



CUSHMAN®

HAULER® 800X



MAKE TOUGH JOBS A WALK IN THE PARK.

The Cushman® Hauler® 800X pairs a 5.9-cubic-foot cargo bed and bench seating with a lifted suspension and trail tires that take on bumps and ruts without breaking a sweat. Its muscle comes from your choice of a fuel-efficient 13.5 hp Kawasaki® gas-powered engine, or a quiet, zero emissions 48V electric drivetrain. If your facility is tougher than the average work site, take the Hauler 800X for a drive.

LET'S WORK.®

13.5HP
KAWASAKI®
GAS ENGINE
OPTION

48V
ELECTRIC
DRIVETRAIN
OPTION

LIMITED
SLIP
DIFFERENTIAL
OPTION



CUSHMAN® HAULER® 800X



LIFTED SUSPENSION WITH
HIGH GROUND CLEARANCE



FRONT BUMPER
& BRUSH GUARD

AGGRESSIVE-TREAD TIRES

OPTIONS & ACCESSORIES

- Limited Slip Differential
- Locking Glove Box
- Windshield
- Canopy
- Brakelights and Taillights
- Ball Hitch
- High Altitude Jetting
- Roll Over Protection System with Seat Belts and Side Nets
- Rearview Mirror
- Turn Signal with Four-Way Flashers
- Grab Handle
- Weather Enclosure
- Body Color (Black, Forest Green, Ivory, Bright White, Inferno Red, Steel Blue, Metallic Charcoal, Flame Red, Electric Blue, Platinum, Yellow, Orange or Custom Options)



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

ELECTRIC MODEL

GAS MODEL

BODY & CHASSIS

FRAME	Welded Steel w/ DuraShield™ Powder Coat	
BODY & FINISH	Injection Molded TPO (Front) / Steel Base Coat/Clear Coat (Rear)	
STANDARD COLOR	Patriot Blue	Black
DIMENSIONS		
OVERALL LENGTH	106.5 in (271 cm)	103.5 in (263 cm)
OVERALL WIDTH	48.5 in (123 cm)	46.5 in (118 cm)
OVERALL HEIGHT	49.0 in (124 cm) (w/o Roof) / 71.6 in (182 cm) (w/ Struts & Roof)	49.0 in (124 cm) (w/o Roof) / 79.5 in (202 cm) (w/ Struts & Roof)
WHEEL BASE	65.5 in (166 cm)	
WHEEL TRACK	37.0 in (94 cm) Front / 38.0 in (97 cm) Rear	
GROUND CLEARANCE	5.5 in (14 cm)	4.3 in (11 cm)
CARGO DECK CAPACITY	5.9 cu ft (0.17 m³)	
CARGO DECK MATERIAL	Roto-Molded Polyethylene	

POWER

POWER SOURCE	48V DC	4-Cycle, 24.5 ci (401cc) Cylinder
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	3.0 hp (2.2 kW) Continuous	13.5 hp (10.1 kW) Exceeds SAE J1940 Std.
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	Key	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	6.0 Gallon (22.7 L) Tank
SPEED CONTROLLER	250 Amp Solid State 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	12.44:1	11.42:1 (Forward) 15.78:1 (Reverse)

PERFORMANCE

SEATING CAPACITY	2-Person (Bench)	
WEIGHT W/O BATTERIES	685 lb (311 kg)	N/A
CURB WEIGHT	1050 lb (476 kg)	850 lb (386 kg)
VEHICLE LOAD CAPACITY	800 lb (363 kg)	
BED LOAD CAPACITY	500 lb (227 kg)	
TOWING CAPACITY	500 lb (227 kg) Max Load	
OUTSIDE CLEARANCE CIRCLE	18.9 ft (5.8 m)	N/A
SPEED	17 mph ± 0.5 mph (27.3 kph ± 0.8 kph)	

STEERING & SUSPENSION

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)	Turf Saver 20 x 10 - 10 Uni-directional	Turf Blk Rim 20 x 11 - 10 (4 Ply Rated) Uni-directional

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