

MOTREC*

MELISSA HARTMANN APRIL 8, 2021



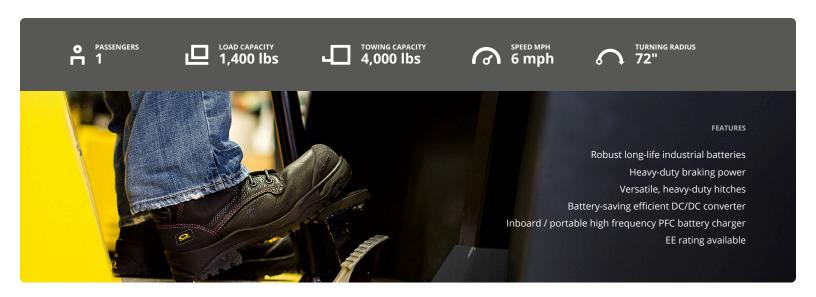
Small vehicle. Big results.

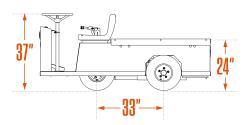
The MC-270 is the industry"s smallest burden carrier. Its narrow, highly maneuverable design can fit through most standard door openings, and will bring you and materials closer to work stations. This low-profile, multi-purpose vehicle boasts a long deck for more cargo space, 14-G diamond-plate steel body, high-strength tubular frame and hefty 14" plate steel front cowl. Its low-step entry reduces operator fatigue; its dual self-adjusting drum brakes ensure safe braking performance.

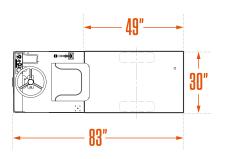


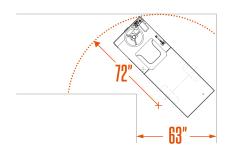
Burden Carriers, Personnel Carriers

Other Models: 24V









Dimensions

VEHICLE		
Height	38"	965 mm
Length	83"	2,108 mm
Width	30"	762 mm
Wheel Base	33"	838 mm
Ground Clearance	n/a	n/a
DECK		
Height	24"	610 mm
Width	30"	762 mm
Length	48"	1,219 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	1,400 lbs	635 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	6 mph	10 km/h
Turning Radius	72"	1,829 mm

Specifications and standard equipment are subject to change without notice.

Specifications

POWERTRAIN

Motor	10 hp shunt motor
Controller	SEPEX Electronic speed controller
Drive Axle	Differential with automotive ring gear
Brakes	Dual self-adjusting mechanical drum brakes on rear, hand lever parking brake, regenerative braking
Wheels	4.8x8 Soft Solid on Split Rims
Transmission	Dual V-belt drive
Suspension	Rigid axles on front and rear
Starter	n/a
Clutch	n/a
Engine	n/a
ENERGY	
Voltage	36 Volt
Battery	Six 6V-225AH 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, hefty front cowl (1/4"" plate steel)
Color	Security orange or federal yellow
Lights	LED headlight & brake / tail 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

Standards

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





Batter	ies & C	hargers
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360-001	260 AH batteries to replace six batteries
266-028	36V / 12V converter for accessories. Equalize battery cells
Driver Area Options	
360-020	Digital battery gauge with hour meter (included with AC package when applicable)
Lights	
240-024K	Headlights on key switch
Safety Features	
224-026BSL01	Blue safety light on front cowl
240-025	Pole mounted strobe light, amber
Seats	
236-047	Seat belt, retractable
Suspensions	
270-041	Front suspension with dual shock absorbers
Wheels	
240-075	Flat prevention tire treatment
242-073	Solid softy rubber wheels

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MC - 270 - 36V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.





Melissa Hartmann Marketing Team **Atlas Companies**