

# HARD WORK MEETS SUPERIOR EFFICIENCY.

Designed for multi-taskers, the Shuttle 4 showcases four forward-facing seats and a spacious cargo bed, making it the perfect vehicle to transport people and equipment through your facility. Available as an ELiTE lithium vehicle powered by Samsung SDI battery technology or with an efficient 13.5 hp EFI gas engine, the Shuttle 4 will help you get your daily operations done.



**ELITE® LITHIUM** 

OR

13.5 HP

EFI GAS

AUTOMATIC PARK BRAKE

(ELITE ONLY)

1200 LB

VEHICLE LOAD CAPACITY

9 CU FT

CARGO DECK CAPACITY





## **ELITE LITHIUM POWERTRAIN**

- Zero Maintenance Battery
- 5-Year Battery Warranty
- Lightweight Footprint
- Increased Efficiency
- Upgrade to 6.2 Triple Pack for Extended Range
- Automatic Park Brake
- Limited Slip Differential

#### **OPTIONS & ACCESSORIES**

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

# BODY & CHASSIS

SHUTTLE 4

SHUTTLE 4 ELITE

**SHUTTLE 4 GAS** 

BUDI & CHASSIS	
FRAME	Welded Steel with E-Coat & DuraShield™ Powder Coat

BODY & FINISH Injection Molded TPO
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 & Roof)		
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 m (9.8 cm)		
CARGO DECK CAPACITY	9 cu ft (.25 cu m)		
CARGO DECK MATERIAL	Wood Stake Sides		

#### **POWER**

POWER SOURCE	56.7V Li-Ion Battery	4-Cycle, 24.5 cu in (401cc)	
VALVE TRAIN	N/A	Single Cylinder OHV	
HORSEPOWER (KW)	14.9 hp (11.1 kW)	13.5 hp (10.1 kW)	
ELECTRICAL SYSTEM	48V Primary, 12V Auxiliary	Starter/Generator. Solid State Reg.	
BATTERY (QTY/TYPE)	56.7V Li-Ion Composite Module + Cell Model	One, 12V Maintenance Free	
BATTERY CHARGER	56.7V, 811W World Charger, 3M Charging Cord	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	Limited-Slip Differential with Helical Gears	Differential with Helical Gears	
GEAR SELECTION	Dash Mount Forward-Neutral- Reverse / Key Switch	Forward - Reverse	
REAR AXLE RATIO	16.99:1	11.47: 1 (Forward) / 14.35:1 (Reverse	

### PERFORMANCE

SEATING CAPACITY	4-Person		
WEIGHT W/O BATTERIES	907 lb (411 kg)	896 lb (406 kg)	
CURB WEIGHT	988 lb (448 kg)	936 lb (425 kg)	
VEHICLE LOAD CAPACITY	1200 lb (544 kg)		
BED LOAD CAPACITY	400 lb (181 kg)		
OUTSIDE CLEARANCE CIRCLE	25.5 ft (7.8 m)		
SPEED	16.5 mph ± 0.5 mph (26.4 kph ± 0.8 kph)	14 mph ± 0.5 mph (22.5 kph ± 0.8 kph)	

# STEERING & SUSPENSION

STEERING	Self-Compensating Rack and Pinion		
SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers		
SERVICE BRAKE	Rear Wheel Mechanical Self-Adjusting Drum		
PARKING BRAKE	Automatic Electro-Magnetic	Self-Compensating, Single-Point Engagement	
TIRES (FRONT & REAR)	18 x 8 50 - 8 (4 Ply Rated)		

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