



RIDE GREEN
DRIVE GREEN

NOW AVAILABLE - 145 MILE RANGE



Zenith Motors is a privately funded company that reduces the overall cost of shuttle and cargo van ownership by eliminating the cost of gasoline, reducing the maintenance cost and maximizing the up-time between scheduled maintenance, all the while reducing carbon emission and creating a healthier community. We service hotels, airports, hospitals, park-n-fly facilities and commercial delivery and service businesses.

ZENITH
MOTORS

ZENITH ELECTRIC SHUTTLE VAN



- Distance: ~80 miles (EPA rating: 75 highway & 90 city)
- Seats up to 16 passengers without luggage rack
- 4 seating configurations available
- In charging mode, passenger cabin temperature is a constant 60 degrees in colder climates



INTERIOR

Zenith shuttle vans have a spacious height of 74" tall.

FLOORING

Zenith's flooring is designed for high traffic and abuse. Our high resilient floor is constructed of a durable vinyl that is slip resistant. Our flooring is a green product that provides low emitting VOC that contribute to good indoor air quality.

SEATING

Our seating was specially designed and manufactured for Zenith Motors to be durable, comfortable and stylish.

AIR CONDITIONER (optional rear A/C)

The rear air conditioner is a single unit mounted inside the passenger compartment. No leaks, we DO NOT cut or drill into the roof. Front air conditioning is included.

INSULATED

Zenith motors insulates the walls & ceiling to reduce energy required to heat and cool the shuttle van. The insulation also provides a sound barrier to reduce unwanted road noise.

LUGGAGE RACK

Standard equipment on perimeter seating configuration.

ZENITH ELECTRIC CARGO VAN

Zenith Motors is committed to providing electric cargo vans that meet the highest level of safety and comfort. Our vans are engineered for commercial fleet operators to reduce fleet cost.

- Distance: ~80 miles range
- Side sliding door for easy loading
- Easy access to rear compartment with wide swinging cargo doors
- High Roof & box style body maximizes interior cargo space
- Step-ground clearance of 21" allows for easy loading and unloading

EMISSION FREE HAULING

DELIVERY • WORK • MAINTENANCE • SERVICE



ZENITH ELECTRIC WARRANTY



100,000 mile battery
60,000 mile drivetrain
36,000 bumper to bumper

ELECTRIC DRIVELINE

- Charger Time: 6 kW
- Top Speed: 55 MPH (Electronically limited)
- Batteries: LiFePO4 51.8 kWh, 62.1 kWh or 74.5 kWh
- Braking: Regenerative
- EVSE with J1772 connector
- Easy to read display
- Tight turning radius

SHUTTLE VAN

- Payload 3,000 lbs
- GVWR 10,050 lbs
- Vehicle Length: 250"
- Vehicle Height: 101"
- Vehicle Width: 82.7"

350 CARGO VAN

- Payload 3,800 lbs
- Cargo space 530 ft³ or 459 ft³
- GVWR 10,050 lbs
- Vehicle Length: 250" or 236"
- Vehicle Height: 101"
- Vehicle Width: 82.7"

SAFETY FEATURES

- ESC
- ABS Braking
- 3 point seatbelt - front passengers
- Airbags: driver side
- Maximum speed limits
- SAE J1772 compliant: plug-in charging safety

REMOTE WIRELESS DIAGNOSTIC AND TELEMATICS SYSTEM

Allows user to view any vans parameters. If the need should arise, Zenith can remotely provide diagnostic maintenance on the electrical systems.

PROPRIETARY BATTERY MANAGEMENT SYSTEM

Our proprietary battery installation and design provide the highest level of safety even upon vehicle impact. This level of quality was put through rigorous testing.

OPTIONAL ACCESSORIES

- Upgraded charger 13 kW
- Backup camera
- Rear heater
- Upgraded battery 62.1 kWh ~100 mile range or 74.5 kWh ~145 mile range
- Rear air conditioner (Shuttle van only)
- Wheelchair lift (Shuttle van only)



WHEELCHAIR LIFT BEHIND CARGO DOOR

- Electric retractable lift
- Payload 705 lbs
- Platform Dimension 47" x 32"
- Max Height 38"
- Anti skid surface
- Safety stop plate for wheelchair
- Under vehicle mount
- No unsightly metal bars inside the van

MARKET SERVED

NJPA AWARDED CONTRACT

GSA *Advantage!*

- Parking
- Hotels
- Delivery
- Government/Municipal
- Shuttle Service
- Federal Government



CARB Certified *EPA Certified*

Built in North America with US Engineering and Parts

Distance may vary due to temperature & terrain



RIDE GREEN! WORK GREEN! SAVE GREEN!
100% NO GAS VANS SAVE \$100,000⁺ OVER THE LIFE OF THE VAN



COST OF ELECTRIC OVER 300,000 miles
\$24,000

Fuel calculations
 Electric = 300,000 miles = .5kw/240,000kw



COST OF GASOLINE OVER 300,000 miles
\$112,500

Fuel calculations
 Gasoline = 8mpg/300,000 miles = 37,500 gallons
 *Based on \$3.00/gallon

NO BRAKES, OIL CHANGES, TUNE UPS OR FILTERS
SAVING \$15,000

BENEFIT	GREEN	BENEFIT	SAVINGS
Reducing noise pollution		Reduced life cycle cost	
Comply with the Energy Policy Act 1992		Insulation from gas hikes	
Reduces Air Pollution - Carbon Emission: Non Electric shuttle van 199 CO2 (g/km) Electrified Van 0 CO2 (g/km)		No Maintenance	
Reduction in Cancer causing emissions		Bypass the smog checks	
No wasted energy while vehicle is idling		Maximum up-time between scheduled services	
Reduces our reliance on foreign oil		You may also participate in government tax incentives or voucher programs	
Bypass city center road restriction on gas vehicles		No more gas runs	

ZENITH
 MOTORS

FOR MORE INFORMATION
 Call 800-630-9833 or
 visit zenith-motors.com

+ Based on \$4.00/gallon