

# The Vehicle Production Group LLC



## Innovative Partnerships for New Clean Air Technologies Multi-Purpose CNG Vehicle

*Dave Barnhart*  
*Chief Engineer*

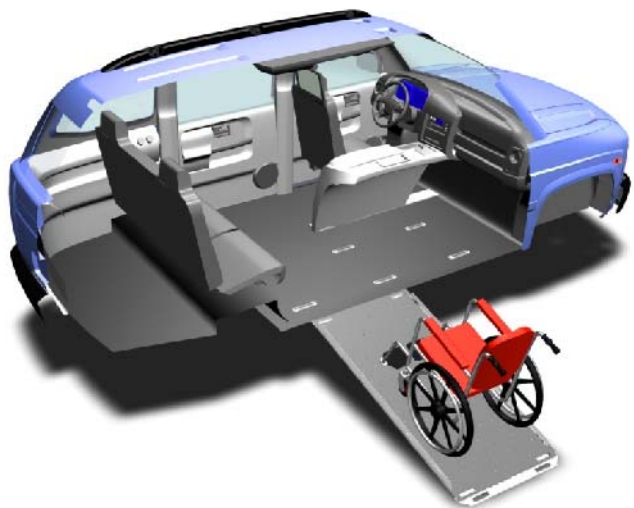
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## Snapshot of The Vehicle Production Group LLC

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- Designer and marketer of automobiles, specifically developed and engineered for sale to large niche markets, initially serving mobility impaired individuals
- First model series to be marketed for mobility impaired consumers and the *Standard* for the taxi and commercial / municipal fleet paratransit markets
- Outsourced relationships with a number of industry leaders, including Triad for engineering, GM for powertrain supply, and AM General for vehicle assembly
- Will be offered with either a conventional gasoline engine or a compressed natural gas (CNG) engine
- Unique, proven vehicle design and engineering with low cost of ownership

# Model Design

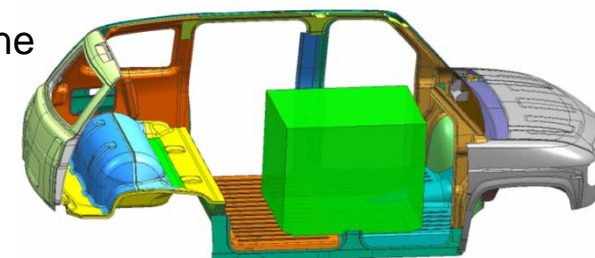


**No purpose-built, factory direct Americans with Disabilities Act (“ADA”) compliant vehicles are currently available.**



# Unique Features

- Durable body-on-frame structure to optimize structural rigidity, vehicle strength, reliability, and safety
- Accessible, universal design for all types of passengers, including people with disabilities
  - Passenger compartment and access features meet or exceed the Americans with Disabilities Act (“ADA”) vehicle requirements
- Automated entry ramp for ease of entry and exit w/ 1200 lb. capacity
- Seating capacity for a driver, four passengers and an additional passenger seated in a wheelchair or motorized scooter
- A “best in class” 36-foot turning radius for superior maneuverability
- 56-inch door height opening and passenger side 36-inch door width
- Extra width allows for easy entry and exit for all passengers
- Offered with a proven conventional, fuel optimized gasoline engine and an alternative fuel (CNG) version

