

Secure transport.

Star EV has what you need to show the community that you care about the environment and still get the job done. The Sport is an off-road enforcement vehicle ideal for patrolling rugged community trails and beaches. Custom American-made box attachment and custom lettering options available.



- Eight 6V (48V) batteries
- 2 passengers
- 5.5 hp DC motor
- 400 A Curtis programmable controller with regenerative braking
- 12" aluminum rims
- Deluxe fender flares and brush guard
- Retractable seat belts
- Horn, reverse beep, parking brake

- Drum brakes
- 20 A, 48 V to 12 V voltage reducer for all accessories
- Easy access program/trouble-shooting port under dash
- 17 mph top speed (20-25 mph with LSV option)
- Automatic battery charger included
- Dimensions: 116"L x 52"W x 83"H

Options

- LSV (NEV) Street Legal Package
- AC system upgrade
- Single piece DOT glass windshield with or without wiper
- Roof rack
- Custom paint and lettering
- Custom locking aluminum box attachment
- Lester on-board charger

- ALMOND PEARL
- METALLIC SILVER*
- BLACK
- RED
- NAVY BLUE
- ☐ WHITE
- METALLIC GREEN
- YELLOW*

*Extra charge.

custom lettering

Specifications for Sport 48-2-Police*

Passengers	2
Battery System	8x6 V, Trojan T-105
Motor Power	5.5 hp Continuous
Controller Power	400 A Curtis 1268
Top Speed	17 mph, 20-25 mph if LSV
Load Capacity	600 lbs
Dimensions	116"L x 52"W x 79"H
Weight with Batteries	1430 lbs
Ground Clearance	7"
Turning Radius	10 ft
Wheel Base	68"
Top Climbing Grade	28%
Body Material	Plastic
Front and Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Rear drum
Tire Size	23 x 10.5 x 12, DOT
Tire Pressure	15 psi
Wheel Type	12" aluminum rims
Roof	Fiberglass, color-matched
Drive Train	Direct rear drive with 12:1 ratio
Voltage Reducer	20 A, 48 V to 12 V included
Windshield	Foldable tinted
Headlights, Taillights	Included
Brake Lights, Turning Signals	Included
Horn, Reverse Beeper	Included
Seat Belts	Included
Rear View Mirrors	Included
Battery Indicator	Included
Brush Guard	Included
Battery Box	Included for center 6 batteries
High/Low Speed Switch	Included
Roof Rack	Optional
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



Custom locking aluminum box made to your specification (shown on 48-4)



Optional roof rack



Brush guard



LED Light bars

Your Local STAR EV Dealer:

