

MAINTENANCE FREE BATTERIES

8-YEAR BATTERY WARRANTY UNBEATABLE ENERGY EFFICIENCY

# EXPRESS™ S4 ELITE



# **EFFORTLESS** ADVENTURES.

It's time to immerse yourself in the big, amazing world all around you with the Express S4 ELiTE. The proven, maintenance-free Samsung SDI ELiTE lithium battery pack is now customizable to your needs with the all-new 2.2 single, 4.2 twin, or 6.2 triple battery packs, furthering range and dependability. Lean into the adventure in the S4 ELiTE and its improved front suspension for enhanced drivability and maneuverability.

# TECHNOLOGY LIKE NO OTHER

- · Zero-Maintenance Batteries
- · Unprecedented, Industry Leading 8-Year Warranty
- Proven Technology w/ Samsung SDI Lithium Batteries
- · Optional New 4.2 Double and 6.2 Triple Samsung SDI Battery Packs for Extended Range
- Effortless Energy Efficiency
- · Unbeatable Performance
- · Eco-Friendly Technology

# KEY FEATURES

- · Spacious legroom and front room operator area
- · Smooth and quiet Paramount M/T Tires with Radial Spdr Wheel
- · New Rear Facing Seat With Cup-Holders
- · Functional dash with versatile cup and technology holders and three storage areas
- Dashboard Storage Pockets
- · Headlights, Taillights and Brake Lights
- · Premium Steering Wheel
- · Large Fender Flares
- · Dual USB Ports

#### **DIMENSIONS**

OVERALL LENGTH	115 in (292 cm)
OVERALL WIDTH	49.5 in (124 cm)
OVERALL HEIGHT (W/O ROOF)	52 in (132 cm) (Top of steering wheel)
OVERALL HEIGHT (W/ ROOF)	82 in (208 cm)
WHEEL BASE	67.5 in (171 cm)
FRONT WHEEL TRACK	37.9 in (96.3 cm)
REAR WHEEL TRACK	39.2 in (99.6 cm)
GROUND CLEARANCE  © DIFFERENTIAL	7.3 in (18.5 cm)

#### POWER

POWER SOURCE	56 Volt DC
MOTOR TYPE	56 Volt AC
HORSEPOWER (KW)	11.7 HP (8.7 kW) Peak
ELECTRICAL SYSTEM	56 Volt
BATTERIES (TYPE)	Single, 56 V Li-Ion (Standard Configuration)
KEY OR PEDAL START	Pedal Start
BATTERY CHARGER	56VDC, 120/230 VAC, UL/CSA, CE
SPEED CONTROLLER	235 Amp AC
DRIVETRAIN	Motor Shaft Direct Drive
TRANSAXLE	Differential with Helical Gears
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse
REAR AXLE RATIO	17:1 (Forward)

## PERFORMANCE

SEATING CAPACITY	4-Passenger
DRY WEIGHT	918 lb (416 kg) (without batteries)
CURB WEIGHT	965 lb (437 kg)
VEHICLE LOAD CAPACITY	800 lb (363 kg)
OUTSIDE CLEARANCE CIRCLE	22.8 ft (7.0 m)
SPEED (LEVEL GROUND)	Up to 19 mph $\pm$ 0.5 mph (Up to 30.6 kph $\pm$ 0.8 kph)

# STEERING & SUSPENSION

STEERING	Self-Compensating Rack and Pinion
SUSPENSION	Leaf Springs with Hydraulic Shock Absorbers
SERVICE BRAKE	Rear Wheel Mechanical Self-Adjusting Drum
PARKING BRAKE	Self-Compensating, Single Point Engagement
TIRES	MT Paramount, 23x10-14, Radial, SPDR Alloy Wheel

### **BODY & CHASSIS**

FRAME	Welded steel with E-coat & DuraShield™ powder coat
BODY & FINISH	Injection Molded TPO
AVAILABLE BODY COLORS	Black, Bright White, Electric Blue, Flame Red, Inferno Red, Metallic Charcoal, Ocean Grey, Platinum, Slate
AVAILABLE SEAT COLORS	Black, Grey on Black, White on Beige
AVAILABLE PREMIUM SEAT COLORS	Black, Mushroom, Grey







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Ocean Grey



Platinum







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