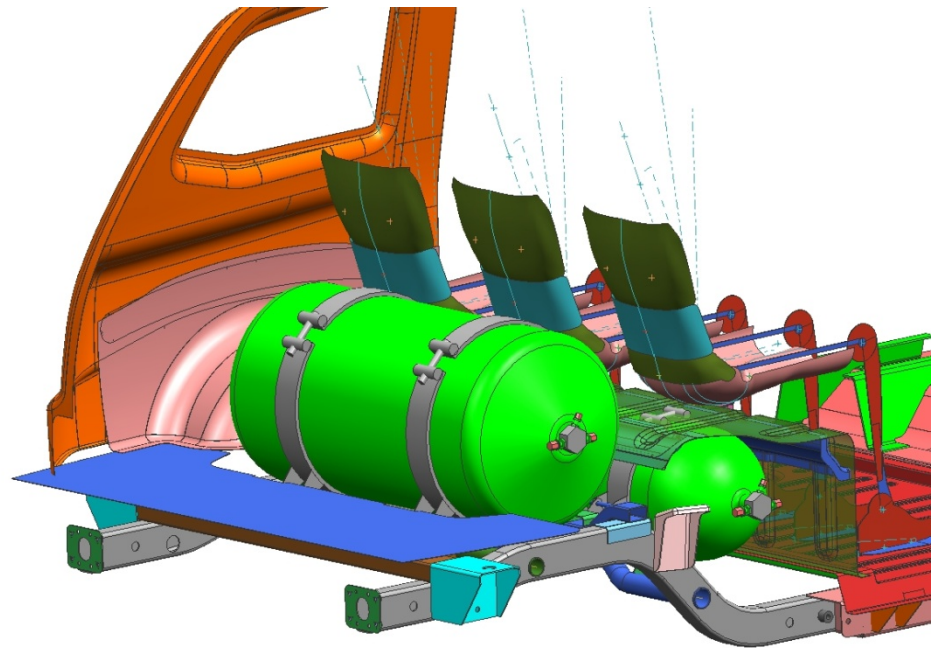


**Design based on roughly 2 year iterative process with significant input from potential customers.**

# CNG Fleet Vehicles with Clean Energy

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- Unique CNG design solves three CNG issues:
  - factory-direct quality CNG installation
  - 250 mile CNG range
  - ample luggage capacity
- Key Capacity Stats
  - 23.4 gallons of gas equivalent
  - 320 lbs cylinder weight
  - 25.7 cu ft rear cargo capacity



## PLACEHOLDER - Rolling Chassis Images

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Presenter will have images for show only

## Partnerships

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- **Clean Energy Fuels Corp.** is a leading provider of CNG for vehicle fleets in the US and Canada and VPG's strategic partner in CNG.
- **MV Transportation, Inc.**, largest provider of paratransit services, as well as the largest domestically owned transportation management company in the United States
- **Triad Services Group**, an automotive engineering and development company with significant full vehicle experience, will continue to support the Company's vehicle development.
- **General Motors**, the world's largest automaker, will supply the Company with its 4.3 Liter V6 engine and automatic, rear-wheel drive transmission.
  - GM will also support the Company's initiative to introduce a compressed natural gas ("CNG") alternative fuel model of its fleet vehicles.
- **AM General**, in South Bend Indiana, a world leader in the design, engineering and production of the military (HUMVEE®) and consumer vehicles (HUMMER® H1 and H2).
  - VPG's vehicles will be assembled in the AM General state of the art H2 facility in Mishawaka, Indiana.
  - HUMMER® H2 ranked 3rd in Large Premium SUV category --by the 2007 J.D. Power Initial Quality Survey.

## Alternative Fuel Fleets: CNG Development with *Clean Energy*

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- Clean Energy Fuels Corp. is a leading provider of CNG for vehicle fleets in the US and Canada and VPG's strategic partner in CNG.
- CNG-ready factory upgrade at a company-estimated upgrade cost of roughly \$5,000 per vehicle.
- Clean Energy retains the ability to sell fuel to CNG VPG vehicle operators.
- CNG production at AM General to start virtually concurrent with the production of the gasoline version of the vehicle.
- CNG vehicle pricing with CNG upgrade anticipated to be equal or lower than the gasoline version - after tax rebates and other incentives.





## MV Transportation, Inc. - VPG's Partner in Fleet Paratransit Commercial & Municipal Markets

- Largest provider of paratransit services, as well as the largest domestically owned transportation management company in the United States
  - Locations in 27 states
- MV owns and controls over 6,000 paratransit vehicles as well as operating many more vehicles in contracted municipal fleets, transports millions of passengers, and travels more than 190 million miles every year
- In addition to its paratransit offerings, MV contracts with cities, counties, transit agencies, and private companies, to provide fixed route, demand response, commuter, shuttle, call center, contract management and IT consulting services
- Also assists municipal customers in determining the appropriate vehicles for their fleets



# : A World-Class Engineering Partner

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## ▪ **Triad History**

- Founded in 1972
- Purchased by management team in 1994 (Dave Bjerke, Scott Bores, Toby Pitser)
- Ownership directs engineering, manufacturing, and finance respectively

## ▪ **Triad Capabilities**

- Vehicle Mechanical Design and Engineering
- Vehicle Electrical System Design and Engineering
- Product Development
- Product Validation and Certification
- Vehicle Structural and Performance Analysis (Durability and Safety)
- Prototype Component Fabrication
- Prototype Vehicle Build

## ▪ **Triad Staff**

- 60 full time employees
- Even distribution of engineers, designers, and shop technicians
- 15 employees cleared to “Secret” Level

## ▪ **Recent Vehicle Engineering Programs**

- General Motors:    Presidential Limo, Chevrolet SSR, GMC Cyclone & Typhoon
- AM General:        Postal Vehicle, Next Gen Postal Vehicle
- VPG:                 “Standard Taxi”, new name TBD



VEHICLE PRODUCTION GROUP

**VPG**  
Thank™

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