

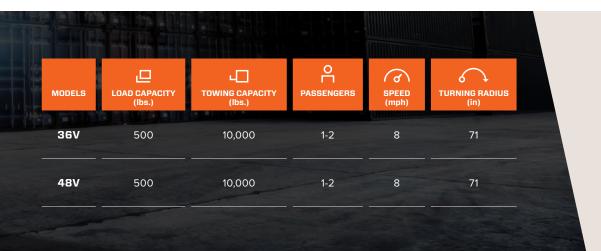
MODELS 36V 48V





ROBUST AND NIMBLE, THE KEY TO LEAN MANUFACTURING.

This hardworking tow tractor delivers outstanding performance. With its efficient motor and 10,000-lbs. towing capacity, the MT-180 is ideal for moving trailers. It's also narrow enough to fit through most door openings. From its all-steel construction to its all-wheel braking, this tugger is built for years of heavy use in total comfort and safety. All this combined with superior AC technology makes short work of tough requests.



FEATURES

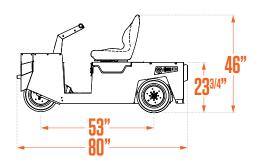
- Maintenance free AC motor 1
 - AC controller with sealed connectors paired with *2* multifunction display
- Long-lasting, battery-saving LED lights 3
 - Onboard / portable high frequency PFC 4 battery charger
 - Automatic parking brake 5

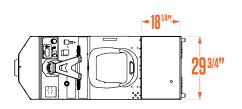


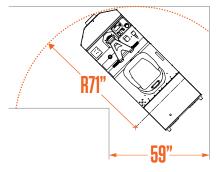
SPECIFICATIONS



PERFORMAN	ICE	36V	48V				
		500 lbs – 227 kg	500 lbs – 227 kg				
Towing CAPACITY		10,000 lbs – 4,536 kg 8 mph – 13 km/h 71" – 1,803 mm	10,000 lbs – 4,536 kg 8 mph – 13 km/h 71" – 1,803 mm				
					SERS	1-2	1-2
				POWERTRAI	N		
MOTOR	Brushless AC motor	10 HP	15 HP				
CONTROLLER	Electronic AC speed controller	✓	×				
DRIVE AXLE	Helical gear differential	 ✓ 	 ✓ 				
BRAKES	Front drum brake, Regenerative braking, electromagnetic parking brake	~	~				
WHEELS	4.8x8 LRC pneumatic tires	~	~				
TRANSMISSION	Direct drive	~	×				
SUSPENSION	Coil spring and shock absorbers on front, leaf spring on rear	~	~				
CHASSIS							
BODY	All-steel unibody construction, powder coating	~	×				
COLOR	Security orange or federal yellow (optional colors available)						
LIGHTS	Dual LED headlights & tail/brake lights	~	~				
OPERATOR (COMPARTMENT						
STEERING	Handlebar	~	×				
SEATS	Bucket 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, Emergency Stop Button, Horn	~	×				
ACCESSORIES	DC/DC converter for 12-volt accessories, front and rear rubber bumpers	✓	~				









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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MOTREC

POPULAR OPTIONS GET THE MOST FROM YOUR FLEET



36V 48V



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

PERFORMANCE



- → width 29¾"
- 🕜 SPEED 8 mph
- TURNING RADIUS 71"

RECOMMENDED INDUSTRIES



Aluminum smelters and metallurgies Warehousing, logistics and distribution

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Greenhouses, agriculture and plan nursery



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