Introducing the GEM all-electric vehicle from DaimlerChrysler

GEM Neighborhood Electric Vehicles

A new concept in community transportation, fun and practical GEM offers an exciting new way to get around town...for just pennies per mile! It's perfect for those short trips you make every day to the market, to downtown, or to school...trips that simply don't require a full feature, full size vehicle. In a work situation, the GEM can quietly function in virtually any environment including indoors, because it has no emissions. Designed and built to meet all federal safety regulations by a subsidiary of the

DaimlerChrysler Corporation, the GEM

neighborhood electric vehicle has a top speed of 25 mph and the ability to drive on roads with posted speed limits of 35 mph or less. Its minivan-like driving height enhances safety while its compact size makes parking and maneuvering a breeze.

The GEM is surprisingly affordable. Combined with low operation cost and minimal maintenance, it's a package that's hard to resist. Six brilliant colors and a variety of functional option packages allow customizing a GEM to fit your needs and tastes.



Global Electric Motorcars, LLC

A DaimlerChrysler Company

Finally... a sophisticated yet simple electric vehicle

Available in four models: E-825 Passenger E-825/4 Passenger E-825 Short-back NEV E-825 Long-back NEV

- Aluminum welded space frame construction
- Structural composite and thermoplastic body panels
- Front-wheel drive with direct-coupled Dana Spicer differential
- Efficient GE 72-volt DC motor with microprocessor control
- Electronically governed 25 mph top speed
- Turf switch reduces maximum speed to 15 miles-per-hour
- Range of up to 30 miles on a full charge
- Easy recharging using standard 110-volt outlet
- Integrated on-board charger with charge status LED
- 72-volt low-maintenance industrial battery system
- Rack-and-pinion steering
- Independent front suspension
- Trailing arm rear suspension
- Regenerative braking system
- Four-wheel hydraulic brakes
- 12 inch, 2-ply street rated tires
- Tall body profile enhances visibility and safety
- Easy-to-clean interior

- Automotive safety features, including:
 Safety seat belts
 - Halogen headlights
 - Front and rear turn signals
 - Front and rear turn signals
 Taillamps and high-mounted stop lamp
 - Tinted automotive safety glass windshield
 - Windshield wiper
 - Rear and side reflectors
 - Adjustable rear view and dual exterior mirrors
 - Parking brake
- Contoured seating with integrated headrests
- Dual safety handles
- Rubber floor mat
- Horn
- License plate frame
- Six optional colors
- Full factory 12-month bumper-to-bumper warranty
- Eligible for federal tax credits

Available in six exciting colors Street legal on any street with posted speed limit up to 35 mph* Certified as a zero emission vehicle by the state of California Eligible for 10% Federal income tax credit 12 month warranty (parts and labor) Manufactured in the USA *Subject to license ability in your state



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3601 7TH AVENUE NW = FARGO, ND 58102 1.888.871.4367 www.gemcar.com



Additional specialty vehicles include:

- Ambulance
- Airport service vehicle
- Security vehicle with light bar
- Stake bed

Can be customized for many applications





Metallic Silver





Metallic Green





Yellow

Metallic Blue