



SHUTTLE™ 4

HARD WORK MEETS SUPERIOR EFFICIENCY.

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

4 PASSENGER
FORWARD-FACING
SEATS

544 KG (1200LB)
VEHICLE LOAD CAPACITY

0.25 M³ (9 CU FT)
CARGO DECK CAPACITY

ELiTE
LITHIUM



NEVER BE OUTWORKED

Cushman® has been trusted for decades to produce long-lasting, dependable vehicles, but that's just the start. Cushman is continually pushing forward—with the unmatched, energyefficient performance of our ELiTE lithium powertrain, and better riding, better-looking, vehicles that can be customized to your needs.

KEY FEATURES

- Four forward-facing seats
- Spacious cargo deck
- Excellent 360 degree exterior view
- Easy ingress and regress
- Durable steel frame assure a comfortable ride

BUILD YOUR VEHICLE

Visit [Cushman.com](https://cushman.com) to customize the vehicle for your task, by choosing the right model, powertrain, color, accessories, and more.

KEY OPTIONS & ACCESSORIES

- Upgradeable Battery pack options (with 5-Year Battery Warranty)
- Rapid On-Board Charger (ELiTE Only)
- Turn Signal with Four-Way Flashers
- Roof and Screen
- PACE Geofencing and GPS System

Explore all options and accessories on the website or contact your local dealer.

CUSHMAN.COM

SHUTTLE™ 4

BODY & CHASSIS

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

DIMENSIONS

OVERALL LENGTH	343 cm (134 in)
OVERALL WIDTH	123 cm (48.5 in)
OVERALL HEIGHT	123 cm (48.6 in) (w/o Roof) / 183 cm (72.0 in) (w/ Struts & Roof)
WHEEL BASE	237 cm (93.5 in)
WHEEL TRACK	87 cm (34.2 in) Front / 97 cm (38.0 in) Rear
GROUND CLEARANCE	11 cm (4.3 in)
CARGO DECK CAPACITY	9 cu ft (.25 m3)
CARGO DECK MATERIAL	Wood Stake Sides

POWER

POWER SOURCE	56.7V Li-Ion Battery	4-Cycle, 401cc (24.5 ci)
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	11.1 kW (14.9 hp)	10.1 kW (13.5 hp)
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	22.6 L (5.96 Gallon) 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	411 kg (906 lb)	406 kg (895 lb)
CURB WEIGHT	448 kg (987 lb)	425 kg (936 lb)
VEHICLE LOAD CAPACITY	544 kg (1200 lb)	
BED LOAD CAPACITY	181 kg (400 lb)	
OUTSIDE CLEARANCE CIRCLE	25.5 ft (7.8 m)	
SPEED	26.4 km/h ± 0.8 km/h (16.5 mph ± 0.5 mph)	22.5 km/h ± 0.8 km/h (14 mph ± 0.5 mph)

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	Self-Compensating,
	Electro-Magnetic	Single-Point Engagement
TIRES (FRONT & REAR)	18 x 8.50 - 8 (4 Ply Rated)	