



CUSHMAN®

# HAULER® 800 ELITE™ SERIES



## PRACTICALITY MEETS VERSATILITY.

Cushman® Hauler 800 ELiTE vehicles are activated by Samsung SDI lithium technology to power through your toughest work days. With faster charge times, consistent performance and increased range, the Hauler 800 ELiTE series will maximize the productivity of your crew and decrease energy costs. With a fully customizable cargo bed, highly functional dash and a broad range of accessories, Hauler 800 ELiTE vehicles have everything you need to finish job after job.

**LET'S WORK.®**

ELITE  
LITHIUM

**56V AC**  
LITHIUM

UP TO  
**800LB**  
PAY LOAD

**5-YEAR**  
BATTERY WARRANTY

**ZERO**  
MAINTENANCE  
BATTERIES



HAULER 800 ELITE



HAULER 800X ELITE

# CUSHMAN® HAULER® 800 ELITE™ SERIES



BED DIVIDERS



HIGHLY FUNCTIONAL DASH



OPTIONAL BALL CAGE



OPTIONAL FLOOR MOUNT

## OPTIONS & ACCESSORIES

- Limited Slip Differential
- 4-Wheel Mechanical Brakes
- Locking Glove Box
- Glove Box Mat
- Floor Mount Attachment
- Windshield
- Canopy
- Power Dump
- Long Handled Tool Holders
- Radio Holder
- Interior Tool Hook
- LED Headlights - Hi/Low
- Taillights
- Brakelights
- Comfort Grip Steering Wheel
- Rearview Mirror
- 12-volt Outlet
- USB Port
- Unique Key Switch
- Hour Meter
- Side Body Color
- Weather Enclosure
- Cab
- Ball Cage
- ROPS
- Hubcaps
- Ball Hitch Receiver

	HAULER 800 ELITE	HAULER 800X ELITE
<b>BODY &amp; CHASSIS</b>		
FRAME	Welded steel with E-Shield ecoat plus DuraShield™ powder coat	
BODY & FINISH	Injection Molded TPO (front), Injection Molded PP (rear)	
STANDARD COLOR	Patriot Blue, Forest Green	
<b>DIMENSIONS</b>		
OVERALL LENGTH	110 in (280 cm)	110 in (280 cm)
OVERALL WIDTH	49 in (125 cm)	49 in (125 cm)
OVERALL HEIGHT	47 in (120 cm)	51 in (130 cm)
WHEEL BASE	65.5 in (166 cm)	65.5 in (166 cm)
FRONT WHEEL TRACK	37.0 in (94 cm)	37.0 in (94 cm)
REAR WHEEL TRACK	38.0 in (97 cm)	38.0 in (97 cm)
GROUND CLEARANCE	4.3 in (11 cm)	5.5 in (14 cm)
CARGO BOX CAPACITY	8.4 cu ft (0.24 m3)	8.4 cu ft (0.24 m3)
<b>POWER</b>		
POWERTRAIN	56-Volt AC Drive	
VALVE TRAIN	N/A	
HORSEPOWER (KW)	11.7 HP (8.7 kW) Peak	
ELECTRICAL SYSTEM	48-Volt	
BATTERY (QTY/TYPE)	Two Lithium Ion 48 Volt	
KEY OR PEDAL START	Pedal	
OIL FILTER	n/a	
COOLING SYSTEM	n/a	
FUEL CAPACITY	n/a	
DRIVE TRAIN	Motor Shaft Direct Drive	
TRANSAXLE	Differential with Helical Gears	
GEAR SELECTION	Dash Mount Forward-Neutral-Reverse	
REAR AXLE RATIO	16.99:1	
<b>PERFORMANCE</b>		
SEATING CAPACITY	2-Person	
CURB WEIGHT	803 lb (364 kg)	797 lb (361 kg)
BED LOAD CAPACITY	400 lb (181 kg)	325 lb (147.4 kg)
VEHICLE LOAD CAPACITY	800 lb (360 kg)	725 lb (328 kg)
SPEED	14.5 +/-0.5 mph (23.3 +/- 0.8 kph)	16.5 mph ± 0.5 mph (26.5 kph ± 0.8 kph)
TOWING CAPACITY	900 lb (408 kg)	500 lb (230 kg)
OUTSIDE CLEARANCE CIRCLE	18.9 ft (5.8 m)	
<b>STEERING &amp; SUSPENSION</b>		
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)	20 x 8-10 (6 Ply Rated)	

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**CUSHMAN®**

# HAULER® 800



## **PRACTICALITY MEETS VERSATILITY.**

The Cushman® Hauler® 800 is built to transport people, tools and materials around work sites with ease. Equipped with your choice of a powerful 48V AC electric or 13.5 hp gas drivetrain, and practical features such as an 8.4 cubic-foot cargo bed and 800 lbs. total load capacity, there is enough power and payload to carry you through the day. The Hauler 800 is the “go to” vehicle when versatility and efficiency is a priority.

