



Street Legal Smile

Plug in and cruise on.

Road ready. Road worthy. Our street legal EVs will put you on the road in style. For urban travels, weekend cruises, grocery getaways or downtown dashes, our LSVs feature all the latest NHTSA safety equipment like AS1 automotive windshields, DOT-approved seatbelts and programmed to travel up to 25 mph. Great for security, police or just moving people with clean, green electric power.



- Six 8V (48V) Trojan batteries
 - 2 Passenger seating
 - 3.1KW DC Motor (48V)
 - Rear view and 2 side view mirrors
 - Retractable 3 point DOT seat belts for each passenger
 - Horn, reverse beep, parking brake
 - Hi/low beam head lights, taillights, brake lights, self cancelling turn signals
 - Automotive AS1 windshield with wiper
 - Rear trunk
 - On-Board Charger
 - Removable door with glass window
 - Removable roof
 - 4 wheel hydraulic brake system, emergency electric cut off switch
 - 20-25 MPH
 - 91"Lx53"Wx68"H
 - AM/FM stereo with MP3 Player
 - Lockable door
- Options:
- 2' Accessory Receiver

GREY METALLIC

BRIGHT WHITE

BLUE MICA METALLIC

SONORA GOLD METALLIC

MAROON METALLIC



Star EV (Division of)
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Specifications for 2 Passenger Smile*

Specs

Passenger
Battery System, V
Motor Power, HP
Controller Power, A
Top Speed, MPH
Load Capacity, lbs
Dimension, inch
Weight, 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
Voltage Reducer
Head Lights with Hi /Low
Tail Lights
Brake Lights
Self Canceling Turning Signals
Horn
Reverse Beeper
Seat Belts
Rear View & Side View Mirrors
Battery Indicator
Battery Box
Automatic Battery Charger
Warranty

Star-Smile

2 Passengers
6 - 8V Trojan T875
3.1KW DC Motor
320 A
20-25 MPH
440 lbs
91"Lx53"Wx68"H
1210 lbs
5"
9 ft
63"
15%
Plastic
Leaf Spring /Gas Shocks
Leaf Spring /Gas Shocks
Rack and pinion
4 wheel hydraulic brake
145/70-R 12 DOT
38 PSI
12" Aluminum
Included
Included
Included
Included
Included
Included
Included
Included
Included
Included
2-Year parts and labor (1 Year commercial use)

Proudly Presented By:



*Specs are subject to change
without notification



- 2 Passenger enclosed car
- LSV Ready



- 3-point DOT safety seat belts
- Removable doors



- Front panel with easy start button, stereo and 4 cup holders