

Craving open air, open space and open roads? No sweat. SIRIUS is open to just about any kind of leisure activity you can dream up.

### **VEHICLE STANDARD FEATURES**

- · For year limited warranty, two year bumper to bumper warranty (less wear items)
- 5Kw AC Motor with thermal protection
- Eight 6V, Trojan T-105
- 48V, 450A Controller
- · LED headlights with high beams, taillights, brake lights, self-canceling turn signals, daytime running lights and seat belts.
- Electronic locking front trunk
- Detailed full-color display: speedometer, odometer, and battery indicator (back-up camera ready)
- USB 12V standard accessory outlet
- · Console with ambient dash lighting
- · Folding tinted windshield
- · Horn and reverse beeper
- · Rear view mirrors with turn signal indicators
- · Lockable glove box door
- High / Low speed switch
- · Automatic battery charger
- · Adjustable seat backs

### **UPGRADES**

- STAR® Smart Lithium Battery (105Ah, 160Ah, 210Ah)
- LSV (NEV) street legal package
- · 2-in-a combo
- Removable golf score card holder
- · Custom paint
- Back-up camera

## DIMENSIONS

Overall dimensions	123"L x 47"W x 77"H (312 x 119 x 196 cm)
Wheel base	96" (244 cm)
Ground Clearance	5.75" (14.6 cm)
Wheel type	12"x7"- 15 mm Aluminum
Tire size	20 x 9.0-12 DOT
Tire pressure	40 psi (276 kPa)

#### **BODY & CHASSIS**

Chassis	Welded tubular steel
Body	Plastic with Automotive paint
Roof	Plastic, extended, color matched
Side rails	Aluminum

# POWER

Battery	Eight 6V, Trojan T-105
STAR Smart Lithium	105AH, 160Ah, 210Ah
Motor	5 kW AC with thermal protection
Controller	48V, 450A

### PERFORMANCE

Passengers	4
Top speed	19.5 mph (25mph if LSV)
Turning radius	15 ft (4.6 m)
Load capacity	454 kGs (1000 lbs)
Weight with batteries	649 kGs (1430 lbs)
Drive train	Direct rear drive with 12.4:1 ratio
Brake system	4 wheel hydraulic, front disk, rear drum, foot activated multi click parking brake

## SUSPENSION

Front suspension	Adjustable coil over shock, independent
Rear suspension	Adjustable coil over shock

## STANDARD COLORS









METALLIC







