



SHUTTLE™ 2+2

VERSATILITY COMMANDS THE DAY.

The newly redesigned Shuttle 2+2 is the ideal choice for transporting personnel and visitors. Comfortably seating up to four passengers with bench seats, the rear seat will also convert to a cargo deck. The Shuttle 2+2 is offered in your choice of a fuel-efficient 13.5-hp EFI gas engine or with an ELITE lithium powertrain activated by Samsung SDI lithium technology.

ELITE
LITHIUM

ALL-NEW
IMPROVED STYLING

NOW AVAILABLE WITH
ELITE LITHIUM
POWERTRAIN

18" OR 20"
TIRE OPTIONS

2 OR 4-WHEEL
MECHANICAL BRAKE
OPTIONS



SHUTTLE™ 2+2

SHUTTLE 2+2 ELITE		SHUTTLE 2+2 GAS	
18" TIRES	20" TIRES	18" TIRES	20" TIRES

BODY & CHASSIS

FRAME	Welded Steel with E-Coat & DuraShield™ Powder Coat			
BODY & FINISH	Injection Molded TPO			
STANDARD COLOR	Patriot Blue			

DIMENSIONS

OVERALL LENGTH	113 in (287 cm)			
OVERALL WIDTH	47 in (119 cm)			
OVERALL HEIGHT (W/ CANOPY)	76 in (193 cm)	80 in (203 cm)	76 in (193 cm)	80 in (203 cm)
OVERALL HEIGHT (W/O CANOPY)	48 in (122 cm)	52 in (132 cm)	48 in (122 cm)	52 in (132 cm)
WHEEL BASE	65.5 in (166 cm)			
WHEEL TRACK	37 in (94 cm) Front / 38 in (97 cm) Rear			
GROUND CLEARANCE	4.3 in (11 cm)	5.5 in (14 cm)	4.3 in (11 cm)	5.5 in (14 cm)

POWER

POWER SOURCE	56.7V Li-Ion Battery	4-Cycle, 24.5 cu in (401cc)
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	11.7 hp (8.7 kW)	13.5 hp (10.1 kW)
ELECTRICAL SYSTEM	48V Primary, 12V Auxiliary	Starter/Generator, Solid State Regulator
BATTERY (QTY/TYPE)	2.2 Single, 56.7V Li-Ion Composite Module	One, 12V Maintenance Free
BATTERY CHARGER	56.7V, 350W Domestic Charger, 3M Charging Cord	N/A
KEY OR PEDAL START	Pedal	
AIR CLEANER	N/A	Industrial Rated Dry Filter
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 (CVT)
TRANSAXLE	Differential w/ 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	743 lb (342 kg)	782 lb (351 kg)	872 lb (396 kg)	913 lb (414 kg)
CURB WEIGHT	790 lb (363 kg)	829 lb (372 kg)	902 (409 kg)	963 lb (437 kg)
VEHICLE LOAD CAPACITY	800 lb (363 kg)			
OUTSIDE CLEARANCE CIRCLE	18.9 ft (5.76 m)			
SPEED	16.5 mph ± 0.5 mph (26.5 kph ± 0.8 kph)			

STEERING & SUSPENSION

STEERING	Self-Compensating Rack and Pinion			
SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers			
SERVICE BRAKE	Dual Rear Wheel Mechanical Self-adjusting Drum			
PARKING BRAKE	Self-Compensating, Single-Point Engagement			
TIRES (FRONT & REAR)	Hole-N-One Tires	K399, 205/65-10, 6 Ply	Hole-N-One Tires	K399, 205/65-10, 6 Ply

STANDARD FEATURES

- RFS Pro Rear-Facing Seat
- Halogen Headlights
- 18" or 20" Tires
- 2-Wheel Mechanical Brakes
- E-Shield™ Frame
- Modular Canopy
- Premium Steering Wheel
- Side Body Color
- Multifunction Gauge (ELiTE only)
- Fuel and Oil Gauge (Gas only)

OPTIONS & ACCESSORIES

- 4-Wheel Mechanical Brakes
- Contoured Seats
- Limited Slip Differential
- LED Headlights, Taillights and Brake Lights
- Brush Guard
- Lockable Glove Box with Shelf and Molded Rubber Mats
- Fold-Down Windshield
- Flat Windshield
- Weather Enclosure
- USB Outlet
- Rearview Mirror
- ELiTE Lithium 2.2, 4.2, or 6.2 Pack (ELiTE only)
- Rapid On-Board Charger (ELiTE only)

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