



Diablo 2+2

Rule the terrain.

Just like its namesake, the Diablo is devilish, unforgiving and adventurous. Powered by an AC motor, it can climb tough terrain. Class-leading features like electronic walk-away braking, independent suspension and aluminum chassis complement the Diablo's sporty styling and aggressive handling.



- Eight 6V (48V) batteries
- 4 passengers
- 4 kW AC motor
- 275 Amp AC Curtis controller
- Aluminum chassis, rear flip seat, and roof uprights
- 12" machined black wheels with 23 x 10.5 x 12 CST tires
- Deluxe fender flares
- 16-to-1 high performance ratio gear
- Black powder-coated stainless steel brush guard and nerf bars
- Clay basket
- Retractable seat belts
- Speedometer
- Horn, reverse beep, parking brake
- 12 V voltage reducer for all accessories
- Easy access program/trouble-shooting port under dash
- 19.5 mph top speed (20-25 mph with LSV option)
- Front independent suspension
- Four-wheel hydraulic disc brakes
- Black seats, aluminum rear flip seat
- US-made DPI automatic charger
- Dimensions: 118"L x 53"W x 79"H

Options

- LSV (NEV) Street Legal Package
- Optional color: Hunting camo
- Heater, defroster
- Tan seats
- Enclosure
- US-made Lester on-board charger

-  METALLIC SILVER
-  BLACK
-  PASSION RED
-  OCEAN BLUE
-  CAMOUFLAGE*

*Extra charge for camo.

Specifications for Diablo 2+2*

*Specs are subject to change without notification.

Passengers	4, 2 facing forward, 2 backward
Battery System	8x6 V, Trojan T-105
Motor Power	4 kW AC motor
Controller Power	275 A Curtis AC controller
Top Speed	19.5 mph, 20-25 mph if LSV
Load Capacity	800 lbs
Dimensions	118”L x 53”W x 79”H
Weight with Batteries	1315 lbs
Ground Clearance	7”
Turning Radius	11 ft
Wheel Base	68”
Top Climbing Grade	30%
Body Material	Plastic
Front Suspension	Independent A-arm with coil over shocks
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic disc, electric-mechanical parking brake
Tire Size	23 x 10.5 x 12 CST tires
Tire Pressure	35 psi
Wheel Type	12” machined black wheel
Rear Seat	Foldable with safety catch bar, aluminum
Roof	Plastic, color-matched
Drive Train	Direct rear drive with 16:1 ratio
Voltage Reducer	20 A, 48 V to 12 V included
Windshield	Foldable tinted
Headlights and Taillights	Included
Brake Lights	Included
Turning Signals	Included
Horn and Reverse Beeper	Included
Seat Belts	Included
Rear View Mirrors	Included
Battery Indicator	Included
Brush Guard, Clay Basket	Included
Automatic Battery Charger	US-made DPI charger
Warranty	Limited four year parts and labor warranty Two year bumper-to-bumper warranty, less wear items

Features



Fully loaded with black powder-coated stainless steel brush guard and clay basket



Rear flip seat: diamond-plated aluminum, 350 lb load capacity



Deluxe speedometer and odometer



Lighted turn signal side mirrors

Your Local STAR EV Dealer:



www.starev.com