



CUSHMAN



MODEL: HAULER 800
TYPE: GASOLINE POWERED TRUCK
MODEL YEAR: 2017
Part No: 618841

PRODUCT SPECIFICATION

CONFIGURATION HIGHLIGHTS

Engine: 13.5 hp (10.1 kW) Exceeds SAE J1940 Standard, 4 cycle, 24.5 ci (401 cc) single cylinder, air-cooled by Kawasaki

- **Valve Train:** Overhead valve
- **Lubrication:** Pressurized oil system, spin-on oil filter
- **Balancer:** Internal counter rotating balance shaft
- **Fuel System:** Fixed float bowl with remote pulse fuel pump
- **Ignition:** Electronic spark/magneto
- **Air Cleaner:** Replaceable dry cartridge

Electrical: Starter/Generator, solid-state regulator, 12 Volt maintenance free battery (425 CCA, 60 minute reserve)

Drive Train: Automatic, continuously variable transmission (CVT)

Brakes: Dual rear wheel mechanical self-adjusting drum brakes. Automatic single point park brake release with self-compensating system

Transaxle: Differential with helical gears, ground speed governor, forward/reverse

Capacity: Seating for 2 persons.

PRODUCT OVERVIEW

Dimensions		Performance	
Overall Length	107 in (272 cm)	Seating Capacity	2 Persons
Overall Width	49.5 in (128 cm)	Dry Weight	750 lb (340 kg)
Overall Height (No Canopy)	46.5 in (118 cm) (Top of steering wheel)	Curb Weight	895 lb (406 kg)
Overall Height (With Canopy)	70.0 in (178 cm)	Bed Load Capacity	500 lb (226 kg)
Wheel Base	65.5 in (166 cm)	Vehicle load capacity	800 lb (360 kg)
Front Wheel Track	37.0 in (94 cm)	Outside Clearance Circle	18.9 ft (5.76 m)
Rear Wheel Track	38.0 in (97 cm)	Intersecting Aisle Clearance	N/A
Gnd Clearance @ Differential	4.3 in (11 cm)	Speed (Level Ground)	Fwd - 14.0 mph ± 0.5 mph (22.5 kph ± 0.8 kph)
Cargo Box Width (inside)	44.5 in (113 cm)	(Optional speed available)	Rev - 12.3 mph ± 0.5 mph (19.8 kph ± 0.8 kph)
Cargo Box Length (inside)	30.5 in (77 cm)	Towing Capacity	720 lb (327 kg) max load
Cargo Box Depth (inside)	7.5 in (19 cm)	Steering & Suspension	
Cargo Box Capacity	5.9 cu ft (0.17 m ³)	Steering	Self-compensating reduction rack and pinion
Cargo Box material	Roto-molded polyethylene	Front Suspension	Leaf springs with hydraulic shock absorbers
Vehicle Power		Rear Suspension	Leaf springs with hydraulic shock absorbers
Power Source	4 Cycle 24.5 cu in (401 cc)	Service Brake	Rear wheel mechanical self-adjusting drum
Valve Train	Single Cylinder OHV	Parking Brake	Self-compensating, single point engagement
Horsepower (kW)	13.5 hp (10.1 kW) Exceeds SAE J1940 Std.	Front Tires	Links 18 x 8.50 - 8 (4 Ply Rated)
Electrical System	Starter/Generator. Solid State Regulator	Rear Tires	Turf Saver 20 x 10 - 10 (Load Range B)
Batteries (Qty, Type)	One, 12 Volt Maintenance Free	Body & Chassis	
Key or Pedal Start	Pedal	Frame	Welded steel with DuraShield™ powder coat
Air Cleaner	Industrial Rated Dry Filter	Front Body & Finish	Injection molded TPO
Lubrication	Pressurized Oil System	Rear Body & Finish	Steel. Base coat/clear coat
Oil Filter	Spin-On	Standard Color	Forest Green
Cooling System	Air Cooled		
Max Fuel Volume	6.0 Gallon (22.7 L) tank		
Drive Train	Continuously variable transmission (CVT)		
Transaxle	Differential with helical gears		
Gear Selection	Forward - Reverse		
Rear Axle Ratio	11.42:1 (Forward) 15.78:1 (Reverse)		

