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The EXV2 Patriot and EXV4 from E-Ride Industries are premium electric utility and passenger vehicles built to exceed your needs. These 100% electric vehicles are the choice for those who need an environmentally friendly, reliable, and virtually maintenance-free utility vehicle.



E-Ride vehicles are purpose built from the ground up to be electric – they are not converted gasoline vehicles or golf carts made into something they were never intended to be!

With their range, zero emissions, superior quality electrical components, and simplified maintenance procedures, these vehicles will let you spend more time getting the job done and less time with repair and maintenance.



"E-Ride is Made in the U.S.A.. Located in Princeton, MN where we believe in hard work, humble attitudes, close relationships with family, friends, customers and business partners, and like to buy and build quality products."



MARSCARS LLC

EXV4

This American Utilitarian is proof that NEV's, neighborhood electric vehicles, aren't only gaining popularity because of cost savings or being green. They can also be tough, quality built, comfortable, and able to get the job done. At only estimated cost of three cents a mile to operate, you will not only be enjoying the thrill of the ride, you will be saving money in fuel and in maintenance costs while meeting your every day initiatives, mandates, and goals to go green.



EXV4
(Base Vehicle)

Vehicle Standard Specifications:

- Max Range: Up to 40 to 55mi (88.5km)
- Max Speed: 25mph (40km/h)
- GVWR: 3000lbs (1361kg)
- Ground Clearance: 8.5" (21.6cm)
- Motor: 72Volt, 16.5hp DC Motor
- Optional Motor: 72Volt, 35 hp AC Motor
(best for hilly terrain or the need for additional acceleration)
- Batteries: Nine 8-volt (72 Volt System)
- L x W x H: 152.5" x 58.5" x 72"
(387.5 x 148.6 x 182.9 cm)
- Frame: Riveted Aluminum, Unibody
- 215/75 R14 Radial Street Rated Tires

Power

16.5hp DC or 35hp AC Motor

Comfort

Largest Interior Volume & Exterior Size

Reliability

Highest Quality Components

N.E.V.

Neighborhood Electric Vehicle

**Features & Specifications subject to change. Vehicles as photographed may include options not included on base models.*



EXV4 (4 Passenger / 4 Door)

From its design to the vast array of options, the EXV4 is perfect for hauling a crew of 4 to the job site, hauling tool bins to the flight line or picking up groceries from the store. The EXV4 cab has more leg room and head room than any other 4 passenger NEV on the market and still leaves plenty of storage space in the rear box.



Aluminum Chassis: All E-Ride models are engineered and built with a full aluminum chassis that is light weight, yet rugged. The aluminum also helps in corrosive environments that will make you outlast the competition's vehicles every time.

Smart Charger (Not Shown): For added convenience and exceptional reliability, each E-Ride model comes equipped with an onboard charger. This charger allows you to recharge your vehicle by plugging into any 110 or 220 volt outlet, no matter where you are. Fast chargers and fast charge inlets are also available for lead acid or lithium powered, E-Ride vehicles.

Optional Lockable Storage: This is a storage box that fits inside the rear cargo box of an EXV4 model. It is accessible from both sides of the vehicle and is lockable for security.

Optional Quad Cab Enclosure: An aluminum topper that is mounted onto the rear box of the EXV4 that encloses the box and seals it from the outside elements. This option is lockable for security.

Optional Air Conditioning: Fully integrated air conditioner that works great for cooling down the cab and the operator. It has a multi-speed control knob & directional vents.

Custom Options: At E-Ride we are known for our product versatility and willingness to work with our customers. We have many custom options and enclosures that help fit a customer's specific needs.

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EXV4 Standard Features:

- Push Button Dome Lights
- 72VDC Electric 1500 Watt Heater/Defroster
- High/Low Beam Headlights
- Turn Signals
- Brake Lights
- Side Reflectors
- Automotive Horn
- Solid Aluminum Roof
- Auto Safety Glass Windshield and Side Windows
- Rearview & Side Mirrors
- Steel Bumpers
- Three-point Retractable Safety Belts

EXV4 Factory Options:

- AC/DC Heater
- AC Power Meter
- Air Conditioning
- Aluminum Rims
- Back-Up Alarm
- Battery Warmer LAB
- Color other than White
- 2-Speed Summer Fan
- Fast Charge Inlet
- Thermal Insulation Kit
- Programmable Key Pad
- HD Steal Ladder Rack
- Aluminum Ladder Rack

- Speedometer
- Battery Discharge Indicator
- Hour Meter
- Cup Holders
- 12V Power Source
- Warning Message Center
- Fault Code Display
- Battery Filling System with Low Water Dash Indicator
- Dual Windshield Wipers
- 120 Volt On Board Charger
- Automotive Tilt Steering Column
- Four Wheel Hydraulic Disc Brakes
With Hand Operated Drum Parking Brake
- Driver and Passenger Side Glove Boxes

