

ACCELERATE GROUP TRANSPORTATION.

Comfortably and effectively move up to six people with the use of the four forward-facing seats and two rear-facing seats in the Shuttle 6. Available as an ELiTE lithium vehicle activated by Samsung SDI battery technology or with an efficient 13.5 hp EFI gas engine, the Shuttle 6 gives you the ability to take care of every task across your facility.

ELITE LITHIUM

OR

13.5 HP

EFI GAS

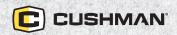
6 PASSENGER

SEATING

1200LB

VEHICLE LOAD CAPACITY









OPTIONS & ACCESSORIES

- Rearview Mirror
- Windshield
- Canopy
- Hour Meter
- Individual Key Switch
- Turn Signal with Four-Way Flashers
- LED Headlights
- LED Taillights/Brake Lights
- Wheel Covers
- Limited Slip Differential
- Additional Body Colors
- Rapid On-Board Charger (ELiTE Only)
- ELiTE World Charger (ELiTE Only)
- CE Kit (Gas Only)

SHUTTLE™ 6

BODY & CHASSIS	SHUTTLE 6 ELITE	SHUTTLE 6 GAS
	Wolded Steel with E. Coot S	DuraShiold IM Dowdor Cost
FRAME	Welded Steel with E-Coat & DuraShield™ Powder Coat	
BODY & FINISH	Injection Mo	
STANDARD COLOR	Patriot Blue	
DIMENSIONS		
OVERALL LENGTH	134 in (343 cm)	
OVERALL WIDTH	48.5 in (123 cm)	
OVERALL HEIGHT	48.6 in (123 cm) (w/o Roof) / 72.0 in (183 cm) (w/ Struts & Roo	
WHEEL BASE	93.5 in (237 cm)	
WHEEL TRACK	34.2 in (87 cm) Front /	38.0 in (97 cm) Rear
GROUND CLEARANCE	3.9 in (9.8 cm)	4.3 in (11 cm)
POWER		
POWER SOURCE	56.7V Li-Ion Battery	4-Cycle, 24.5 ci (401cc)
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)		13.5 hp (10.1 kW)
ELECTRICAL SYSTEM	48V Primary, 12V Auxiliary	Starter/Generator.
BATTERY (QTY/TYPE)	56.7V Li-Ion Composite Module + Cell Model	One, 12V Maintenance Free
BATTERY CHARGER	56VDC, 120/230 VAC, UL/ CSA, CE	N/A
KEY OR PEDAL START	Pedal	
AIR CLEANER	N/A	Replaceable Industrial Rated Dry Cartridge
LUBRICATION	N/A	Pressurized Oil System
OIL FILTER	N/A	Spin-On
COOLING SYSTEM	N/A	Air Cooled
FUEL CAPACITY	N/A	5.96 Gallon (22.6 L) tank
DRIVE TRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission
TRANSAXLE	Differential w/ Helical Gears	
GEAR SELECTION	Dash Mount Forward-Neutral-	
	Reverse / Key Switch	11.47: 1 (Forward) / 14.35:1
REAR AXLE RATIO	16.99:1	(Reverse)
PERFORMANCE		
SEATING CAPACITY	6-Person	
WEIGHT W/O BATTERIES	945 lb	1124 lb (510 kg)
CURB WEIGHT	1026 lb	1164 lb (528 kg)
VEHICLE LOAD CAPACITY	1200 lb (!	544 kg)
OUTSIDE CLEARANCE CIRCLE	25.5 ft (7.8 m)	
SPEED	14.9 mph ± 0.5 mph (24.0 kph ± 0.8 kph) (High Speed) / 12 mph ± 0.5 mph (19.3 kph ± 0.8 kph) (Low Speed) / 16.5 mph	14 mph ± 0.5 mph (22.5 kph ± 0.8 kph)
STEERING & SUSPENS	ION	
STEERING	Self-Compensating Rack and Pinion	
SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers	
SERVICE BRAKE	Rear Wheel Mechanical Self-Adjusting Drum	
PARKING BRAKE		
	Self-Compensating, Single-Point Engagement 18 x 8.50 - 8 (4 Ply Rated)	

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