



**N/A** AUGUST 18, 2023



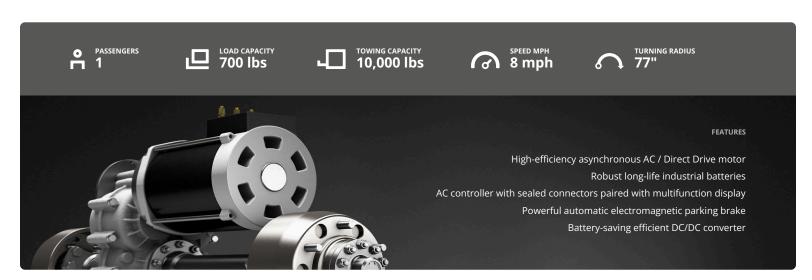
# Strength & agility on 4 wheels.

Built on our popular MP-250 base, the more powerful MT-290 is equal parts modern workhorse and mobile workshop. Its efficient AC motor offers impressive acceleration, even when towing loads of 10,000 lbs. Its all-steel construction and four-wheel vibration dampening design ensure a smooth and stable ride even on bumpy surfaces. This agile, round-the-clock tow tractor effortlessly maneuvers through challenging areas, including doorways. A multipurpose tugger boasting a long-lasting industrial battery with easy under-the-seat access. EE rating available.

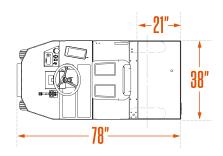


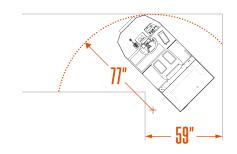
**Tow Tractors, Personnel Carriers** 

Other Models: 48V









### **Dimensions**

VEHICLE		
Height	44"	1,118 mm
Length	78"	1,981 mm
Width	38"	965 mm
Wheel Base	52"	1,321 mm
Ground Clearance	n/a	n/a
DECK		
Height	25"	635 mm
Width	38"	965 mm
Length	21"	533 mm
UNIT WEIGHT		
With Batteries	n/a	n/a
Without Batteries	n/a	n/a
BATTERIES		
Height	17,5	17,5
Length	16"	406 mm
Width	35,2	35,2
Weight - Min	n/a	n/a
Weight - Max	n/a	n/a

### **Performances**

#### VEHICLE

Passengers	1	
Load Capacity	700 lbs	318 kg
Tow Capacity	10,000 lbs	4,536 kg
Drawbar Pull - Normal	n/a	n/a
Drawbar Pull - Ultimate	n/a	n/a
Speed MPH	8 mph	13 km/h
Turning Radius	77"	1,956 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	Brushless AC motor, 7.5 HP Intermittent, 10 HP Max
Controller	AC Electronic speed controller
Drive Axle	Helical gear differential
Brakes	Rear hydraulic drum brakes, regenerative braking
Wheels	4.8x8 LRC pneumatic tires
Transmission	Direct drive
Suspension	Dual leaf springs on rear
Starter	n/a
Clutch	n/a
Engine	n/a
ENERGY	
ENERGY Voltage	36 Volt
	36 Volt No battery included
Voltage Battery	
Voltage	No battery included
Voltage Battery Charger	No battery included No charger included
Voltage Battery Charger Alternator	No battery included No charger included n/a
Voltage Battery Charger Alternator Fuel	No battery included No charger included n/a
Voltage Battery Charger Alternator Fuel	No battery included No charger included n/a n/a

#### OPERATOR COMPARTMENT

Steering	Automotive steering wheel
Seats	Bucket 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
Accessories	36V/12V converter for 12-volt accessories, bolt- on front bumper

#### **Standards**

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





## **GET THE IDEAL VEHICLE FOR THE JOB.**



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

## **Cabs & Top Covers**

290-CAB02 Steel cab and doors, wiper, rearview mirror

**Hitches** 

448-056 Clevis type hitch (1") with safety spring
280-RELEASE01 Hand release lever for clevis hitch

Lights

240-024K Headlights on key switch

#### **Performances**

280-PROGRAMMING04 Factory programmed to 6 mph max. speed

## **Safety Features**

360-023 Motion beeper

240-025 Pole mounted strobe light, amber

## Wheels

260-075 Flat prevention tire treatment
260-WHEELS06 Solid softy rubber wheels

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MT - 290 - 36V HD options, please contact your representative. Options, specifications and standard equipment are subject to change without notice.

n/a



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