

#### **VEHICLE OVERVIEW**

MARTIN JOSE DEL CASTILLO S. FEBRUARY 25, 2019

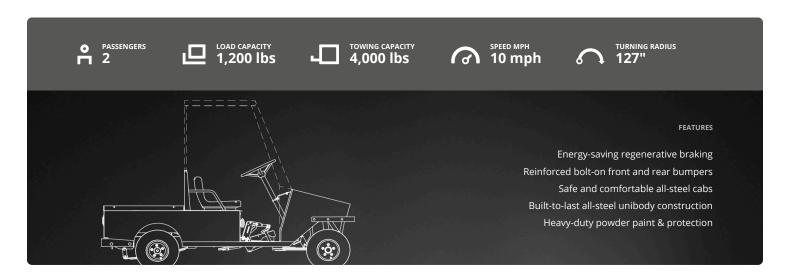


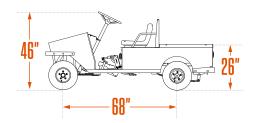
# A genuine industrial vehicle / golf cart alternative.

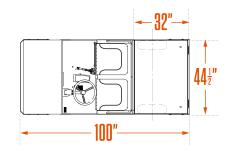
This multi-purpose, multi-passenger vehicle is specifically designed to perform in rugged applications. It can efficiently carry personnel and cargo, climb hills, and tow up to 4,000 lbs.—simultaneously. With its bolt-on bumpers, high-strength tubular frame, and 14-G diamond-plate steel body, this work horse is built to last. Its modular design includes an optional four passenger configuration with foldaway rear seat. A safe, low-cost, low-maintenance utility truck that also makes a great golf cart alternative.

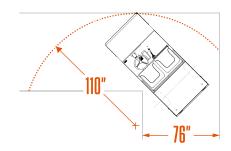


## **Personnel Carriers**Other Models : IC









#### **Dimensions**

Height	46"
Length	99"

Width 44" 1,118 mm Wheel Base 68" 1,727 mm **Ground Clearance** n/a

1,168 mm

2,515 mm

n/a

n/a

DECK

VEHICLE

Height 26" 660 mm Width 44" 1,118 mm Length 32" 813 mm

UNIT WEIGHT

With Batteries Without Batteries	1,200 lbs n/a	544 kg n/a	
BATTERIES			
Height	n/a	n/a	
Length	n/a	n/a	
Width	n/a	n/a	
Weight - Min	n/a	n/a	

n/a

#### **Performances**

Weight - Max

VEHICLE

Passengers	2	
Load Capacity	1,200 lbs	544 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	127"	3,226 mm

Vehicle shown may have optional accessories and is provided for illustrative

#### **Specifications**

#### POWERTRAIN

Motor 10 hp

Controller Electronic speed controller Drive Axle Helical gear differential

Brakes Hydraulic, rear drums brake, hand lever

parking brake, regenerative braking

Wheels 5.7x8 LRC 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

High-Frequency Charger, improves battery Charger

performance, prevents current surge, 50/

60HZ, 110/220VAC

Alternator n/a n/a Fuel

CHASSIS

Body 14-G diamond-plate steel body, tubular

frame

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

OPERATOR COMPARTMENT

Automotive steering wheel Steering

Seats Two bucket seats on slide adjusters

Indicators Battery status indicator

Safety Deadman seat switch, reverse alarm, horn Accessories Bolt-on Front & Rear Bumper, 4-Hole Hitch

Plate

#### **Standards**

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





Specifications and standard equipment are subject to change without notice.

Batteries & Chargers	
360-001 360-028	251 Ah batteries to replace six batteries 36V / 12V converter for accessories. Equalize battery cells (included with AC package when applicable)
<b>Body Options</b>	
TBD-17	3" longer operator compartment
Cabs & Top Covers	
300-041	Steel cab and doors, wiper, rearview mirror
Decks	
300-053	Rear cargo box with 9" high solid metal sides with end gate
<b>Driver Area Options</b>	
360-020	Digital battery gauge with hour meter (included with AC package when applicable)
Hitches	
360-086	Clevis type hitch with safety spring
Lights	
300-024	Turn signals with 4-way flashers
Powertrains	
300-02948	48V version
Safety Features	
360-026	Pole mounted strobe light
Seats	
300-051 300-049	Rear flip-up seat, (2 pass. additional seating), 9" side rail Seat belts, retractable, two passengers





### 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