VEHICLE OVERVIEW

MELISSA HARTMANN
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MP 250 MODEL 24V

Often imitated but never equaled.

It"s no surprise the competition envies our original design. This agile and versatile personnel carrier has it all: A narrow deck, four wheels for greater stability on rough terrain, powerful motor, rugged automotive differential and larger self-adjusting drum brakes, high-strength tubular frame, all-steel body, bolt-on front bumper and side bar protection, easy-to-access under-seat battery compartment... The list keeps going. It can also pull up to 2,000 lbs., making it a great tow tractor.

Personnel Carriers
Other Models : 36V



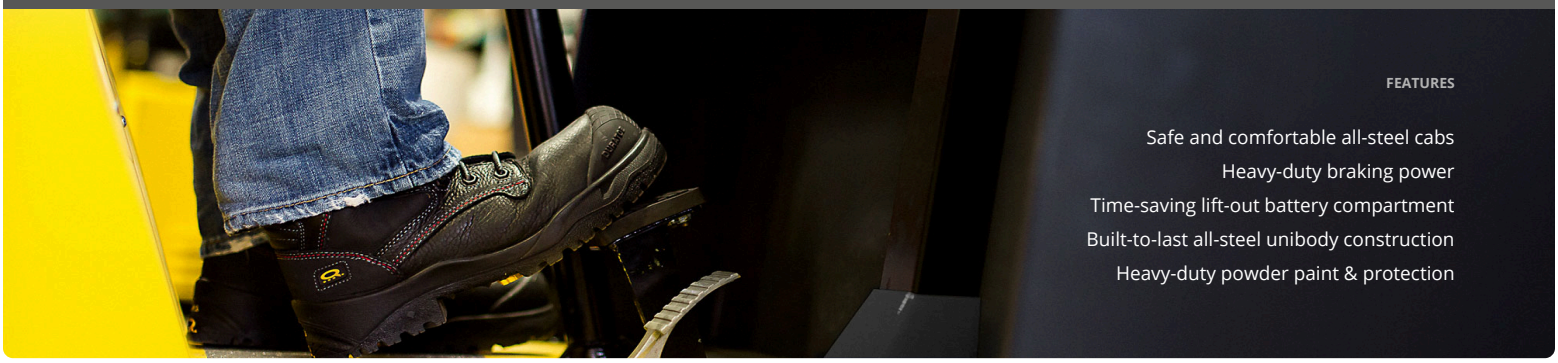






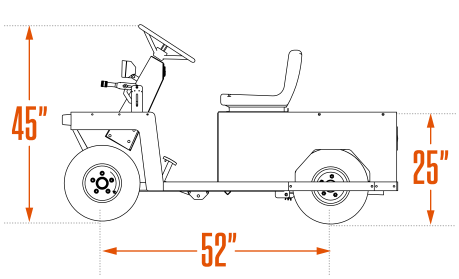


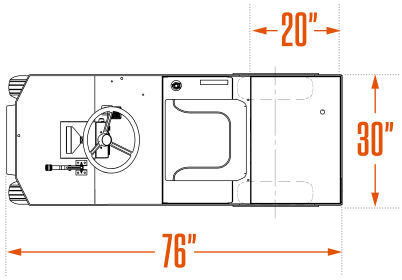
PASSENGERS	LOAD CAPACITY	TOWING CAPACITY	SPEED MPH	TURNING RADIUS
1	500 lbs	2,000 lbs	7 mph	75"

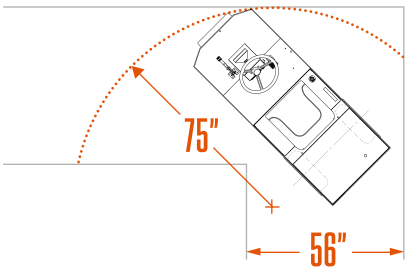


FEATURES

Safe and comfortable all-steel cabs
Heavy-duty braking power
Time-saving lift-out battery compartment
Built-to-last all-steel unibody construction
Heavy-duty powder paint & protection







Dimensions

VEHICLE		
Height	45"	1,143 mm
Length	76"	1,930 mm
Width	30"	762 mm
Wheel Base	52"	1,321 mm
Ground Clearance	n/a	n/a

DECK		
Height	25"	635 mm
Width	30"	762 mm
Length	20"	508 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	500 lbs	227 kg
Tow Capacity	2,000 lbs	907 kg
Drawbar Pull - Normal	n/a	n/a
Drawbar Pull - Ultimate	n/a	n/a
Speed MPH	7 mph	11 km/h
Turning Radius	75"	1,905 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
Drive Axle	Helical gear Differential
Brakes	Dual self-adjusting mechanical drum brakes on rear, hand lever parking brake, regenerative braking
Wheels	4.8x8 LRB pneumatic tires
Transmission	Direct drive
Suspension	Dual coil springs and shock absorber on rear
Starter	n/a
Clutch	n/a
Engine	n/a

ENERGY	
Voltage	24 Volt
Battery	Four 6V-225AH batteries
Charger	High-frequency (85-265VAC / 45-65Hz, 1kw), built-in and automatic.
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 & tail/brake light

OPERATOR COMPARTMENT	
Steering	Automotive Steering Wheel
Seats	Bucket seat on slide adjusters
Indicators	Battery status indicator
Safety	Reverse alarm, deadman seat 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

POPULAR OPTIONS

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

Body Options

240-055H	12" rear step with hitch plate"
240-055NH	12" rear step without hitch plate"
240-052	8" rear step without hitch plate"

Cabs & Top Covers

250-041	Steel cab and doors, wiper, rearview mirror

Driver Area Options

240-020	Digital battery gauge with hour meter

Hitches

240-057	Rear bumper with integrated clevis hitch (5/8") and safety spring"

Lights

240-024K	Headlights on key switch

Safety Features

240-025	Pole mounted strobe light, amber

Seats

250-051	Convertible backrest and bench seat (requires 12" rear footstep)"

Wheels

250-073	Solid softy rubber wheels

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MP - 250 - 24V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.

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