force (N)	1,470

**Battery options**

Battery pack - sealed - interchangeable	73Ah 24V
Charger - lithium - external	40A 24V - 85V-265V

**Charging options**

Charger - external	15A 24V - 85V-265V
Charger - lithium - external	40A 24V - 85V-265V
Charger - Internal	15A 24V - 85V-265V

**Additional equipment**

Flashing safety light and motion bleeper
Fifth wheel
Machine crawl coupling assist
Lithium battery
Battery protection system
Variable speed selector
Wireless control handset
Steering mode switch

**Male coupling options**

Coupling - male - pin
Coupling - male - height adjustable tow ball - 50mm
Coupling - male - adjustable towing arm
Coupling - male - height adjustable box - small - horizontal

**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

MasterMover Inc, 8041-J Arrowridge Boulevard, Charlotte, NC 28273, , USA

**Telephone Sales:** 980-263-2210 **Email:** sales@mastermover.com

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



## About Us

Located in Charlotte, North Carolina, MasterMover is a 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.



All Terrain 200 TOW