

VEHICLE OVERVIEW

MARTIN JOSE DEL CASTILLO S.



A versatile work tool with unlimited configurations.

The MP-240 is an economic and cost-effective vehicle that can adapt to any industry. It's narrow and maneuverable enough to fit through door openings, but tough enough to withstand years of abuse. It'll move you and your stock three times faster than on foot, quickly boosting operational productivity. Features include under-seat battery compartment, low-step entry, and front and lateral protection bars. Optional lift-out battery box and fold-down back seat. A multi-purpose vehicle offering great value and day-to-day reliability.



Other Models: 24V











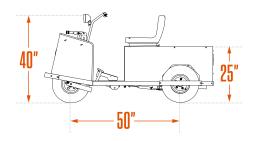


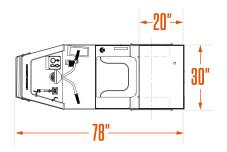


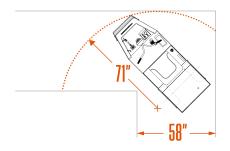
TURNING RADIUS

FEATURES

Reinforced bolt-on front and rear bumpers Time-saving lift-out battery compartment Fatigue- and accident-saving ergonomic suspension Built-to-last all-steel unibody construction Heavy-duty powder paint & protection







Dimensions

VEHICLE		
Height	46"	1,168 mm
Length	79"	2,007 mm
Width	30"	762 mm
Wheel Base	57"	1,448 mm
Ground Clearance	7"	178 mm
DECK		
Height	25"	635 mm
Width	29"	737 mm
Length	20"	508 mm
UNIT WEIGHT		
With Batteries	920 lbs	417 kg
Without Batteries	500 lbs	227 kg
BATTERIES		
Height	n/a	n/a
Length	n/a	n/a
Width	n/a	n/a
Weight - Min	n/a	n/a

n/a

n/a

Performances

Weight - Max

VEHICLE

Passengers	1	
Load Capacity	500 lbs	227 kg
Tow Capacity	6,000 lbs	2,722 kg
Drawbar Pull - Normal	150 lbs	667 N
Drawbar Pull - Ultimate	500 lbs	2,224 N
Speed MPH	9 mph	14 km/h
Turning Radius	71"	1,803 mm

Vehicle shown may have optional accessories and is provided for illustrative purposes only.

Specifications

POWERTRAIN

Motor	10 hp shunt motor
Controller	SEPEX Electronic speed controller
Drive Axle	Helical gear differential
Brakes	Dual self-adjusting mechanical drum brakes on rear, hand lever parking brake, regenerative braking
Wheels	4.8x8 LRC pneumatic tires
Transmission	Direct Drive
Suspension	Dual coil springs & shock absorbers on fron dual coil springs and shock absorber on rea
Starter	n/a
Clutch	n/a
Engine	n/a
ENERGY	
Voltage	36 Volt
Battery	Six 6V-225AH batteries
Charger	High-frequency (85-265VAC / 45-65Hz, 1kw) built-in and automatic.
Alternator	n/a
Fuel	n/a
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Body	14-G diamond-plate steel body, tubular frame, powder coating.
Color	Security orange or federal yellow
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OPERATOR COMPARTMENT

Steering	Handlebar
Seats	Bucket seat on slide adjusters
Indicators	Battery status indicator
Safety	Reverse alarm, Deadman foot switch, Horn
Accessories	Bolt-on bumpers and rear wheel guards, 24V accessories to equalize cells and extend battery life.

Standards

Conforms to requirements for type E, UL 583, ANSI B56.9





Specifications and standard equipment are subject to change without notice.

Batteries & Chargers		
360-001	251 Ah batteries to replace six batteries	
Driver Area Options		
360-020	Digital battery gauge with hour meter (included with AC package when applicable)	
Hitches		
242-057	Rear bumper and clevis hitch with safety spring	
Lights		
240-024K	Headlights on key switch	
Performances		
242-031	Factory programmed to 6 mph max. speed	
Safety Features		
360-023	Motion beeper	
240-025	Pole mounted strobe light, amber	
Seats		
242-04536V	Convertible backrest, bench type seat, 8" rear step	
Steering Systems		
240-041	Automotive steering wheel	

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MP - 240 - 36V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.





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