



## Off Road Diablo 2+2



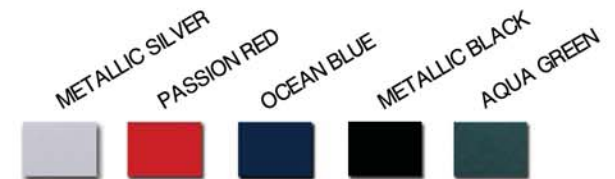
# Rule the terrain...and the road!

Get the best of both worlds with the Star lifted series! Star EV's lifted models get you from the streets to the woods or beach with ease. Feel free to bring as much as you want to on your adventure, with the built-in roof rack, front basket and rear flip seat! This rugged vehicle will climb the toughest of hills and eat up any terrain.

- 4 passengers
- Eight 6V (48V) batteries required
- 6HP Continuous; 22 Peak HP
- 275 AMP AC Curtis Controller
- Aluminum Chassis and uprights
- 12" machined wheels with 23x10.5x12 CST Tires
- Deluxe fender flares
- 16 to 1 high performance ratio gear
- Electronic walk away braking system
- Rear view mirrors
- Stainless steel brush guard
- Clay basket
- Retractable seat belts
- Speedometer, odometer and state of charge meter
- Horn, reverse beep, parking brake
- Head lights, taillights, brake lights, turn signals
- 48V to 12V voltage reducer for all accessories
- One piece windshield
- Plastic battery box
- High/Low speed selection switch
- Easy access program/troubleshooting port under dash
- Rear LED Tail lights
- 19.5 MPH (20-25 MPH if LSV)
- Stainless steel nerf bars
- Black seats
- Automatic battery charger included
- 112"Lx47"Wx79"H
- Four-year limited warranty
- Two year bumper to bumper warranty less wear items

### OPTIONS

- LSV (NEV) Street Legal Package
- Optional Color: Hunting Camo
- Optional seating in red or tan
- Foldable windshield
- Heater
- Extended Roof



Star EV (Division of)  
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# Specifications for Aluminum Chassis Lifted Line\*

## Specs

Passenger  
 Battery System, Volts  
 Motor Power, HP  
 Controller Power, Amps  
 Top Speed, MPH  
 Load Capacity, lbs  
 Dimension, inch  
 Weight with batteries, lbs  
 Ground Clearance, inch  
 Turning Radius, ft.  
 Wheel Base  
 Top Climbing Grade  
 Body Material  
 Front Suspension  
 Rear Suspension  
 Steering System  
 Brake System  
 Tire Size  
 Tire Pressure  
 Wheel Type  
 Rear Seat  
 Roof  
 Drive Train  
 Voltage Reducer  
 Windshield  
 Head Lights  
 Tail Lights  
 Brake Lights  
 Turning Signals  
 Horn  
 Speedometer  
 Odometer  
 Reverse Beeper  
 Seat Belts  
 Rear View Side Mirrors  
 Battery Indicator  
 Brush Guard, Clay Basket  
 Roof Rack  
 Automatic Battery Charger  
 Warranty

## Diablo 2+2

4 passengers  
 8x6V, Trojan T 105  
 6 HP Continuous; 22 Peak HP  
 275 Amp AC Curtis  
 19.5 MPH (29-25 MPH if LSV)  
 900 lbs  
 112"Lx47"Wx79"H  
 1546 lbs  
 7"  
 11ft  
 68"  
 30%  
 Plastic  
 Independent A-arm with coil over shocks  
 Leaf spring and shock  
 Rack and pinion  
 Four wheel hydraulic disc with electronic walk away function  
 23 x 10.5 x 12 CST Tires  
 20 PSI  
 12" Machined wheel  
 Foldable with safety catch bar  
 Plastic, color matched  
 Direct rear drive with 16:1 ratio  
 20A 48V to 12V included  
 One piece Lexan  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Included  
 Optional  
 Included  
 Limited 4-Year warranty  
 2 year bumper to bumper less wear items



Fully loaded with stainless brush nerf bar and clay basket comes standard



Deluxe dash system with speedometer, odometer and state of the art charge meter



Rear flip seat with diamond plated aluminum and 350 lb payload capacity



Rear LED lights; color matched roof stylish 12" machined aluminum wheels; seat belts and more

\*Specs are subject to change without notification  
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