



**CUSHMAN**

**MODEL: SHUTTLE™ 2**  
**TYPE: GASOLINE POWERED CARGO CARRIER**  
**MODEL YEAR: 2012**  
**Part No.: 618849**



**PRODUCT SPECIFICATION**

**CONFIGURATION HIGHLIGHTS**

**Engine:** 13 hp (9.7 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. Single point park brake release with self-compensating system

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

**PRODUCT OVERVIEW**

**Dimensions**

Overall Length	141.0 in (358 cm)
Overall Width	48.5 in (123 cm)
Overall Height (No Canopy)	48.6 in (123 cm) (Top of steering wheel)
Overall Height (With Canopy)	72.0 in (183 cm)
Wheel Base	93.5 in (237 cm)
Front Wheel Track	34.2 in (89 cm)
Rear Wheel Track	38.0 in (97 cm)
Gnd Clearance @ Differential	4.75 in (12 cm)
Cargo Bed Width	44.0 in (112 cm)
Cargo Bed Length	68.5 in (174 cm)

**Vehicle Power**

Power Source	4 Cycle 24.5 cu in (401 cc). Low Emission
Valve Train	Single Cylinder OHV
Horsepower (kW)	13 hp (9.7 kW) Exceeds SAE J1940 Std.
Electrical System	Starter/Generator. Solid State Regulator
Battery (Qty, Type)	One, 12 Volt Maintenance Free
Key or Pedal Start	Pedal
Air Cleaner	Industrial Rated Dry Filter
Lubrication	Pressurized Oil System
Oil Filter	Spin-On
Cooling System	Air Cooled
Fuel Capacity	5.8 Gallon (22.0 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)

**Performance**

Seating Capacity	2 Persons
Dry Weight	851 lb (385 kg)
Curb Weight	891 lb (405 kg)
Vehicle load capacity	1200 lb (545 kg)
Outside Clearance Circle	25.5 ft (7.8 m)
Intersecting Aisle Clearance	N/A
Speed (Level Ground)	16 mph ± 0.5 mph (26 kph ± 0.8 kph)
Towing Capacity	N/A

**Steering & Suspension**

Steering	Self-compensating rack and pinion
Front Suspension	Leaf springs with hydraulic shock absorbers
Rear Suspension	Leaf springs with hydraulic shock absorbers
Service Brake	Rear wheel mechanical self-adjusting drum
Parking Brake	Self-compensating, single point engagement
Front Tires	Links 18 x 8.50 - 8 (4 Ply Rated)
Rear Tires	Links 18 x 8.50 - 8 (4 Ply Rated)

**Body & Chassis**

Frame	Welded steel. DuraShield™ powder coat
Front Body & Finish	Injection molded TPO
Rear Body & Finish	Steel. Base coat/clear coat
Standard Color	Patriot Blue

*Some items shown may be optional equipment*



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**OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)\***

Item	Std	Opt	Fld	Item	Std	Opt	Fld
<b>TIRES &amp; WHEELS:</b>				<b>Miscellaneous:</b>			
<b>Front:</b>				CE Kit		●	
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Hour Meter		●	
USA Trail 18 x 8.50 - 8 (Load Range C)		●		Unique Individual Key Switch		●	
<b>Rear:</b>				Turn Signals with 4-Way Flashers		●	
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Headlights	●		
USA Trail 18 x 8.50 - 8 (Load Range C)		●		LED Headlights		●	
<b>Wheel Covers:</b>				Cargo Bed	●		
Spoke, Black & Gold			●	Unique Group Key Switch		●	
Spoke, Black & Silver			●	Drop Side Rails			●
Chrome 6 in (15 cm)			●	<b>WEATHER PROTECTION:</b>			
Chrome 8 in (20 cm)			●	Sun Canopy (Top) Black			●
<b>COLORS:</b>				Sun Canopy (Top) Beige			●
Body Color - Patriot Blue	●			Sun Canopy (Top) White			●
Body Color - Hunter Green		●		Windshield Flat			●
Body Color - Champagne		●		Windshield Fold Down			●
Custom Body Color		●		<b>TRANSAXLE:</b>			
<b>Pin Stripes:</b>				Limited Slip Differential		●	
Pewter			●	<b>VEHICLE CAB</b>			
Black			●	Defroster			●
Silver			●	Dome Light			●
<b>Seating</b>				Light Kit, Beacon			●
Seat Color - Oyster	●			Mirrors (Cab Required)			●
Seat Color - Tan		●		Strobe Light (Cab Required)			●
Seat Color - Gray		●		Fuse Block			●
Custom Seat Color		●		Work Light Kit			●
<b>OTHER PERFORMANCE:</b>				Cab - White (without doors)			●
Ash Tray		●		White Doors (Set)			●
Drop Side Rails			●				
Front Disc Brakes		●					
High Altitude Jetting		●					
No Fuel Option		●					
Rear View Mirror (Sun Canopy Required)			●				
<b>ELECTRICAL:</b>							
Brake Lights		●					
Fuel Gauge	●						
Headlights		●					
Horn	●						
Low Oil Indicator	●						