





LIFTED SUSPENSION W/ HIGH GROUND CLEARANCE



USB & 12V OUTLET

ROPS-Certified Cab

Cargo Mesh Netting

Weather Enclosure

Canopy Storage Net

• Long-Handled Tool Holder

Bed Dividers

USB Outlet

• 12-Volt Outlet

Rearview Mirror

OPTIONS & ACCESSORIES

- Improved Surface Tires*
- Brake Lights*
- Taillights*
- Fuel/Oil Gauge (gas vehicle only)*
- On-board Charger (electric
- vehicle only)* Premium Steering Wheel*
- 2" Rear Receiver Hitch*
- LED Headlights with High/Low Beam

*Included in Commercial Package



COVERED WITH THE 2-YEAR CUSHMAN

CUSHMAN[®] HAULER[®] 800X

BODY & CHASSIS	ELECTRIC MODEL	GAS MODEL
FRAME	Welded Steel w/ E-Shield e-coa	at plus DuraShield™ Powder Coat
BODY & FINISH	Injection Molded TPO (Front) / Injection Molded PP (Rear)	
STANDARD COLOR	Patriot Blue	
DIMENSIONS		
OVERALL LENGTH	110 in (279.4 cm)	
OVERALL WIDTH	49 in (125 cm)	
OVERALL HEIGHT	51 in (129.5 cm) (w/o Roof) / 74 in (188 cm) (w/ Canopy)	
WHEEL BASE	65.5 in (166.4 cm)	
WHEEL TRACK	37 in (94.0 cm) Front / 38 in (96.5 cm) Rear	
GROUND CLEARANCE	5.5 in (14.0 cm)	
CARGO DECK CAPACITY	8.4 cu ft (0.24 m ³)	
CARGO DECK DIMENSIONS	44.5 in x 28.5 in x 12 in (113 cm x 72 cm x 30.5 cm)	
CARGO DECK MATERIAL	Roto-Molded Polyethylene	
POWER		
POWERTRAIN	48V AC	4-Cycle, 24.5 ci (401cc) Cylinder
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	4.4 hp (3.3 kW) Continuous	13.5 hp (10.1 kW) Exceeds SAE J1940 Sto
ELECTRICAL SYSTEM	48V	Starter/Generator. Solid State Reg.
BATTERY (QTY/TYPE)	Six, 8V Deep Cycle	One, 12V Maintenance Free
BATTERY CHARGER	48V DC PowerWise QE, 120V AC, UL/CSA	N/A
KEY OR PEDAL START	Pedal	
AIR CLEANER	N/A	Replaceable Dry Cartridge
LUBRICATION	N/A	Pressurized Oil System
OIL FILTER	N/A	Spin-On
COOLING SYSTEM	N/A	Air Cooled
FUEL CAPACITY	N/A	5.6 Gallon (21.2 L) Tank
SPEED CONTROLLER	235 Amp AC Controller	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	16.99: 1	11.47: 1 (Forward) 14.53: 1 (Reverse)
PERFORMANCE		
SEATING CAPACITY	2-Person (Bench)	
WEIGHT W/O BATTERIES	756 lb (342.9 kg)	800 lb (362.9 kg)
CURB WEIGHT	1122 lb (508.9 kg)	850 lb (385.6 kg)
VEHICLE LOAD CAPACITY		328.9 kg)
BED LOAD CAPACITY	325 lb (147.4 kg)	
TOWING CAPACITY	500 lb (226.8 kg)	
OUTSIDE CLEARANCE CIRCLE	18.9 ft (5.8 m)	
SPEED	16.5 mph ± 0.5 mph (26.5 kph ± 0.8 kph)	
STEERING & SUSPE	NSION	
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)	K500 20 x 8-10 (6 Ply Rated)	

www.cushman.com

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