



## SPECIFICATIONS

MAXIMUM PASSENGERS:	2 ABLE, 2 WHEELCHAIR
	4 ABLE, 1 WHEELCHAIR
	6 ABLE TOTAL
WEIGHT CAPACITY:	1310 lbs
POWER:	72 VOLTS
BATTERY TYPE:	6 SEALED GEL
WHEELBASE:	133"
TIRE SIZE:	185/70R-13
BRAKE TYPE:	FOUR WHEEL HYDRAULIC BRAKES
RANGE MAX:	UP TO 40 MILES
BRIDGE CLEARANCE:	10"
CHARGE TIME:	8 HOURS
RAMP CAPACITY:	600 lbs.
RAMP WIDTH:	30"
RAMP INCLINE:	1:5
WEIGHT/GVWR:	1361 KG (3,000 LBS)
STORAGE:	351'/109' ft <sup>3</sup>
MAX SPEED:	25 MPH
ACCELERATION:	HIGH MODE - 25 MPH LOW MODE - 15 MPH



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[www.mobilityproductsdesign.com](http://www.mobilityproductsdesign.com)

[www.gemcar.com](http://www.gemcar.com)

Many states either require or recommend that anyone using our products have a driver evaluation prior to installation. We recommend all customers have a driver evaluation performed by a qualified evaluator. If you should need assistance, contact [www.driver-ed.org](http://www.driver-ed.org) or Mobility Products & Design at toll free 1.800.488.7688.

# AMKAR<sub>e6</sub>



TIMING IS RIGHT  
for an Alternative Travel Solution



expand your world . . .

## Advantages and Benefits

- GO GREEN with no fuel costs.
- Easy snap out seats and multipurpose applications.
- Automatic or manual ramp.
- Snap-out seats accommodate one wheelchair passenger and four ambulatory passengers.
- Lower maintenance costs.
- No special charging equipment.
- 8 hour run time on single 110 volt battery charger.
- Convert qualifying Gem e6's already in your fleet.
- Multipurpose electric vehicle. Use for student shuttle, special events, V.I.P. visitors, athletic fields and on demand wheelchair runs.
- All electric, not a golf cart and street legal.



# expand your world . . .

## 6 Passenger ADA Compliant Wheelchair Accessible Electric Car

GEM Car by Daimler Chrysler Converted to ADA (American Disability Act) compliant, wheelchair transporter by Mobility Products & Design, a Braun Motor Works Company.

## AMKAR e6



## Electric Transportation Accessible for All

Variable speed range to 25mph, the e6 is perfect for transporting people within airports, universities, resorts, and other venues around the world using wheelchairs and scooters to get around. It is legal to drive on a city road that is marked 35 mph or less.



## Important Safety Considerations

1. Widened and reinforced floor to accommodate wheel chair turning radius?
2. Ramp measurements, weight and slope meet or exceed all safety standards?
3. Does the wheelchair Restraint System meet all safety standards?
4. Does the proposed vehicle meet all FMVSS safety requirements?
5. Does the vehicle meet Federal LSV standards?

**Answer is YES!** The Amkar e6 is ADA compliant meeting all the requirements listed.

## AMKAR e6 Features



Manual Ramp Release



Tie Down



"Snap-In" Driver Seat