



VEHICLE OVERVIEW

MARTIN JOSE DEL CASTILLO S.

FEBRUARY 23, 2019

MT 160 MODEL 24V

Nimble, narrow and nearly indestructible.

Just 30" wide, this stand-up will take you and your loads just about anywhere, even through narrow doorways. The ideal tow tractor for casinos, textile plants and other tight spaces requiring stop-and-go operations. Its impressive towing/picking abilities also make it a good stock chaser alternative. Large dual front wheels ensure a smooth and stable ride; self-adjusting large drum brakes allow for safe and sudden stopping. Ergonomic light touch controls, padded backrest and 360° visibility.



Tow Tractors, Personnel Carriers

Other Models :

 PASSENGERS
1

 LOAD CAPACITY
300 lbs

 TOWING CAPACITY
4,000 lbs

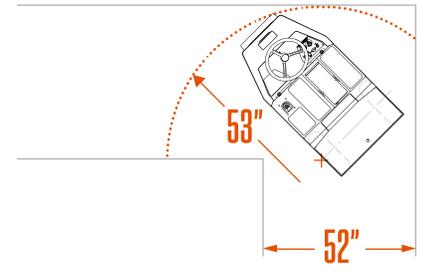
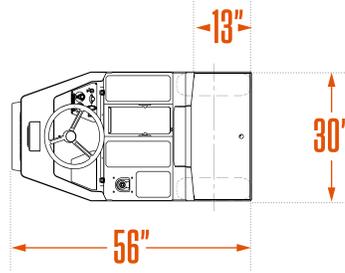
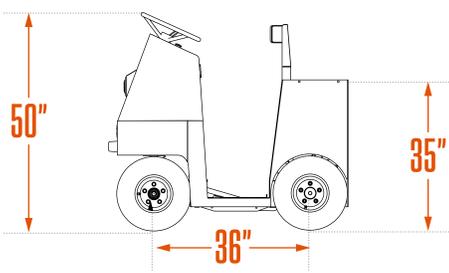
 SPEED MPH
5 mph

 TURNING RADIUS
53"



FEATURES

- Stability-boosting dual front wheels
- Versatile, heavy-duty hitches
- Robust long-life industrial batteries
- Energy-saving regenerative braking
- Inboard / portable high frequency PFC battery charger



Dimensions

VEHICLE

Height	50"	1,270 mm
Length	56"	1,422 mm
Width	30"	762 mm
Wheel Base	36"	914 mm
Ground Clearance	n/a	n/a

DECK

Height	35"	889 mm
Width	30"	762 mm
Length	13"	330 mm

UNIT WEIGHT

With Batteries	n/a	n/a
Without Batteries	n/a	n/a

BATTERIES

Height	n/a	n/a
Length	n/a	n/a
Width	n/a	n/a
Weight - Min	n/a	n/a
Weight - Max	n/a	n/a

Performances

VEHICLE

Passengers	1	
Load Capacity	300 lbs	136 kg
Tow Capacity	4,000 lbs	1,814 kg
Drawbar Pull - Normal	n/a	n/a
Drawbar Pull - Ultimate	n/a	n/a
Speed MPH	5 mph	8 km/h
Turning Radius	53"	1,346 mm

Vehicle shown may have optional accessories and is provided for illustrative purposes only.
Specifications and standard equipment are subject to change without notice.

Specifications

POWERTRAIN

Motor	6 hp shunt motor
Controller	SEPEX Electronic speed controller, Single right-hand side foot treadle for speed and brake control
Drive Axle	Helical gear differential
Brakes	Self-adjusting H.D. drum brakes, regenerative braking
Wheels	4.8x8 LRB pneumatic tires
Transmission	Direct drive
Suspension	Dual front wheels to ensure the stability
Starter	n/a
Clutch	n/a
Engine	n/a

ENERGY

Voltage	24 Volt
Battery	Four 6V-220AH batteries
Charger	High-Frequency Charger, improves battery performance, prevents current surge, 50/60HZ, 110/220VAC
Alternator	n/a
Fuel	n/a

CHASSIS

Body	14-G diamond-plate steel body, tubular frame
Color	Security orange or federal yellow
Lights	LED headlight

OPERATOR COMPARTMENT

Steering	Automotive Steering Wheel
Seats	Padded backrest
Indicators	Battery status indicator
Safety	Reverse alarm, Deadman foot switch, Horn
Accessories	n/a

Standards

n/a

POPULAR OPTIONS

GET THE IDEAL VEHICLE FOR THE JOB.
With unlimited configurations, we make customization quick, easy and affordable.

Driver Area Options

240-020 Digital battery gauge with hour meter

Hitches

260-056 Clevis type hitch with safety spring

Lights

262-024 Headlight and tail/brake light

240-024K Headlights on key switch

Safety Features

236D-025 Pole mounted strobe light, amber

Wheels

260-073 4.8x8 solid softy on split rims

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MT - 160 - 24V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.



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