



MELISSA HARTMANN
APRIL 8, 2021



The ultimate tow tractor. Reinvented.

The industry benchmark for compact tow tractors has once again raised the bar. Still a quiet and low-maintenance workhorse with an unbeatable turning radius and up to 20,000-lb. towing capacity, but now with leaf spring suspension and shock absorbers, flat-free solid softy tires, inching control, protected electrical components and much more – all standard. Power and performance are delivered through a brushless AC powertrain with efficient direct-drive differential, hefty 1" rear-end plate and large drum brakes. We"ve also got your back with a long list of standard ergonomic and safety features. EE rating available.



Other Models: 48V HD, 48V

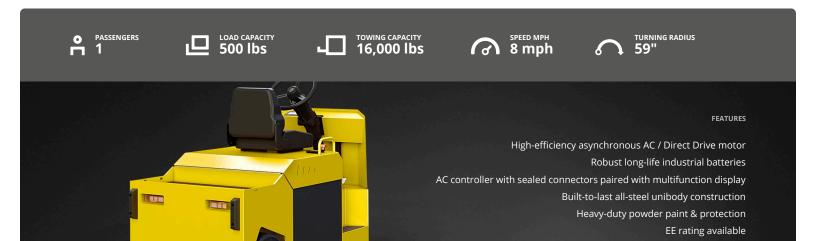


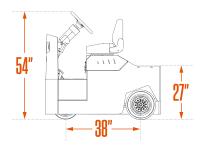


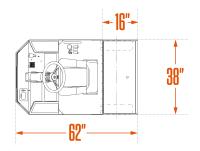


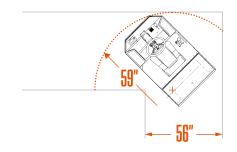












Dimensions

VEHICLE		
Height	58"	1,473 mm
Length	62"	1,575 mm
Width	38"	965 mm
Wheel Base	40.8"	1,035 mm
Ground Clearance	4"	102 mm
DECK		
Height	26.5"	673 mm
Width	37"	940 mm
Length	16.3"	413 mm
UNIT WEIGHT		
With Batteries	n/a	n/a
Without Batteries	1600	1600
BATTERIES		
Height	24"	610 mm
Length	35.8"	908 mm
Width	16.8"	425 mm
Weight - Min	1,300 lbs	590 kg
Weight - Max	1,600 lbs	726 kg

Performances

VEHICLE

Passengers	1	
Load Capacity	500 lbs	227 kg
Tow Capacity	16,000 lbs	7,257 kg
Drawbar Pull - Normal	400 lbs	1,779 N
Drawbar Pull - Ultimate	800 lbs	3,559 N
Speed MPH	8 mph	13 km/h
Turning Radius	59"	1,499 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	10 HP brushless AC motor
Controller	Electronic AC speed controller
Drive Axle	Helical gear differential
Brakes	Rear wheel hydraulic drum brakes, regenerative braking
Wheels	Solid tires
Transmission	Direct drive
Suspension	Leaf springs rear suspension system
Starter	n/a
Clutch	n/a
Engine	n/a
ENERGY	
Voltage	36 Volt
Battery	No battery included
Charger	No charger included
Alternator	n/a
Fuel	n/a
CHASSIS	

OPERATOR COMPARTMENT

Body

Color

Lights

Steering	Automotive steering wheel
Seats	Semi-suspension seat on slide adjusters
Indicators	Multifunction display including speedometer,
	battery state of charge, hour meter, odometer
	and fault warnings. Password-protected
	parameters and monitoring capability
Safety	Reverse alarm, deadman seat switch, horn,
	emergency stop button, anti slip griptape
Accessories	36V/12V converter for 12-volt accessories, backlit and sealed buttons

plate, powder coating

All-steel unibody construction, 1" rear-end

Security orange or federal yellow LED dual headlights & tail/brake lights

Standards

Conforms to requirements for type E, UL 583, ANSI B56.8





Battery Compartments

MT340-BATT.COMP02	Roll-out battery compartment, 35.75'''''' x 17'''''' x 24.75'''''h
Hitches	
448-056	Clevis type hitch (1") with safety spring"
MT340-HITCH03	Hand-lever hitch release (for clevis and automatic coupling hitch)
Safety Features	
MT340-STROBE01	Strobe light on light bar (requires light bar option)
Seats	
224-SEAT03	Deluxe Grammer seat with suspension, cloth
Steering Systems	
MT340-STEERING02	Tilt and telescopic steering column (FWD/N/REV lever standard on right side)

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MT - 340 - 36V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.





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