



VEHICLE OVERVIEW

MARTIN JOSE DEL CASTILLO S.

MARCH 2, 2019

MX 360 MODEL MAINTENANCE TRUCK

A do-it-all maintenance / mobile workshop.

This dependable work truck adapts to a wide variety of jobs. Use it to access restricted spaces, or to quickly cover long distances much faster than on foot. The full-sized 7-drawer tool chest and large lockable compartments will hold all the parts and tools you need—and keep them safely where they belong. Standard features include a roll-out battery compartment, bolt-on front bumper, ladder/pipe rack and more. Several option packages available. Unlimited configurations.



Custom Vehicles, Utility Vehicles

Other Models : Ambulance, Refuse Hauler

 PASSENGERS
2

 LOAD CAPACITY
2,400 lbs

 TOWING CAPACITY
4,000 lbs

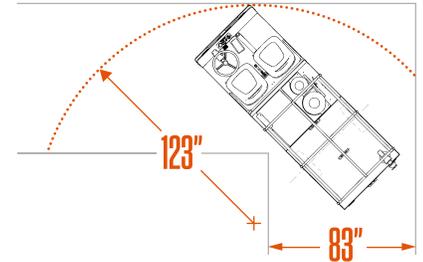
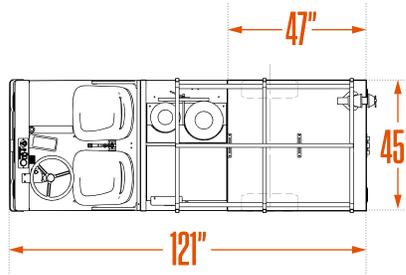
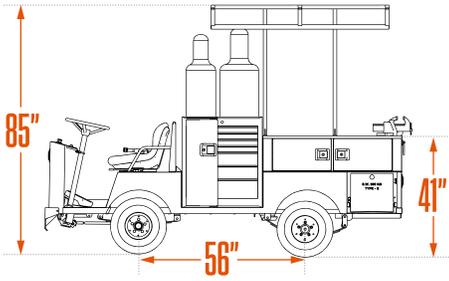
 SPEED MPH
10 mph

 TURNING RADIUS
123"



FEATURES

- Built-to-last all-steel unibody construction
- Heavy-duty powder paint & protection
- Smooth-ride wheels in multiple models and options
- Heavy-duty braking power
- Inboard / portable high frequency PFC battery charger*



Dimensions

VEHICLE

Height	85"	2,159 mm
Length	121"	3,073 mm
Width	45"	1,143 mm
Wheel Base	56"	1,422 mm
Ground Clearance	n/a	n/a

DECK

Height	41"	1,041 mm
Width	45"	1,143 mm
Length	47"	1,194 mm

UNIT WEIGHT

With Batteries	1,400 lbs	635 kg
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	2	
Load Capacity	2,400 lbs	1,089 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	10 mph	16 km/h
Turning Radius	123"	3,124 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	Brushless AC motor, 10 HP Max (7.5 HP Continuous)
Controller	AC Electronic speed controller
Drive Axle	Helical gear differential
Brakes	Rear hydraulic drum brakes, electromagnetic parking brake with manual hand release, regenerative braking
Wheels	5.7x8 LRD pneumatic tires
Transmission	Direct drive
Suspension	Dual leaf springs 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 (85-265VAC / 45-65Hz, 1kw), built-in and automatic.
Alternator	n/a
Fuel	n/a

CHASSIS

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

OPERATOR COMPARTMENT

Steering	Automotive steering wheel
Seats	Two bucket seats 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	Deadman seat switch, reverse alarm, horn
Accessories	Bolt-on front bumper, DC/DC converter to equalize battery cells

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

320-085 Dual rubber bumpers on rear

Equipments

330-055F ABC fire extinguisher

Safety Features

360-026 Pole mounted strobe light

Seats

360-049 Seat belts, retractable, two passengers

Suspensions

320-039 Dual shock absorbers on front

320-039R Dual shock absorbers on rear

The list above shows the most popular options for this vehicle. More options are available. To learn more about the MX - 360 - Maintenance Truck options, please contact your representative.

Options, specifications and standard equipment are subject to change without notice.



Martin Jose Del Castillo S.
President

+52 662 210-7808 #104
mj.delcastillo@mmh.com.mx

Mex Material Handling
Los Mayos 13, Parque Industrial
Hermosillo (Sonora)
83299
Mexico



www.motrec.com