

# MOTO-CART



*Shelving Carts*



*Moto-Cart  
Self Propelled Electric Cart*



*Cylinder Carts*

## MOTO-CART JR.



*Moto-Cart Jr. Tote Rack*



*Moto-Cart Jr.*

**LIFT PRODUCTS, INC.**



PO BOX 349 Elm Grove, WI 53122-0349  
Toll Free: 877-LIFTPRO (877-543-8776)  
Fax: 262-860-1894 Email: [lpi@liftproducts.com](mailto:lpi@liftproducts.com)

**INNOVATIONS IN ERGONOMICS**



# Moto-Cart



## 1,500 lb. Capacity Electric Platform Truck

The Moto-Cart is a battery operated self-propelled electric platform truck. It can be used almost anywhere equipment and supplies have to be moved. This unique cart increases productivity and reduces injuries caused by pushing and pulling ordinary non-powered carts. This flexible vehicle can travel over carpeting, tile or any hard surface, go in and out of elevators and handle 1,000 lbs. on inclines up to 6 degrees.



**Office Deliveries** shown with mail room basket assembly

### Many Uses In:

- Office Buildings
- Parts Departments
- Tool Rooms
- Hotels / Casinos
- Hospitals
- Universities / Schools
- Manufacturing
- Anywhere materials need to be moved



**Cart with Top Shelf**

## Special Applications

We have a variety of cart designs for many applications. Shown here are a few examples. We can also customize carts for your application. Contact us with your specific requirements.

### Mailroom Cart



**Mail Room Carts**  
Cart features removable Mailroom Rack and Basket Assembly (only available on MC-10-S)

### Custom Order Pick Cart



**Custom Order Picking Carts**  
Cart features flip up middle shelf for easy access to lower shelf.

### Optional Cylinder Tank Rack



**Moto-Cart with Optional Oxygen Cylinder Rack Top**  
holds 28 C, D or E size cylinders. Polyethylene coated to protect cylinders and prevent noise. Designed as an option to our standard MC-10-S unit.

### Safety Features:

- Automatic Braking (Dynamic Regenerative)
- Automatic Parking Brake (Electro-mechanical)
- Emergency Stop Switch
- Released Brake Drive Inhibit  
(Unit will not operate when parking brake is off)
- Charge Mode Drive Inhibit  
(Unit will not operate when plugged in to charge)
- Throttle Fault Inhibit  
(Unit will not operate if throttle is faulty)
- Splash Proof Electronics



### New Roller Grip Controls:

- New Roller Grip Controls
- Roller (red) Speed Controls for Variable Speed Forward or Reverse
- Rabbit / Tuddle Switch for Top Speed Control
- Battery Gauge
- Emergency Stop Bump Switch (that resets with key switch)
- Horn and Key Switch

### Three Sizes Available:

Model	Usable Platform Size	Overall Size
MC-10-S	25" x 41.5"	27" x 50"
MC-10-M	25" x 48"	27" x 56.5"
MC-10-L	25" x 60"	27" x 68.5"

**Deck Height:** 11-1/2" from floor  
**Overall Height to top of handle:** 42-1/2"

The Moto-Cart has a capacity of 1,500 lbs. on a level surface and can handle 1,000 lbs. on a 6 degree incline. It can travel up to 15 miles on a charge.

### Standard Features:

- Heavy Duty 24-Volt Electronics and Drive Motor
- Articulated Transaxle Drive
- Center Wheel Drive for Easy Maneuvering
- On-board Battery Charger  
(Uses Standard Grounded Outlet 120V 60Hz)
- Free-Wheel Mode  
(When key is in off position and brake is released)
- Two Heavy Duty Maintenance-Free Batteries 33 Amps Each
- Anti-Skid Deck Mat
- Bumper Molding
- Color White
- Maximum Speed 2.6 mph

## Moto-Cart HD Series

The Moto-Cart HD series is for those applications where a larger cart is required. Available in two capacities, 1,500 lb and 2,000 lb. The Moto-Cart HD has a heavier drive transaxle and upgraded controls. 6" x 2" swivel casters (std on both models). Other operational features are the same as on the standard Moto-Cart.



Model	Capacity	Platform Size	Overall Size	Deck Height	Weight
MC2-HD15	1,500 lb	36" x 48"	36" x 56.5"	14"	400 lbs
MC2-HD20	2,000 lb	36" x 48"	36" x 56.6"	14"	425 lbs

## Multi-Shelf Cart

Available Sizes:  
24" x 36"  
24" x 48"  
24" x 54"  
All 60" High  
Contact Office for  
Further Information

### Options:

- Solid fiberglass overlay decks
- Side and back panels
- 2" or 3" shelf ledges



Model	Shelf Size	Overall Size
MC-10-S-WS	24" x 36"	27" x 50"
MC-10-L-WS-1	24" x 48"	27" x 68.5"
MC-10-L-WS-2	24" x 54"	27" x 68.5"

**Overall Height:** 74.5"

# Moto-Cart Jr.

The Moto-Cart Jr. is an economical solution to electric cart applications. Designed as a more basic model than the standard Moto-Cart, this cart still offers transaxle drive and advanced roller grip controls. The 4-Wheel Jr. comes in one popular size and has a 1,100 lb capacity. The maintenance free batteries are rechargeable with an on board charger that runs on standard 115 voltage. Also available is the tote rack assembly. It can carry two large totes (optional) with each opening measuring 18 3/8" W x 21.5" L x 7.5" D, there is also an additional area on the lower platform for large parcels.



End View of Moto-Cart Jr.

## Standard Features:

- Front Wheel Transaxle Drive
- Automatic Breaking
- 24 Volt Electrical System
- Curtis Controls
- Emergency Stop Bump Switch
- Horn
- Key Switch
- Battery Gauge
- Roller Grip Variable Speed (Control Both Forward & Reverse)
- Adjustable Top Speed (Limit Control)
- On Board UL-Charger
- Free Wheel Mode
- Pneumatic Non-Marking Rubber Drive Wheels
- Poly Casters
- (2) 33 AMP Maintenance Free Batteries
- Full Perimeter Bumper
- Color: White with Black Deck Mat



Moto-Cart Jr.



Optional Tote Rack Assembly



Charger



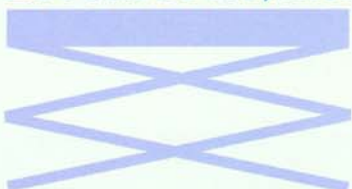
Controls

## Options:

- Wire Shelving
- Tote Rack Assembly
- Totes
- Customization

Model	Capacity	Useable Deck Size	Overall Size	Deck Height	Incline	Speed	Weight
JRMC-1P	1,100 lbs	24" x 45.5"	25" x 52.5" x 43"H	12.5"	8 Degrees	2.5 MPH	395 lbs

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