

**MARS**  
MARS CARS LLC



# HAULER<sup>®</sup> 800X

## NO TASK IS OFF LIMITS.

Every part of the Hauler 800X is designed to go the extra mile, then go 50 more. Complete with an 8.4 cubic-foot cargo bed, bench seating, lifted suspension, and improved surface tires, the Hauler 800X approaches every job with the perfect mix of toughness and real-world utility. Available with your choice of a fuel-efficient 13.5 hp EFI gas engine or an ELiTE lithium powertrain activated by Samsung SDI battery technology.

**ELiTE**  
LITHIUM

**8.4 CU FT**  
CARGO BED

**500LB**  
TOWING CAPACITY

**725LB**  
VEHICLE LOAD CAPACITY

**HIGHER GROUND**  
CLEARANCE

**ZERO**  
**MAINTENANCE**  
ELITE LITHIUM BATTERY

[www.MarsCarsLLC.com](http://www.MarsCarsLLC.com) - [www.CushmanCalifornia.com](http://www.CushmanCalifornia.com)  
Phone: (714) 847-7673

 **CUSHMAN**





# HAULER® 800X

## HAULER 800X ELITE

## HAULER 800X GAS

### BODY & CHASSIS

FRAME	Welded Steel with E-Coat & DuraShield™ Powder Coat
BODY & FINISH	Injection Molded TPO
STANDARD COLOR	Forest Green

### 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 cm) Front / 38 in (96.5 cm) Rear
GROUND CLEARANCE	5.5 in (14.0 cm)
CARGO BOX CAPACITY	8.4 cu ft (0.24 m3)
CARGO BOX DIMENSIONS	28.5 in (L) x 44.5 in (W) x 12 in (D) (72.4 cm x 113 cm x 30.5 cm)
CARGO BOX MATERIAL	Roto-Molded Polyethylene

### POWER

POWER TRAIN	56.7V Li-Ion Battery	4-Cycle, 24.5 ci (401cc)
VALVE TRAIN	N/A	Single Cylinder OHV
HORSEPOWER (KW)	11.7 HP (8.7 kW) Peak	13.5 hp (10.1 kW)
ELECTRICAL SYSTEM	48V Primary, 12V Auxiliary	Starter/Generator. Solid State Reg.
BATTERY (QTY/TYPER)	2.2 Elite - Single Pack	One, 12V Maintenance Free
KEY OR PEDAL START		Pedal
AIR CLEANER	N/A	Replaceable Industrial Rated Dry Cartridge
LUBRICATION	N/A	Pressurized Oil System
OIL FILTER	N/A	Spin-On
COOLING SYSTEM	N/A	Air Cooled
FUEL CAPACITY	N/A	5.96 Gallon (22.6 L) tank
DRIVE TRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission
TRANSAXLE		Differential w/ Helical Gears
GEAR SELECTION	Dash Mount Forward-Neutral- Reverse / Key Switch	Forward - Reverse
REAR AXLE RATIO	16.99:1	11.47:1 (Forward) 14.35:1 (Reverse)

### PERFORMANCE

SEATING CAPACITY	2-Person (Bench)	
WEIGHT W/O BATTERIES	744 LB (351 KG)	800 lb (362.9 kg)
CURB WEIGHT	821 lb (372 kg)	830 lb (376 kg)
VEHICLE LOAD CAPACITY	725 lb (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 & SUSPENSION

STEERING	Self-Compensating Rack and 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)

### ELITE LITHIUM POWERTRAIN

- Zero Maintenance
- 5-Year Battery Warranty
- Lightweight Footprint
- Increased Efficiency
- Upgrade to 6.2 Triple Pack for Extended Range

### OPTIONS & ACCESSORIES

- Limited Slip Differential
- 4-Wheel Mechanical Brakes
- Locking Glove Box
- Bed Dividers
- Floor Mount Attachment
- Windshield
- Canopy
- Electric Bed Lift
- Long-Handled Tool Holders
- Radio Holder
- Cargo Mesh Netting
- LED Headlights - High/Low Beam
- LED Taillights/Brake Lights
- Rearview Mirror
- USB Port
- Unique Key Switch
- Side Body Color
- Weather Enclosure
- ROPS-Certified Cab
- Ball Cage
- Hubcaps
- Rear Receiver Hitch
- Hour Meter
- Rapid On-Board Charger (ELITE Only)
- Fuel/Oil Gauge (Gas Only)