Some items shown may be optional equipment



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OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)*

Item	Std	Opt	Fld
TIRES & WHEELS:			
Front:			
Links 18 x 8.50 - 8 (4 Ply Rated)	X		
USA Trail 18 x 8.50 - 8 (Load Range C)		X	
Turf Saver 18 x 8.50 - 8 (4 Ply Rated)		X	
Rear:			
Turf Saver 20 x 10.0 - 8	X		
USA Trail 18 x 8.50 - 8 (Load Range C)		X	
Links 18 x 8.50 - 8 (4 Ply Rated)		X	
Turf Saver 18 x 8.50 - 8 (4 Ply Rated)		X	

Item	Std	Opt	Fld
COLORS:			
Body Color - Forest Green	X		
Body Color - Ivory		X	
Body Color - Bright White		X	
Body Color - Yellow		X	
Body Color - Orange		X	
Custom Body Color		X	

Item	Std	Opt	Fld
Seating:			
Seat Color - Gray	X		
Seat Color - Tan		X	
Seat Color - Oyster		X	
Custom Seat Color		X	

Item	Std	Opt	Fld
OTHER PERFORMANCE:			
Ash Tray			X
Front Fascia & Brush Guard - Black	X		
Front Hydraulic Disc Brakes		X	
Fuel, Gauge In Dash		X	
Glove Box Door (Locking) Driver Side		X	
Glove Box Door (Locking) Passenger Side		X	

Item	Std	Opt	Fld
ELECTRICAL:			
Horn	X		
Headlights	X		
Headlights & Taillights		X	
Brake Lights		X	
Turn Signals with 4-Way Flashers		X	

Item	Std	Opt	Fld
Miscellaneous:			
12 Volt Outlet		X	
CE Kit		X	
DC Converter		X	
Heavy Duty Battery		X	
Hour Meter		X	
Unique Individual Key Switch		X	

Item	Std	Opt	Fld
HAULING & TOWING:			
2 in (5 cm) Receiver (Rear)		X	
1 7/8 in (48 mm) Ball Hitch (Rcvr Req'd)		X	
1 7/8 in (48 mm) Ball Hitch, Drop (Rcvr Req'd)		X	
Angle Hitch (Rcvr Req'd)		X	
Angle Hitch, Drop (Rcvr Req'd)		X	
Clevis Hitch (Rcvr Req'd)		X	
Clevis Hitch, Drop (Rcvr Req'd)		X	
36" Poly Bed w/Manual Dump		X	
36" Poly Bed w/Elec Dump		X	

Item	Std	Opt	Fld
TRANSAXLE:			
Limited Slip Differential		X	
Hi Altitude Jetting		X	

Item	Std	Opt	Fld
WEATHER PROTECTION:			
Sun Canopy (Top) Black			X
Windshield Fold Down			X
Weather Enclosure, (3 Side, Top & Windshield Req'd)			X
Windshield Flat			X
Canopy Handle			X

Item	Std	Opt	Fld
VEHICLE CAB:			
Steel Cab without doors (Tan):			X
Steel Cab without doors (White):			X
Steel Cab without doors (Custom Color):			X
Doors (Steel) Tan (Cab Required)			X
Doors (Steel) White (Cab Required)			X
Doors (Steel) Custom Color (Cab Required)			X
Doors (Vinyl) various colors (Cab Required)			X
Beacon, Amber (Cab, Fuse Panel w/Switches req'd)			X
Defroster/Fan (Cab, Fuse Panel w/Switches req'd)			X
Dome Light (Cab, Fuse Panel w/Switches req'd)			X
Mirrors (Cab Required)			X
Strobe Light (Cab, Fuse Panel w/Switches req'd)			X
Fuse Panel w/Switches (Cab Required)			X
Windshield Wiper (Cab, Fuse Panel w/Switches req'd)			X
Work Light (Cab, Fuse Panel w/Switches req'd)			X