

MARTIN JOSE DEL CASTILLO S. FEBRUARY 25, 2019





The best way to move up to 10 passengers.

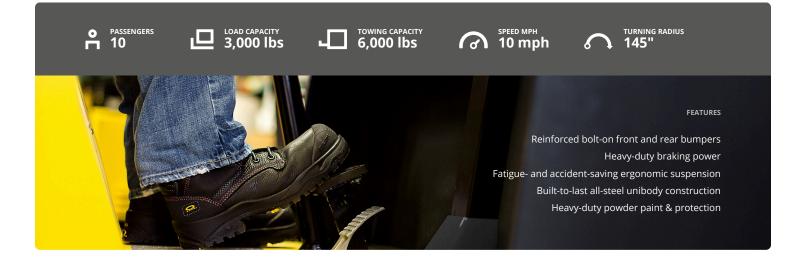
This fully customizable vehicle is designed for moving large groups quickly, safely and comfortably. It can efficiently pull two tram trailers in all sorts of conditions and climb hills with ease. Its well-balanced design and short turning radius ensure superior maneuverability with responsive steering and braking. Its light-touch accelerator means a smoother ride, while its industrial batteries and cell equalization converter mean more trips per charge. Available in unlimited configurations, including forward-facing or back-to-back seating. Optional wheelchair ramp.

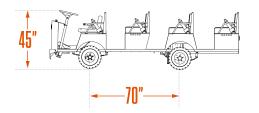




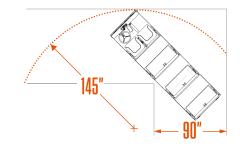
Personnel Carriers, Trams

Other Models : 8 passengers, 6 passengers, Wheelchair, 11 passengers









Dimensions

VEHICLE

Height	n/a	n/a
Length	140"	3,556 mm
Width	68"	1,727 mm
Wheel Base	60"	1,524 mm
Ground Clearance	n/a	n/a
DECK		
Height	n/a	n/a
Width	n/a	n/a
Length	n/a	n/a
UNIT WEIGHT		
With Batteries	1,650 lbs	748 kg
Without Batteries	n/a	n/a
BATTERIES		
Height	n/a	n/a
Length	n/a	n/a
Width	n/a	n/a

n/a

n/a

n/a

n/a

Performances

Weight - Min

Weight - Max

VEHICLE

Passengers	10	
Load Capacity	3,000 lbs	1,361 kg
Tow Capacity	6,000 lbs	2,722 kg
Drawbar Pull - Normal	n/a	n/a
Drawbar Pull - Ultimate	n/a	n/a
Speed MPH	10 mph	16 km/h
Turning Radius	145"	3,683 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	15 hp shunt motor
Controller	Electronic speed controller
Drive Axle	Differential with automotive ring gear
Brakes	Rear hydraulic brakes, 11", regenerative braking
Wheels	5.7x8 LRC pneumatic tires
Transmission	Goodyear Eagle Synchronous drive
Suspension	Dual leaf springs on front and rear
Starter	n/a
Clutch	n/a
Engine	n/a
ENERGY	
Voltage	48 Volt
Battery	Eight 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	frame Security orange or federal yellow

OPERATOR COMPARTMENT

Steering	Automotive steering wheel
Seats	Two bucket seats on slide adjusters
Indicators	Battery status indicator
Safety	Deadman seat switch, reverse alarm, seat belts
Accessories	Horn, Bolt-on Front Bumper

Standards

n/a

POPULAR OPTIONS

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

Brakes	
360-031	Front hydraulic disc brakes
Driver Area Options	
480-020	Digital battery gauge with hour meter (included with AC package when applicable)
Hitches	
360-086	Clevis type hitch with safety spring
Lights	
360-024	Turn signals with 4-way flashers
Safety Features	
360-026	Pole mounted strobe light
Wheels	
360-077	500 x 8 solid soft rubber wheels

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MP - 500 - 10 passengers options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.





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