

MT 340

MODELS

36V | 48V | 48V HD



THE ULTIMATE TOW TRACTOR. REINVENTED.

The industry benchmark for compact tow tractors has once again raised the bar. Still a quiet and low-maintenance workhorse with an unbeatable turning radius and up to 20,000-lb. towing capacity, but now with leaf spring suspension and shock absorbers, flat-free solid softy tires, inching control, protected electrical components and much more – all standard. Power and performance are delivered through a brushless AC powertrain with efficient direct-drive differential, hefty 1" rear-end plate and large drum brakes. We've also got your back with a long list of standard ergonomic and safety features. EE rating available.

MODELS	LOAD CAPACITY (lbs.)	TOWING CAPACITY (lbs.)	PASSENGERS	SPEED (mph)	TURNING RADIUS (in)
36V	500	16,000	1	8	59
48V	500	16,000	1	8	59
48V HD	500	20,000	1	8	68

FEATURES

- 1 High-efficiency asynchronous AC / Direct Drive motor
- 2 AC controller with sealed connectors paired with multifunction display
- 3 Leaf springs rear suspension system
- 4 Long-lasting, battery-saving LED lights
- 5 Energy-saving regenerative braking











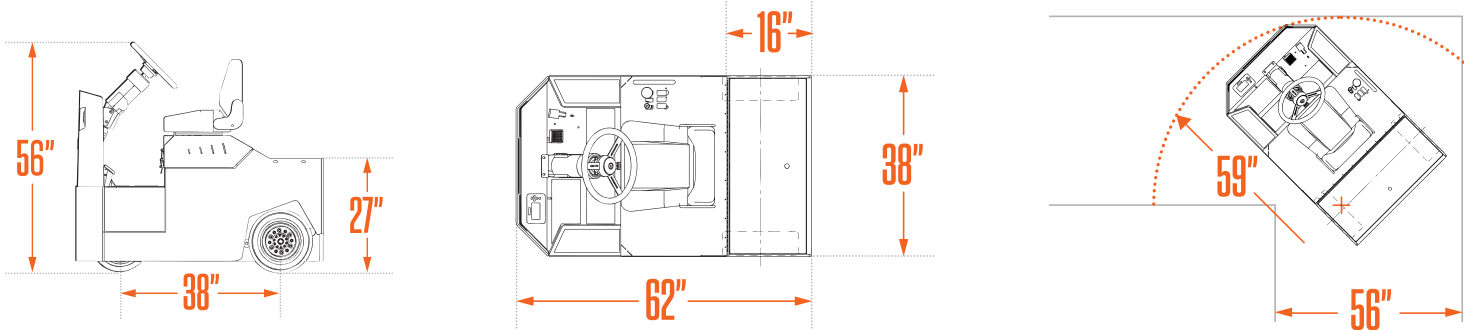
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SPECIFICATIONS

MT 340

PERFORMANCE		36V	48V	48V HD
 LOAD CAPACITY		500 lbs – 227 kg	500 lbs – 227 kg	500 lbs – 227 kg
 TOWING CAPACITY		16,000 lbs – 7,257 kg	16,000 lbs – 7,257 kg	20,000 lbs – 9,072 kg
 SPEED		8 mph – 13 km/h	8 mph – 13 km/h	8 mph – 13 km/h
 TURNING RADIUS		59" – 1,497 mm	59" – 1,497 mm	68" – 1,727 mm
 PASSENGERS		1	1	1
POWERTRAIN				
MOTOR	Brushless AC motor	10 HP	15 HP	15 HP
CONTROLLER	Electronic AC speed controller	✓	✓	✓
DRIVE AXLE	Helical gear differential	✓	✓	✓
BRAKES	Rear wheel hydraulic drum brakes, regenerative braking	✓	✓	✓
WHEELS	Solid tires	✓	✓	✓
TRANSMISSION	Direct drive	✓	✓	✓
SUSPENSION	Leaf springs rear suspension system	✓	✓	✓
CHASSIS				
BODY	All-steel unibody construction, 1" rear-end plate, powder coating	✓	✓	
	All-steel unibody construction, 2" rear-end plate, powder coating			✓
COLOR	Security orange or federal yellow (optional colors available)			
LIGHTS	LED dual headlights & tail/brake lights	✓	✓	✓
OPERATOR COMPARTMENT				
STEERING	Automotive steering wheel	✓	✓	✓
SEATS	Semi-suspension seat on slide adjusters	✓	✓	✓
INDICATORS	Multifunction display including speedometer, battery state of charge, hour meter, odometer and fault warnings. Password-protected parameters and monitoring capability	✓	✓	✓
SAFETY	Reverse alarm, deadman seat switch, horn, emergency stop button, anti slip griptape	✓	✓	✓
ACCESSORIES	36V/12V converter for 12-volt accessories, backlit and sealed buttons	✓		
	48V/12V converter for 12-volt accessories, backlit and sealed buttons		✓	✓



UNBEATABLE VEHICLES BACKED BY UNBEATABLE WARRANTIES

5-Year limited warranty on all Motrec vehicles with AC technology, our MS-260 stock chaser and all Motrec trailers.



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POPULAR OPTIONS

GET THE MOST FROM YOUR FLEET

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1 ALL-STEEL CAB, WITH OR WITHOUT DOORS

Keep operators comfortable, safe & productive at all times – indoors or out, fair weather or not. Our all-steel cabs come with a long list of standard & optional features.

2 LIGHTS

Maximize vehicle visibility & everyone's safety with a blue safety light, strobe light, tail and brake lights and more.

3 VEHICLE PROTECTION

Take the rock-solid strength of your vehicle's all-steel body even further with our wide range of protectors.

4 WHEELS

Motrec offers a wide range of wheels to handle your specific use: non-marking solid tire wheel, rubber solid tire wheel, pneumatic on rim, traction tire, and more.

5 HITCHES & QUICK HITCH RELEASE

A must-have for attaching a trailer to boost cargo capacity. A wide range of hitches & hitch accessories to make attaching loads quick, easy & worry free.

6 TRAILERS

Boost your load-handling muscle with trailers of all sizes and load capacities.



For compatibility, please contact your Motrec dealer. Options may vary from illustrations provided.

PERFORMANCE

- TOWING CAPACITY up to 20,000 lbs.
- WIDTH 38"
- SPEED 8 mph
- TURNING RADIUS 59", 68" (48V HD)

RECOMMENDED INDUSTRIES

Airlines and airports

Warehousing, logistics and distribution

Industrial manufacturing



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