

# MT 350

## MODELS

36V | 48V | 48V HD



## PRECISE HITCHING JUST GOT EASIER.

We've redesigned our hardworking tow tractor to make precision hitching safer and easier than ever – even when working with multiple trailers. Sure, the MT-350 is still a rugged, low-to-the-ground AC-powered vehicle boasting up to 20,000-lb towing capacity and our signature recessed dual headlights. But now it also has a central driving position that puts the rear hitch and all driver controls within easy sight and reach. Other new standard features? Dust- and water-proof electrical components, vastly upgraded differential and steering, leaf springs rear suspension, and more. Popular options include a light bar with LED lights, front/back bright blue vehicle-approaching lights, full wrap-around protection bumper, and an extra-robust unhooking lever. EE rating available.

MODELS	LOAD CAPACITY (lbs.)	TOWING CAPACITY (lbs.)	PASSENGERS	SPEED (mph)	TURNING RADIUS (in)
36V	500	16,000	1	8	81
48V	500	16,000	1	8	81
48V HD	500	20,000	1	8	81

## FEATURES

- 1 AC controller with sealed connectors paired with multifunction display
- 2 Versatile, heavy-duty hitches
- 3 Robust long-life residual battery
- 4 High-efficiency asynchronous AC/ Direct drive motor











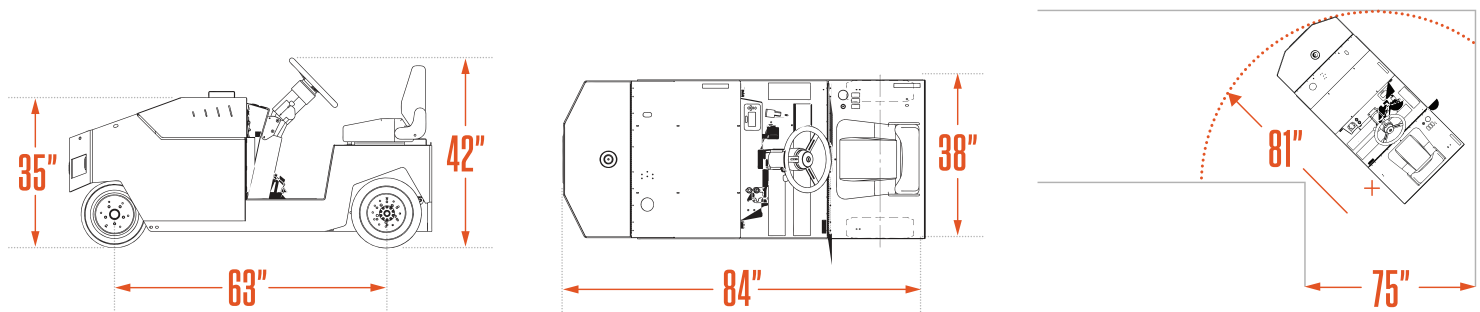
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# SPECIFICATIONS

# MT 350

PERFORMANCE		36V	48V	48V HD
 <b>LOAD CAPACITY</b>		500 lbs – 227 kg	500 lbs – 227 kg	500 lbs – 227 kg
 <b>TOWING CAPACITY</b>		16,000 lbs – 7,257 kg	16,000 lbs – 7,257 kg	20,000 lbs – 9,072 kg
 <b>SPEED</b>		8 mph – 13 km/h	8 mph – 13 km/h	8 mph – 13 km/h
 <b>TURNING RADIUS</b>		81" – 2,057 mm	81" – 2,057 mm	81" – 2,057 mm
 <b>PASSENGERS</b>		1	1	1
<b>POWERTRAIN</b>				
<b>MOTOR</b>	Brushless AC motor	10 HP brushless AC	15 HP brushless AC	15 HP brushless AC
<b>CONTROLLER</b>	AC Electronic speed controller	✓	✓	✓
<b>DRIVE AXLE</b>	Helical gear differential	✓	✓	✓
<b>BRAKES</b>	Rear wheel hydraulic drum brakes, regenerative braking	✓	✓	✓
<b>WHEELS</b>	Solid Tires	✓	✓	✓
<b>TRANSMISSION</b>	Direct drive	✓	✓	✓
<b>SUSPENSION</b>	Leaf springs rear suspension system	✓	✓	✓
<b>CHASSIS</b>				
<b>BODY</b>	All-steel unibody construction	✓	✓	✓
<b>COLOR</b>	Security orange or federal yellow (optional colors available)			
<b>LIGHTS</b>	LED dual headlights & tail/brake lights	✓	✓	✓
<b>OPERATOR COMPARTMENT</b>				
<b>STEERING</b>	Automotive steering wheel	✓	✓	✓
<b>SEATS</b>	Semi-suspension seat on slide adjusters	✓	✓	✓
<b>INDICATORS</b>	Multifunction display including speedometer, battery state of charge, hour meter, odometer and fault warnings. Password-protected parameters and monitoring capability	✓	✓	✓
<b>SAFETY</b>	Reverse alarm, deadman seat switch, horn, emergency stop button, anti slip griptape	✓	✓	✓
<b>ACCESSORIES</b>	36V/12V converter for 12-volt accessories, backlit and sealed buttons	✓	✓	✓



## UNBEATABLE VEHICLES BACKED BY UNBEATABLE WARRANTIES

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



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