

MT 160

MODELS

36V | 48V | 48V Lithium



**NIMBLE.
NARROW.
NOW WITH
12,000 LBS
TOWING
POWER.**

This agile 30" stand-up tow tractor will safely take you and your heavy loads just about anywhere – even through narrow doorways and corridors. It's ideal for industrial, commercial or institutional applications requiring maneuverability and up to 12,000 lbs of stable towing power. It can even double as a stock chaser. Its maintenance-free AC motor will boost productivity with 50% longer runtime. Its automatic parking brake, upgraded suspension, 360° visibility, low step height and anti-fatigue mats will boost comfort and safety. All come standard.

FEATURES

- 1 High-efficiency maintenance-free AC motor
- 2 AC controller with sealed connectors paired with multifunction display
- 3 Stability-boosting dual front wheels & upgraded suspension
- 4 Dual 18" length front & back decks for carrying merchandise
- 5 Ergonomic operator compartment with 360° visibility
- 6 Inboard/portable high-frequency PFC battery charger

MODELS	LOAD CAPACITY (lbs.)	TOWING CAPACITY (lbs.)	PASSENGERS	SPEED (mph)	TURNING RADIUS (in)
36V	250	12,000	1	7	53
48V	250	12,000	1	7	53
48V Lithium	250	12,000	1	7	53



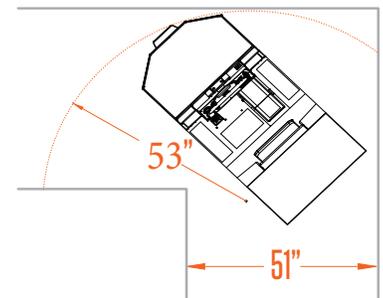
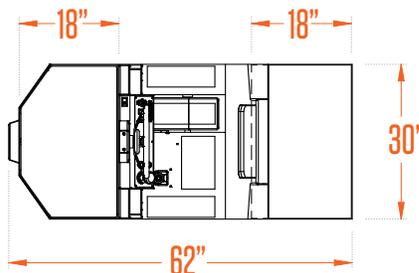
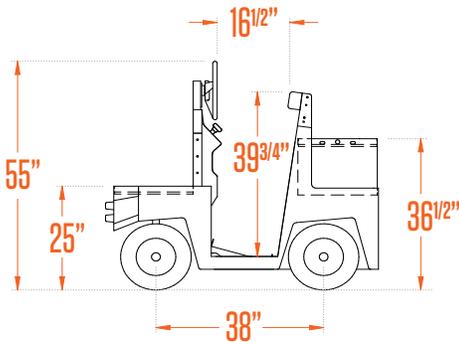
CONTACT US 1 866 846-3558

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SPECIFICATIONS

MT 160

PERFORMANCE		36V	48V	48V Lithium
 LOAD CAPACITY		250 lbs – 113 kg	250 lbs – 113 kg	250 lbs – 113 kg
 TOWING CAPACITY		12,000 lbs – 5,443 kg	12,000 lbs – 5,443 kg	12,000 lbs – 5,443 kg
 SPEED		7mph – 11 km/h	7 mph – 11 km/h	7 mph – 11 km/h
 TURNING RADIUS		53" – 1,346 mm	53" – 1,346mm	53" – 1,346 mm
 PASSENGERS		1	1	1
POWERTRAIN				
MOTOR	Brushless AC motor	10 HP brushless AC motor	15 HP brushless AC motor	15 HP brushless AC motor
CONTROLLER	AC Electronic speed controller	✓	✓	✓
DRIVE AXLE	Helical gear differential	✓	✓	✓
BRAKES	Self-adjusting H.D. 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	✓	✓	✓
COLOR	Security orange or federal yellow (optional colors available)	■	■ ■	■
LIGHTS	Dual LED headlights & tail/brake lights	✓	✓	✓
OPERATOR COMPARTMENT				
STEERING	Automotive steering wheel	✓	✓	✓
SEATS	Padded backrest	✓	✓	✓
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 Foot Switch, Emergency Stop Button, Horn, jam-free pedal, anti-fatigue mat, anti-slip griptape, charging interlock switch	✓	✓	✓
ACCESSORIES	36V Accessories	✓		
	48V Accessories		✓	✓



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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