



CUSHMAN®

SHUTTLE™ 2+2



MOVING PEOPLE, SAVING TIME.

The Cushman® Shuttle™ 2+2 is the ideal choice for transporting personnel and visitors around a plant, resort, or the jobsite. Comfortably seating up to four passengers with generous 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 Kawasaki® gas- powered engine, 48-Volt DC or 72-Volt AC electric powertrain.

LET'S WORK.®

www.CushmanCalifornia.com

13.5HP
GAS

48V
DC ELECTRIC

72V
AC ELECTRIC

800LB
LOAD
CAPACITY

250LB
DECK LOAD
CAPACITY

4
PASSENGER

MARS CARS LLC



CUSHMAN[®] SHUTTLE™ 2+2



**BRUSH GUARD
AND HEADLIGHTS**



**CONVERTIBLE REAR SEAT
TO CARGO AREA**

— BRAKE LIGHTS (OPTIONAL)



**WINDSHIELD AND
CANOPY (OPTIONAL)**

OPTIONS & ACCESSORIES

- LED Headlights
- 4-Way Turn Signals
- Sun Canopy
- Windshield
- Weather Enclosure
- Hour Meter
- 12 Volt Outlet
- Strobe Light
- Locking Glove Box Door
- Rear Mirrors

48-VOLT DC ELECTRIC 72-VOLT AC ELECTRIC GAS

	48-VOLT DC ELECTRIC	72-VOLT AC ELECTRIC	GAS
BODY & CHASSIS			
FRAME	Welded Steel with DuraShield™ Powder Coat		
BODY & FINISH	Injection Molded TPO		
STANDARD COLOR	Patriot Blue		
DIMENSIONS			
OVERALL LENGTH	108.5 in (275.6 cm)	108.5 in (275.6 cm)	108.5 in (275.6 cm)
OVERALL WIDTH	48.5 in (123.2 cm)	49.5 in (125.7 cm)	48.5 in (123.2 cm)
OVERALL HEIGHT	46.5 in (118.1 cm)	47.5 in (120.7 cm)	46.5 in (118.1 cm)
OVERALL HEIGHT (w/ CANOPY)	77.0 in (195.6 cm)	77.5 in (196.9 cm)	77.0 in (195.6 cm)
WHEEL BASE	65.5 in (166.4 cm)	67.0 in (170.2 cm)	65.5 in (166.4 cm)
FRONT WHEEL TRACK	38.5 in (97.8 cm)	34.5 in (87.6 cm)	34.5 in (87.6 cm)
REAR WHEEL TRACK	38.5 in (98 cm)	38.5 in (97.8 cm)	38.5 in (97.8 cm)
GROUND CLEARANCE	4.5 in (11.4 cm)	5.75 in (14.6 cm)	4.5 in (11.4 cm)
LOAD DECK WIDTH	40.0 in (101.6 cm)	40.0 in (101.6 cm)	40.0 in (101.6 cm)
LOAD DECK LENGTH	32.0 in (81.3 cm)	32.0 in (81.3 cm)	32.0 in (81.3 cm)
POWER			
POWER SOURCE	48-Volt DC	72-Volt AC	4 Cycle 24.5 cu in (401 cc)
MOTOR TYPE	Shunt Wound	AC Induction	Single Cylinder OHV
HORSEPOWER (KW)	8.5 hp (6.3 kW) Peak	22.4 hp (16.7 kW) Peak	13.5 hp (10.1 kW) Exceeds SAE J1940 Std.
ELECTRICAL SYSTEM	48-Volt	72-Volt	Starter/Generator, Solid State Regulator
BATTERY (QTY/TYPER)	Six, 8 Volt Deep Cycle	Six, 12 Volt Deep Cycle	One, 12 Volt Maintenance Free
KEY OR PEDAL START	Pedal	Pedal	Pedal
AIR CLEANER	N/A	N/A	Replaceable Dry Cartridge
SPEED CONTROLLER	250 Amp	350 Amp AC	N/A
OIL FILTER	N/A	N/A	Spin-On
COOLING SYSTEM	N/A	N/A	Air Cooled
FUEL CAPACITY	N/A	N/A	6.0 Gallon (22.7 L) Tank
DRIVE TRAIN	Motor Shaft Direct Drive	Motor Shaft Direct Drive	Continuously Variable Transmission (CVT)
TRANSAXLE	Differential with Helical Gears	Differential with Helical Gears	Differential with Helical Gears
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse	Key Operated Forward-Neutral-Reverse	Seat Mounted Forward-Neutral-Reverse
REAR AXLE RATIO	12.44:1	17:1	11.42:1 (Forward) 15.78:1 (Reverse)
PERFORMANCE			
SEATING CAPACITY	4 Person	4 Person	4 Person
CURB WEIGHT	1036 lb (469.9 kg)	1268 lb (575.2 kg)	896 lb (406.4 kg)
DRY WEIGHT	658 lb (298.5 kg)	794 lb (360.2 kg)	861 lb (390.5 kg)
DECK LOAD CAPACITY	250 lb (113.4 kg)	250 lb (113.4 kg)	250 lb (113.4 kg)
VEHICLE LOAD CAPACITY	800 lb (362.9 kg)	800 lb (362.9 kg)	800 lb (362.9 kg)
OUTSIDE CLEARANCE CIRCLE	19.0 ft (5.8 m)	19.0 ft (5.8 m)	19.0 ft (5.8 m)
SPEED	14.0 mph ± 0.5 mph (22.5 kph ± 0.8 kph)	14.0 mph ± 0.5 mph (22.5 kph ± 0.8 kph)	14.0 mph ± 0.5 mph (22.5 kph ± 0.8 kph)
STEERING & SUSPENSION			
STEERING	Self-compensating Rack and Pinion		
FRONT/REAR SUSPENSION	Leaf Springs with Hydraulic Shock Absorbers		
SERVICE BRAKE	Rear Wheel Mechanical Self-adjusting Drum		
PARKING BRAKE	Self-compensating, Single Point Engagement		
FRONT/REAR TIRES	18 x 8.50 - 8 (4-Ply Rated)	20 x 8.0 - 10 (6-Ply Rated)	18 x 8.5 - 8 (4-Ply Rated)