

AllTerrain series

✔ Built for heavy-duty applications on rails and castors

The AllTerrain series makes it safe and easy for a single operator to move heavy, wheeled loads weighing up to 5,000kg on castors or 80,000kg on rails in the toughest conditions. Built for durability and performance in challenging environments, AllTerrain tugs are suitable indoors, outdoors, on rough or uneven flooring, and even on slopes.

The AllTerrain series is suitable for moving heavy loads on both castors and rails. With a range of coupling options available, it can be customised to specific applications.



Benefits of the AllTerrain series

Built for tough environments

Designed for demanding, industrial settings, AllTerrain tugs work across rough outdoor surfaces, steep slopes, and rails.

Ideal for rails

With the capability to move loads up to 80,000kg on rails, the AllTerrain series makes light work of even the heaviest rail-based operations.

Move trains & nested trolleys

Perfect for distribution environments, the AllTerrain series moves trains of nested cages and trolleys with ease, and an optional remote control offers greater visibility.

- ✔ Move up to 80,000kg on rails
- ✔ No license needed
- ✔ Zero emissions
- ✔ Built for challenging environments
- ✔ Perfect for rail applications
- ✔ More flexible than traditional MHE
- ✔ Ideal for indoors, outdoors & on slopes



Typical applications



Rail & rolling stock

Safely move the heaviest loads such as bogies, wheels, and carriages in rail maintenance depots and rolling stock manufacturing sites.



Heavy plant manufacturing

Maximise production flexibility and reduce takt time when moving heavy plant and wheelsets between production stages.



Logistics & distribution

Easily move long trains of nested cages and trolleys in 3PL and distribution hubs with remote control options for enhanced safety.

Key features

Safe by design

Integrated warning horn, two-speed selector, automatic braking, and an anti-crush button.

Versatile coupling options

A comprehensive range of coupling options - from hydraulic systems to push plates - means the AllTerrain series is ready to handle whatever your operation demands.

Built tough

A solid, steel design delivers the reliability needed for tough industrial environments.



Engineered for challenging environments

With a design focused on performance, the AllTerrain is built to perform in difficult conditions.



Powerful battery options

A range of different battery systems are available, from maintenance-free AGM systems to lithium options.

Remote control option

Drive the machine forward and backwards from a safe distance with an optional remote control.



In application



AllTerrain models



ATT400+

Moves up to 5,000kg on castors
Moves up to 80,000kg on rails



MP400

Moves up to 5,000kg on castors
Moves up to 80,000kg on rails



ATP400

Moves up to 5,000kg on castors
Moves up to 80,000kg on rails



Book a consultation today

See how the **AllTerrain series** can transform your load moving processes and boost operational efficiency.

sales@mastermover.com
01335 347 700

