



Manufacturer of Electric Transportation and Utility Vehicles

Power

16.5 hp DC or 35hp AC MOTOR



Comfort

LARGEST INTERIOR VOLUME
AND EXTERIOR SIZE



Introducing the **exv2 Patriot** from e-ride Industries

Reliability

HIGHEST QUALITY COMPONENTS



Versatility

MOST AVAILABLE OPTIONS



e-ride Industries

3032 92nd Ave

Princeton, MN 55371

763-389-9139 or 800-950-4351

Sales: Info@e-ride.com

Website: www.e-ride.com



Where Quality and Versatility Meets Savings!
exv2 PATRIOT — VEHICLE SPECIFICATIONS:

***PERFORMANCE**

- Max Range: 30mi(48km) or Optional 55mi(88km)
- Max Speed: 25mph (40km/h)
- GVWR: 3000lbs (1362kg)
- Ground Clearance: 8.5" (21.6cm)

***DIMENSIONS & WEIGHT**

- LxWxH: 155" x 61.5" x 72"
(393.7 x 156.2 x 175.3cm)
- Wheel Base: 103" (261.6cm)
- Cargo Deck Area (usable space -L x W): 67" x 59"
- Cargo Deck (from ground): 32" (81.3 cm)
- Base Weight: Lead Acid Battery= 2050 lbs (931Kg)
Opt. Lithium Batt.= 1675-1850 lbs (759-839Kg)

***POWER SYSTEM**

- Motor: 16.5hp DC or 35hp AC Available
- Motor Controller: Curtis Controller
- Batteries: Nine 8-volt flooded lead acid or
Lithium-ion (72VDC 110-200 AH = 8-14.4KW)
- Recharge time: 0-100% Flooded lead acid=7-8 hrs.
Opt. Lithium=3.5 hrs or Optional 1.6 hrs

***BODY & CHASSIS**

- Colors: White, (other colors optional)
- Frame: Riveted Aluminum Uni-body
- Seating: Two Passengers, Adjustable Seats
- Operator/Passenger Area: Under Seat Storage,
Console with Central Controls, Tilt Steering
- Body Material: Fiberglass, Molded Composite

***DRIVE SYSTEM**

- Direct Drive Motor to Speed Reducer Gears
- Team Industries Rear Differential

***STEERING**

- Rack-and-Pinion Steering
- 14" Steering Wheel on Tilt Column

***BRAKES**

- Four Wheel Hydraulic Front & Rear Disk Brakes
- Hand Lever Parking Brake

***SUSPENSION**

- Front: Dual A-Arm Independent Suspension
With Coil-Over Shocks
- Rear: Leaf Springs over Axle with Shocks

***TIRES & WHEELS**

- 215/70 R15 Radial Street Rated Tires
- Mounted on 15" x 6.5" Steel Wheels

***STANDARD FEATURES**

Full Doors, High/Low Beam Headlights, Turn Signals, Brake Lights, Side Reflectors, Automotive Horn, Solid Roof, Safety Glass Windshield, Windshield Wiper Rearview & Side Mirrors, Steel Bumpers, Three-point Safety Belts, Speedometer, Battery Discharge Indicator, Hour Meter, Cup Holders, 12V Power Source, Dome light, Digital Dash Display, On Board Charger, Battery Filling System w/ low water level Indicator

*Specifications based on standard vehicle configuration

MODEL exv2 PATRIOT OPTIONAL FEATURES

Backup Alarm—Lithium-ion Batteries—Solar Panels—Battery Warmer Kit—Strobe Light—Seat Heater—Fuel heater
Full Aluminum Enclosures—Toolboxes—Aluminum Stake Sides—Flip-Down Bed Sides—Ladder Rack—People Transporter
Radio—Aluminum Wheels— Receiver Hitch—Windshield Washer Kit—AC Heater Kit—Refuse Dump Box—Trash Hauler Cage
Air Conditioning—Many Custom Options and Modifications Available.

e-ride Industries. A **VETERAN OWNED, HUBZONE, CERTIFIED SMALL BUSINESS**
3032 92nd AVE. PRINCETON, MN 55371—(763) 389-9139—FAX (763) 389-2417—www.e-ride.com

Specifications, standard equipment, options and modifications subject to change without notice.