



M SERIES

Quality American Workmanship Assembled In Fort Wayne, Indiana

M6

Premium 6 Passenger Cruise Car ideal for Shuttles and Specialty Vehicles.

- Government Facilities
- Hospitals
- Municipalities
- Property Management
- Resorts
- Universities



Multiple colors available at additional charge.

Full lighting kit standard. (Headlights and tail lights)

Our heavy duty front suspension bolts directly to the frame. No modifications or spacers needed like other manufacturers.

Aluminum wheels and premium tires.

Aluminum fabrication using .090 welded one-piece construction. Powder coated finish.

Solid length frame, not cut and welded. Our frames are extruded from 25% heavier gauge aluminum than other manufacturers.

- Aluminum Construction
- Corrosion Free and Rustproof
- NHTSA Street Legal Option
- Light yet Durable
- Superior Components
- Programmed to travel 10-25 MPH



800.485.8710 • 260.434.2447
1818 Research Drive • Fort Wayne, IN 46808

CruiseCarAmerica.com



M6 SPECIFICATIONS

- Engine/Motor Type:** 48V
- Controller:** 450 Amp Solid State Programmable Controller
- Horsepower:** 4.5 kW AC Motor
- (Rated):** Peak 20 hp (14.9 kW)
- Max Torque:** 71 ft-lb (96.2 N-m) rated @ 1450 rpm
- Transmissions:** Direct drive. Double reduction helical gear
- Gear Selection:** Forward / Neutral / Reverse
- Gear Ratio:** 12.32:1
- Battery:** Six (6) 8V Flooded Lead Acid
- Charger:** High Frequency Charger 120/240v
15amp high frequency
- Headlights:** Two 37.5 Watt Halogen
- Steering Mechanism:** Self adjusting Rack and Pinion
- Chassis:** Extruded Box Aluminum 4mm thickness
for safety and strength
- Suspension (Front):** Independent leaf spring with dual hydraulic shocks
- Suspension (Rear):** Independent leaf spring with dual hydraulic shocks
- Brakes:** Front mechanical disk / Rear wheel mechanical drum
- Park Brake:** Foot Operated
- Body (Front & Finish):** Front plastic with baked primer-painted
- Body (Rear & Finish):** Rear aluminum Powder Coated
- Tires:** 205 / 50 - 10", 4-ply
- Wheelbase:** 103" Center to center of axle
- Turning Radius:** 14' Foot, 5" Inches
- Overall Height:** 71"
- Overall Length:** 144"
- Curb Weight:** 1100 lbs.
- Ground Clearance**
- Differential:** 4.5"
- Track Width (Front):** 36" Measured to center of tire
- Track Width (Rear):** 39" Measured to center of tire
- Max Width (w/o Mirrors):** 48"
- Total Vehicle Capacity:** 1800 lbs.
- Towing Capacity:** 1000 lbs. (on flat smooth terrain)
- Speed:** Up to 25mph
- Warranty:** 3 year limited

AMERICAN MADE • PASSENGER APPROVED

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