

SHUTTLE 6



UNBEATABLE ENERGY EFFICIENCY, UNRIVALED TRANSPORTATION.

The go-to vehicle for public transportation just got better. With the combination of four-forward facing seats and two rear-facing seats, equipped with Samsung SDI maintenance-free Lithium batteries, the Cushman® Shuttle 6 is the perfect vehicle for your facility.

LET'S WORK.®



MAINTENANCE FREE BATTERIES

5-YEAR BATTERY WARRANTY 6 PERSON
SEATING
CAPACITY





CUSHMAN SHUTTLE 6





OPTIONS & ACCESSORIES

- Rearview Mirror
- Windshield
- Canopy
- Hour Meter Individual Key Switch
- Body Color (Forest Green, White or Custom Options)
- Elite World Charger
- Turn Signal with Four-Way Flashers
- · Brake lights
- LED Headlights
- CE Kit (Include Seat Lock)
- Wheel Covers
- Limited Slip Differential

FRAME	Welded Steel w/ DuraShield™ Powder Coat
BODY & FINISH	Injection Molded TPO
STANDARD COLOR	Patriot Blue
DIMENSIONS	
OVERALL LENGTH	136.0 in (345 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	4.3 in (11 cm)
POWER	
POWER SOURCE	56V AC
VALVE TRAIN	22.4 hp (16.7 kW) Intermittent
HORSEPOWER (KW)	13.1 HP (9.8 kW) Peak
ELECTRICAL SYSTEM	56 Volt Deep Cycle
BATTERY CHARGER	56VDC, 120/230 VAC, UL/CSA, CE
KEY OR PEDAL START	Pedal
SPEED CONTROLLER	300 Amp AC
DRIVE TRAIN	Motor Shaft Direct Drive
TRANSAXLE	Differential w/ Helical Gears
GEAR SELECTION	Dash-Mounted Forward-Neutral-Reverse
REAR AXLE RATIO	17:1
PERFORMANCE	
SEATING CAPACITY	6-Person
WEIGHT W/O BATTERIES	964 lb (437 kg)
CURB WEIGHT	1064 lb (483 kg)
VEHICLE LOAD CAPACITY	1200 lb (544 kg)
OUTSIDE CLEARANCE CIRCLE	25.5 ft (7.8 m)
SPEED	$14.9 \text{ mph} \pm 0.5 \text{ mph}$ (24.0 kph \pm 0.8 kph) (High Speed) $12 \text{ mph} \pm 0.5 \text{ mph}$ (19.3 kph \pm 0.8 kph) (Low Speed)
STEERING & SUSPENSIO	JN
STEERING	Self-Compensating Rack & Pinion
SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers
SERVICE BRAKE	Rear Wheel Mechanical, Self-Adjusting Drum
PARKING BRAKE	Self-Compensating, Single-Point Engagement
TIRES (FRONT & REAR)	18 x 8.50 - 8 (4 Ply Rated)