

ELITE LITHIUM POWERTRAIN OR 13.5-HP EFI GAS ENGINE HIGHER GROUND CLEARANCE

PREMIUM INTERIOR

EXPRESS™ L6





ELITE

GAS

LUXURY FOR YOUR FRIENDS AND THEIRS.

The Express L6 provides an elevated experience for up to 6 passengers and is now available with all-new Express packages to fit your lifestyle. The Express L6 will take you far with the option of an ELiTE lithium powertrain activated by Samsung SDI lithium battery technology or an energy-efficient 13.5 hp EFI gas engine. Meet every heightened expectation with the higher ground clearance of the Express L6.

KEY FEATURES

- Spacious Legroom and Front Room Operator Area
- Functional Dash with Versatile Cup and Technology Holders and Three Storage Areas
- Convertible Rear Seat with Durable Composite Frame and Built-In Storage
- LED Headlights, Taillights and Brake Lights
- Fold-Down Windshield
- Premium Steering Wheel
- Dual USB Ports
- Multi-Function Speed, State of Charge and Hour Meter Gauge (ELiTE Only)
- DC/DC Converter (ELiTE Only)
- Fuel Gauge (Gas Only)
- Low Oil Indicator (Gas Only)

COMMUTER PACKAGE

- Kruizer Tires on SPDR Wheels
- Convex Mirror
- Turn Signal with Horn
- Fender Flares

EXPLORER PACKAGE

- Paramount M/T Tires on SPDR Wheels
- Convex Mirror
- Fender Flares
- Brush Guard

DIMENSIONS

OVERALL LENGTH	142.8 in (363 cm)	144 in (364 cm)
OVERALL WIDTH	50.5 in (129 cm)	49 in (125 cm)
OVERALL HEIGHT (W/O ROOF)	50.5 in (128 cm)	55.5 in (141 cm)
OVERALL HEIGHT (W/ ROOF)	76.2 in (194 cm)	83 in (211 cm)
WHEEL BASE	94.5 in (240 cm)	97 in (245 cm)
FRONT WHEEL TRACK	40.2 in (102 cm)	38.5 in (98 cm)
REAR WHEEL TRACK	41.3 in (105 cm)	38.5 in (98 cm)
GROUND CLEARANCE @ DIFFERENTIAL	7.0 in (18 cm)

POWER		
POWER SOURCE	56 Volt DC	4 Cycle 24.5 cu in (401 cc)
VALVE TRAIN	N/A	Single Cylinder OHV
MOTOR TYPE	56 Volt AC	N/A
FUEL SYSTEM	N/A	Electronic Fuel Injection
HORSEPOWER (KW)	22.4 hp (16.7 kW) Peak	13.5 hp (10.1 kW) Exceeds SAE J1940 Std
ELECTRICAL SYSTEM	56 Volt	Starter/Generator - Solid State Regulator
BATTERIES (QTY/TYPE)	Two Li-Ion 56 Volt Modules (Standard Configuration)	One, 12 Volt Maintenance Free
KEY OR PEDAL START	Pedal	Start
AIR CLEANER	N/A	Replaceable Dry Cartridge
LUBRICATION	N/A	Pressurized Oil System
OIL FILTER	N/A	Spin-On
COOLING SYSTEM	N/A	Air Cooled
FUEL CAPACITY	N/A	5.2 Gallon (19.8 L) Tank
BATTERY CHARGER	56.7V 811W World Charger	N/A
SPEED CONTROLLER	350 Amp AC	N/A
DRIVETRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission (CVT)
TRANSAXLE	Differential wit	h Helical Gears
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse	Forward-Reverse
REAR AXLE RATIO	17:1	11.47:1 (Forward); 14.35:1 (Reverse)

PERFORMANCE

SEATING CAPACITY	6-Pass	senger
DRY WEIGHT	1072 lb (486 kg) (without battery)	1150 lb (522 kg) (without battery)
CURB WEIGHT	1225 lb (556 kg)	1190 lb (540 kg)
VEHICLE LOAD CAPACITY	1153 lb (524 kg)	1200 lb (544 kg)
OUTSIDE CLEARANCE CIRCLE	31 ft (9.4 m)	25.5 ft (7.8 m)
SPEED (LEVEL GROUND)	Up to 19 mph ± 0.5 mph (Up to 30.6 kph ± 0.8 kph)	Up to 17 mph ± 0.5 mph (Up to 26 kph ± 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	Kruizer 185/60-14 on SPDR Wheels (Commuter Package), Paramount M/T 23x10-14 on SPDR Wheels (Explorer Package)	

BODY & CHASSIS

FRAME	Welded steel with E-coat and 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, Grey, Mushroom

























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