



CUSHMAN®

SHUTTLE 8



EFFICIENT AND PRODUCTIVE HIGH VOLUME TRANSPORTATION.

The Cushman® Shuttle™ 8 is perfect for transporting large groups of people throughout any facility. With six forward-facing seats and two rear-facing seats, the Shuttle 8 can move up to eight people with ease. Choose between an energy-efficient 72V AC electric drivetrain or powerful 13.5 hp EFI petrol engine. Features like a large canopy, ergonomically-designed seating, and dependable performance keep guests and workers happy.

LET'S WORK.®

13.5HP
EFI PETROL

72V
AC ELECTRIC
DRIVETRAIN

8
PERSON
SEATING
CAPACITY



CUSHMAN® SHUTTLE 8



HEADLIGHTS



BENCH SEATING

RACK-AND-PINION
STEERING

OPTIONS & ACCESSORIES

- Rear View Mirror
- Windshield
- Canopy
- Hour Meter
- Individual Key Switch
- Pinstripes
- On Board Charger
- Body Colour (Forest Green, White, Ivory, Black or Custom Options)
- Turn Signal with Four-Way Flashers
- Brakelights
- LED Headlights
- CE Kit (petrol only)



**COVERED WITH THE 2-YEAR CUSHMAN
CARE TOTAL PROTECTION WARRANTY**

ELECTRIC MODEL		EFI PETROL MODEL
BODY & CHASSIS		
FRAME	Welded Steel w/ DuraShield Powder Coat	
BODY & FINISH	Injection Molded TPO	
STANDARD COLOUR	Patriot Blue	
DIMENSIONS		
OVERALL LENGTH	425 cm (167.5 in)	
OVERALL WIDTH	126 cm (49.5 in)	
OVERALL HEIGHT	116 cm (45.5 in) (w/o Roof) / 193 cm (76.0 in) (w/ Struts & Roof)	
WHEEL BASE	313 cm (123.4 in)	
WHEEL TRACK	91 cm (36.0 in) Front / 97 cm (38.0 in) Rear	
GROUND CLEARANCE	8 cm (3.0 in)	
CARGO DECK CAPACITY	181 kg (400 lb)	
POWER		
POWER SOURCE	72V DC	4-Cycle, 24.5 ci (401cc)
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	22.4 hp (16.7 kW) Intermittent	13.5 hp (10.1 kW)
ELECTRICAL SYSTEM	72V	N/A
BATTERY (QTY/TYPE)	Six, 12 Volt Deep Cycle	Starter/Generator. Solid State Reg.
BATTERY CHARGER	1000 Watt, 72V, 120/230V VAC UL Listed	One, 12V Maintenance Free
KEY OR PEDAL START	Pedal	
AIR CLEANER	N/A	Replacable Dry Cartridge
LUBRICATION	N/A	Pressurised Oil System
OIL FILTER	N/A	Spin-On
COOLING SYSTEM	N/A	Air Cooled
FUEL CAPACITY	N/A	22.0 L (6 Gallon) Tank
SPEED CONTROLLER	350 Amp AC	N/A
DRIVE TRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission
TRANSAXLE	Differential w/ Helical Gears	
GEAR SELECTION	Dash-Mounted Forward-Neutral-Reverse	Forward - Reverse
REAR AXLE RATIO	17:1	11.47:1 (Forward) 14.35:1 (Reverse)
PERFORMANCE		
SEATING CAPACITY	8-Person	
WEIGHT W/O BATTERIES	546 kg (1203 lb)	N/A
CURB WEIGHT	769 kg (1695 lb)	574 kg (1265 lb)
VEHICLE LOAD CAPACITY	726 kg (1600 lb)	
BED LOAD CAPACITY	181 kg (400 lb)	
OUTSIDE CLEARANCE CIRCLE	10 m (33 ft)	10 m (33 ft)
SPEED	16.5 mph ± 0.5 mph (26.4 kph ± 0.8 kph) (High Speed) 12 mph ± 0.5 mph (19.3 kph ± 0.8 kph) (Low Speed)	16 mph ± 0.5 mph (26 kph ± 0.8 kph)
STEERING & SUSPENSION		
STEERING	Self-Compensating Rack & Pinion	
SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers	
SERVICE BRAKE	4-Wheel Hydraulic Brakes Front Disk, Rear Drum	
PARKING BRAKE	Self-Compensating, Single-Point Engagement	
TYRES (FRONT & REAR)	215/60-8	215/60-8

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