



## Extended Range Electric Truck

Reduces fuel costs by up to 80% with near-zero emissions operation



### Plugs In Anywhere

Plug it into a standard outlet or charge in half the time with a 240 volt outlet or charging station. A full charge costs less than \$2, or about 5 cents a mile. In addition, VTRUX qualifies for a \$7,500 federal tax credit and thousands of dollars in additional incentives in several states.



### Unlimited Range

Say good-bye to range anxiety, this an electric vehicle with unlimited range. VIA's new eREV trucks drive up to 40 miles on batteries then continue up to 400 miles or more on longer trips. It generates its own electricity using a fuel-efficient onboard generator or *range extender*.



### Power Export

The VTRUX power export option provides 14.4 kW at 50 amps of onboard mobile power. This provides mobile emergency power to keep facilities on-line, run tools to power a job site, or power your home during an outage.

### Power Port



Convenient power port for charging and power xPort outlets; Includes j1772 charge connector and optional 120 V and 240 V power xPort.

### Charging Options



Use a standard charging station, or charge conveniently at home using a standard 120 or 240 volt outlet.

### Integrated iPad® Display



Innovative iPad integration makes hybrid controls, GPS, dispatch information easy to use.

**4WD**  
2WD options

**1/2 ton**  
Chassis with  
7,500 GVW

up to  
**415 Nm**  
Torque

up to  
**40 miles**  
of EV range

**Unlimited**  
extended (hybrid) range

up to  
**100 mpg**  
average gas fuel  
economy (unloaded)

**4.3L V6**  
EcoTec3 gas  
electric generator

**100 kW**  
electric generator



# Drive anywhere without range anxiety

## Advanced Li-Ion Batteries

The 23 kWh Li-ion battery pack delivers up to 40-mile, zero-emission battery range.

## Gas/Electric Generator

The economical 4.3L V6 GEN V combustion engine is used only when needed to generate electricity to automatically charge the batteries on the go.

## Controller

The 350 volt architecture provides the power density and economy required for a wide variety of trucks.

## Payload and Towing

The VTRUX Extended Cab has a curb weight of 6,500 lbs and a fullsize bed, delivering a 1,000 lb payload capacity.

## Power Export

Onboard 120 & 240 volt outlets 14.4 kw at 50 amps

## VIA's 190 kW Peak (415 Nm) Electric Drive Motor

VIA's VR190 delivers 415 Nm in an extremely small, light package.

## VIA's 115 kW Continuous Electric Generator

Nowhere to plug in? No problem. VIA's VR115 electric generator delivers enough power to recharge batteries quickly and efficiently while driving.

Powered by  
**VDRIVE™**

**415 Nm**  
Electric Motor

It's the cleanest, most economical work vehicle on the planet.

## Efficiency

	National Average			
Miles Driven per Year	12,000	15,000	18,000	36,000
Miles Driven per Day	40	60	70	100
Gas Fuel Economy	Battery Only	120 mpg	84 mpg	30 mpg



First models available in a crew cab body style followed by double cab standard box models.

All Electric Range	Up to 40 miles
Extended Range	Up to 400 miles
Drive	4WD
Traction Motor Torque	415 Nm peak, 210 Nm continuous
Generator Power	150 kW peak, 115 kW continuous
Power Export Inverter	Up to 14.4 kW (50 amps)
Solar Panel Option	600 watt and 800 watt options

Power Export Voltage	120 & 240 VAC 60 Hz
Charge Input	120 or 240 V
Lithium Ion Batteries	23 kWh
Battery Voltage	350 V
Chassis	1/2 ton
Gross Combined Weight Rating	7,500 lbs
Payload Capacity	1,000 lbs



VIA Motors. A Better Way to Go.

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