**LET'S WORK.®**

**13.5 HP**  
KAWASAKI®  
GAS ENGINE

**8.4 CU FT**  
CARGO BED

**900 LB**  
TOW CAPACITY

**48V AC**  
ELECTRIC  
DRIVETRAIN



# CUSHMAN® HAULER® 800



## 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
- ROPS-Certified Cab
- Bed Dividers
- Long-Handled Tool Holder
- Cargo Mesh Netting
- Weather Enclosure
- USB Outlet
- 12-Volt Outlet
- Canopy Storage Net
- Rearview Mirror

\*Included in Commercial Package



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

	ELECTRIC MODEL	GAS MODEL
<b>BODY &amp; CHASSIS</b>		
<b>FRAME</b>	Welded Steel w/ E-Shield e-coat plus DuraShield™ Powder Coat	
<b>BODY &amp; FINISH</b>	Injection Molded TPO (Front) /Injection Molded PP (Rear)	
<b>STANDARD COLOR</b>	Patriot Blue	
<b>DIMENSIONS</b>		
<b>OVERALL LENGTH</b>	110 in (279.4 cm)	
<b>OVERALL WIDTH</b>	49 in (125 cm)	
<b>OVERALL HEIGHT</b>	47 in (119.4 cm) (No Canopy)   69.5 in (176.5 cm) (w/ Struts & Roof)	
<b>WHEEL BASE</b>	65.5 in (166.4 cm)	
<b>WHEEL TRACK</b>	37 in (94 cm) Front / 38 in (96.5 cm) Rear	
<b>GROUND CLEARANCE</b>	4.3 in (10.9 cm)	
<b>CARGO DECK CAPACITY</b>	8.4 cu ft (0.24 m <sup>3</sup> )	
<b>CARGO DECK DIMENSIONS</b>	44.5 in x 28.5 in x 12 in (113 cm x 72 cm x 30.5 cm)	
<b>CARGO DECK MATERIAL</b>	Roto-Molded Polyethylene	
<b>POWER</b>		
<b>POWER TRAIN</b>	48V AC	4-Cycle, 24.5 ci (401cc) Cylinder
<b>VALVE TRAIN</b>	N/A	Single Cylinder OHV
<b>HORSEPOWER (KW)</b>	4.4 HP (3.3 kW) Continuous	13.5 hp (10.1 kW) Exceeds SAE J1940 Std.
<b>ELECTRICAL SYSTEM</b>	48V	Starter/Generator. Solid State Reg.
<b>BATTERY (QTY/TYPE)</b>	Six, 8V Deep Cycle	One, 12V Maintenance Free
<b>BATTERY CHARGER</b>	48V DC PowerWise™ QE, 120V AC, UL/CSA	N/A
<b>KEY OR PEDAL START</b>	Pedal	
<b>AIR CLEANER</b>	N/A	Replaceable Dry Cartridge
<b>LUBRICATION</b>	N/A	Pressurized Oil System
<b>OIL FILTER</b>	N/A	Spin-On
<b>COOLING SYSTEM</b>	N/A	Air Cooled
<b>FUEL CAPACITY</b>	N/A	5.6 Gallon (21.3 L) Tank
<b>SPEED CONTROLLER</b>	235 Amp AC Controller	N/A
<b>DRIVE TRAIN</b>	Motor Shaft Direct Drive	Continuously Variable Transmission
<b>TRANSAXLE</b>	Differential w/ Helical Gears	
<b>GEAR SELECTION</b>	Dash-Mounted Forward-Neutral-Reverse	Forward - Reverse
<b>REAR AXLE RATIO</b>	16.99: 1	11.47: 1 (Forward) 14.35:1 (Reverse)
<b>PERFORMANCE</b>		
<b>SEATING CAPACITY</b>	2-Person (Bench)	
<b>WEIGHT W/O BATTERIES</b>	735 lb (333.4 kg)	761 lb (345.2 kg)
<b>CURB WEIGHT</b>	1101 lb (499.4 kg)	791 lb (358.8 kg)
<b>VEHICLE LOAD CAPACITY</b>	800 lb (362.9 kg)	
<b>BED LOAD CAPACITY</b>	400 lb (181.4 kg)	
<b>TOWING CAPACITY</b>	900 lb (408.2 kg)	
<b>OUTSIDE CLEARANCE CIRCLE</b>	18.9 ft (5.8 m)	
<b>SPEED</b>	14.5 mph ± 0.5 mph (23.3 kph ± 0.8 kph)	
<b>STEERING &amp; SUSPENSION</b>		
<b>STEERING</b>	Self-Compensating Rack & Pinion	
<b>SUSPENSION</b>	Leaf Springs w/ Hydraulic Shock Absorbers	
<b>SERVICE BRAKE</b>	Rear Wheel Mechanical, Self-Adjusting Drum	
<b>PARKING BRAKE</b>	Self-Compensating, Single-Point Engagement	
<b>TIRES (FRONT &amp; REAR)</b>	K500 18 x 8.5- 8 (6 Ply-rated)	

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