



Go green. \$ave some green.

HiLine Series MOBY-1™ Electric Vehicle

Wheelchair Mobility Electric Vehicle

Disability-adapted vehicles have moved far beyond the standard wheelchair accessible vans and minivans to provide wheelchair users with more mobility options.

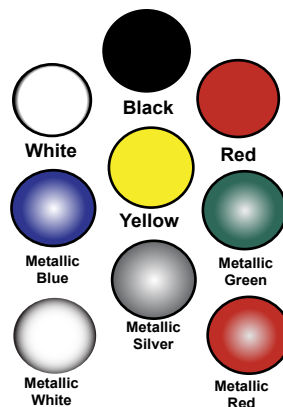
Introducing the single-passenger HiLine Moby-1 mobility electric vehicle. Imagine the possibilities.



HiLine MOBY-1™ Specifications	
Range	Up to 37 miles*
Batteries	48V (4 x 12-volt maintenance-free batteries and 1 auxiliary back-up battery)
Charging Time	Onboard charger, using a standard 110-volt, 15-amp outlet: <ul style="list-style-type: none"> 80% recharged in 8 to 10 hours 100% recharged in 12 hours
Speed	Maximum speed is 25mph*
Curb Weight	1,010 lbs
GVWR	1,268 lbs
Payload Capacity**	606 lbs
Configuration	1-Passenger, 1-Door
Exterior Dimensions (HxWxL)	58"H x 53"W x 85"L
Wheelbase	46.5"
Turning Circle	13 ft.
Ground Clearance	4"
Tires	Street-rated, 13-inch steel radial tubeless tires
Operation	<ul style="list-style-type: none"> Remote-operated rear-facing hatchback door and ramp with emergency manual override inside and outside of vehicle Handlebar with instrument switches on left grip, accelerator on right grip LCD dashboard display with battery charge, speed, forward/reverse direction, warning lights
Body	<ul style="list-style-type: none"> All-steel frame with rust protection primer and plastic powder coating Fiberglass body panels
Propulsion	<ul style="list-style-type: none"> Rear wheel drive Heavy-duty 9.7HP DC motor Hub motor controller with voltage self-check
Braking System	<ul style="list-style-type: none"> Double-circuit, full hydraulic, front- and rear-wheel disc, regenerative braking system for optimum driving range and safety Hand parking brake for inclines
* Maximum speed and range will vary depending on terrain, driving style and/or vehicle payload.	
**Options + passengers + cargo	

Standard Features

- 48V maintenance-free batteries
- AM/FM stereo with CD player
- All-steel frame and body panels ensure passenger safety
- Remote-operated rear door and ramp with emergency manual override, sturdy interior wheelchair wheel locks
- Easy-to-read LCD dashboard display with 12V accessory outlet
- Low-maintenance, durable vinyl flooring and soft-surface interior
- Interior roof-mounted dome light
- High-low beam quartz halogen headlamps
- Onboard ventilation system with heater
- Adjustable driver, rearview and passenger mirrors
- Front and rear brake lights, turn signals, hazard lights, horn
- Integrated front bumper
- Standard U.S. automotive 3-point strap safety belts
- Tinted automotive safety windshield glass with washer kit and windshield wipers
- Front-wheel disc and rear-wheel drum brakes
- Convenient onboard charging dock for use in any standard 110-volt AC 15-amp outlet with complimentary cord set kit
- Each vehicle is thoroughly tested for quality and certified to meet and exceed all FMVSS standards



Options

- Aluminum wheel rims
- Mini LED security light bar
- P.A. system with full-size security light bar



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HiLine Carts & Cars Inc. reserves the right to change specifications, components and suppliers at any time without giving notice.