- Pull-Out Bed Tray for EXV2 Only
- AM/FM Radio / Android Touch Screen
- 2" Receiver Hitch
- Right Hand Drive
- Reverse Light
- Heated Seats
- Sliding Rear Window
- 550 Watt Solar System
- Gas/Diesel Heater System
- LED Strobe Light
- Sun Visor Set
- Windshield Washer Kit
- 550 Watt Solar System
- Many More Custom Options

EXV4 Battery Options:

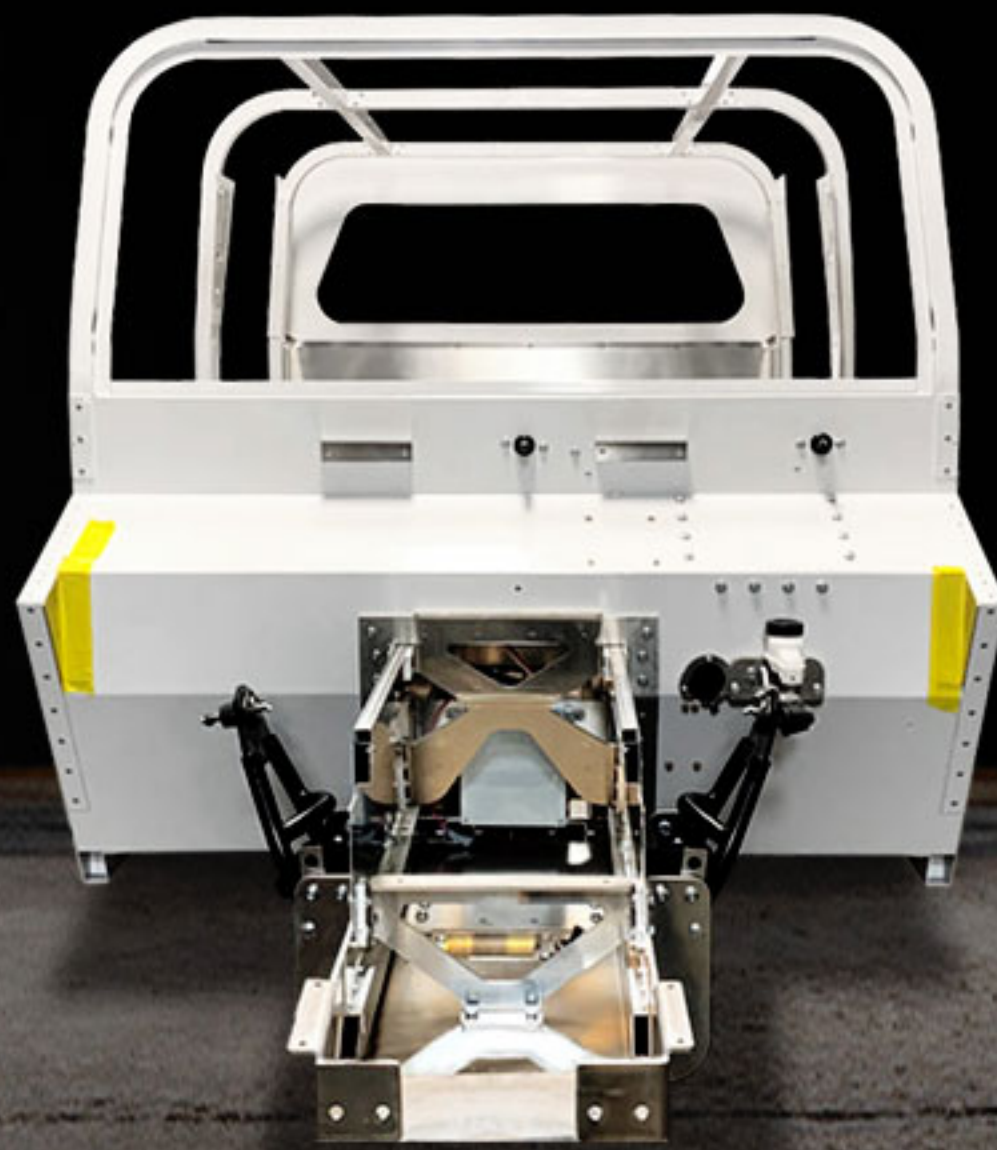
- 100 ah Lithium Battery Pack with 3.3 kw Charger
- 200 ah Lithium Battery Pack with 3.3 kw Charger
- 8 KW - 100 ah Lithium Battery Pack with 6.6 kw Charger
- 8 KW - 200 ah Lithium Battery Pack with 6.6 kw Charger

Lithium Ion Battery System: 473 lbs lighter than lead acid or AGM, Lasts 4-5 times longer, Charges faster and can work with a 5Kw fast charger. Includes a battery warmer system, works better in extreme high and low temps. Includes a battery management system that improves safety, allows you to diagnose from a computer, and improves performance. Maintenance Free. You have the ability to double pack and double your driving range.

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AI ALUMINUM
chassis




MARSCARS LLC

FACTORY AUTHORIZED DEALER

(714) 847-7673

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