

MODEL: SHUTTLE<sup>™</sup> 6 TYPE: GAS POWERED PERSONNEL CARRIER MODEL YEAR: 2017 Part No: 618853



Fixed float bowl with remote pulse fuel pump

# **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:Ignition:
  - ion: 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		Performance	
Overall Length	136.0 in (345 cm)	Seating Capacity	6 Person
Overall Width	48.5 in (123 cm)	Dry Weight	1124 lb (511 kg)
Overall Height (No Canopy)	48.6 in (123 cm) (Top of steering wheel)	Curb Weight	1164 lb (529 kg)
Overall Height (With Canopy)	72.0 in (183 cm)	Vehicle load capacity	1200 lb (545 kg)
Wheel Base	93.5 in (237 cm)	Outside Clearance Circle	25.5 ft (7.8 m)
Front Wheel Track	34.2 in (86.7 cm)	Speed (Level Ground)	16 mph $\pm$ 0.5 mph (26 kph $\pm$ 0.8 kph)
Rear Wheel Track	38.0 in (97 cm)	Towing Capacity	N/A
Gnd Clearance @ Differential	4.3 in (11 cm)	Steering & Suspension	
Vehicle Power		Steering	Self-compensating reduction rack and pinion
Power Source	4 Cycle 24.5 cu in (401 cc). Low Emission	Front Suspension	Leaf springs with hydraulic shock absorbers
Valve Train	Single Cylinder OHV	Rear Suspension	Leaf springs with hydraulic shock absorbers
Horsepower (kW)	13.5 hp (10.1 kW) Exceeds SAE J1940 Std.	Service Brake	Rear wheel mechanical self-adjusting drum
Electrical System	Starter/Generator. Solid State Regulator	Parking Brake	Self-compensating, single point engagement
Battery (Qty, Type)	One, 12 Volt Maintenance Free	Front Tires	18 x 8.50 - 8 (4 Ply Rated)
Key or Pedal Start	Pedal	Rear Tires	18 x 8.50 - 8 (4 Ply Rated)
Air Cleaner	Industrial Rated Dry Filter	Body & Chassis	
Lubrication	Pressurized Oil System	Frame	Welded steel. DuraShield <sup>™</sup> powder coat
Oil Filter	Spin-On	Front & Rear Body & Finish	Injection molded TPO
Cooling System	Air Cooled	Seat Pod & Finish	ABS, Painted
Max Fuel Volume	6.0 Gallon (22.7 L) tank	Standard Color	Patriot Blue
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



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

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## COLORS:

001	Eono.			
	Body Color - Patriot Blue	Х		
	Body Color - Forest Green		Х	
	Body Color - Ivory		Х	
	Body Color - Safety Yellow		Х	
	Body Color - Black		Х	
	Body Color - Inferno Red		Х	
	Body Color - Bright White		Х	
	Body Color - Flame Red		Х	
	Body Color - Platinum		Х	
	Body Color - Burgundy		Х	
	Body Color - Almond		Х	
	Body Color - Electric Blue		Х	
	Body Color - Steel Blue		Х	
	Body Color - Metallic Charcoal		Х	
	Body Color - Sunburst Orange		Х	
	Body Color - British Racing Green		Х	
	Body Color- Monster Green		Х	
	Body Color- Barley Gold		Х	
	Body Color- Oasis Green		Х	
	Body Color- Java Brown		Х	
Pin	Stripes:			
	Pewter		Х	
	Black		Х	
	Silver		Х	
Sea	ting (includes Rear Facing Seats)			
	Seat Color - Oyster	Х		
	Seat Color - Grey		Х	
	Seat Color - Tan		Х	
	Seat Color - Brown		Х	
	Seat Color - Black		Х	
	Seat Color - White w/ Blue		Х	
	Seat Color - White w/ Red		Х	
	Seat Color - Red w/ Black		Х	

Item	Std	Opt	Fld
Seat Color - White w/ Black		Х	
Seat Color - White w/ Yellow		Х	
Seat Color - Gray w/ Black		Х	
Seat Color - Oyster w/ Gray		Х	

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## ELECTRICAL:

Head Lights	Х		
Horn	Х		
Low Oil Indicator	Х		
Fuel Gauge	Х		
LED Headlight		Х	
Brake Lights		Х	
Hour Meter		Х	
Turn Signals with 4-Way Flashers		Х	
Unique Individual Key Switch		Х	
Non-Standard Group Key Switch		Х	

#### OTHER PERFORMANCE:

CE Kit		Х	
Front Hydraulic Disc Brakes		Х	
No Fuel Option		Х	
Fender Flare	Х		
Brush Guard	Х		

# WEATHER PROTECTION:

Sun Canopy (Top) Black		Х
Sun Canopy (Top) Beige		Х
Sun Canopy (Top) White		Х
Windshield Flat		Х
Windshield Fold Down		Х
Rear View Mirror (Sun Canopy Required)		Х

#### TRANSAXLE:

Std. Jetting, 0-3K Ft	Х		
High Altitude Jetting, 3-6K Ft		Х	
High Altitude Jetting, 6-10K Ft		Х	
Limited Slip Differential, Std Jetting		Х	
Limited Slip Differential, 3-6K Ft Jetting		Х	