



N/A AUGUST 18, 2023

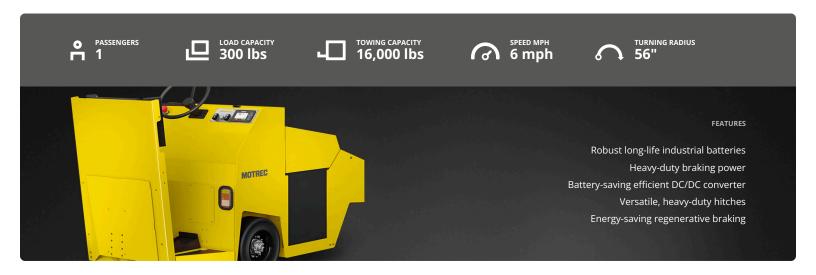


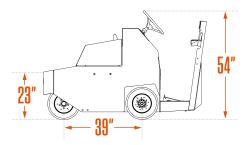
A great alternative to conventional sit-down tow tractors

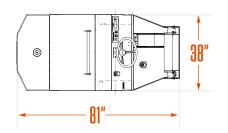
The multi-trailer hauling MT-210 is a highly maneuverable and operator-friendly stand-up tugger that"s ideal for frequent step-in-and-out applications – thanks to a rear central driving position with easy step-on/step-off from both sides. It"s also powerful, reliable and comfortable: standard features include a leaf springs rear suspension system, AC powertrain and an impressive 16,000-lb towing capacity. The 56-inch turning radius is the tightest in its category. The new generation MT-210 now also boasts Motrec"s signature look. EE rating available.

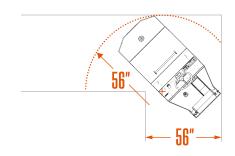












Dimensions

VEHICLE			
Height	54"	1,372 mm	
Length	81"	2,057 mm	
Width	38"	965 mm	
Wheel Base	39"	991 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	n/a	n/a	
Without Batteries	1,500 lbs	680 kg	
BATTERIES			
Height	27.5"	699 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	300 lbs	136 kg
Tow Capacity	16,000 lbs	7,257 kg
Drawbar Pull - Normal	400 lbs	1,779 N
Drawbar Pull - Ultimate	1,150 lbs	5,115 N
Speed MPH	6 mph	10 km/h
Turning Radius	56"	1,422 mm

 $\label{thm:continuous} \textit{Vehicle shown may have optional accessories and is provided for illustrative purposes only.}$

Specifications and standard equipment are subject to change without notice.

Specifications

POWERTRAIN

Motor	10 hp brushless AC motor
Controller	AC Electronic speed controller
Drive Axle	Helical gear differential

Brakes Rear 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

Body	All-steel unibody construction
Color	Security orange or federal yellow
Lights	LED dual headlights & tail/brake lights, dual
	back-up lights

OPERATOR COMPARTMENT

Steering	Automotive steering wheel
Seats	Winged back pad
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

Standards

n/a

GET THE IDEAL VEHICLE FOR THE JOB.



With unlimited configurations, we make customization quick, easy and affordable.

Battery Compartments

210-003 Roll-out battery compartment

Hitches

448-056 Clevis type hitch (1") with safety spring

Lights

TBD-07 Lightbar (Chrysler style with tail, stop & reverse lights)

Safety Features

210-026 Strobe light, amber

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MT - 210 - 36V options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.

n/a



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