

MODEL: SHUTTLE™ 8

TYPE: GAS POWERED PERSONNEL CARRIER

MODEL YEAR: 2017

Part No: 626850



Fixed float bowl with remote pulse fuel pump

PRODUCT SPECIFICATION

CONFIGURATION HIGHLIGHTS

Engine: 13.5 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 Ignition: Balancer: Internal counter rotating balance shaft Air Cleaner:

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

Drive Train: Automatic, continuously variable transmission (CVT)

Brakes: 4 Wheel Hydraulic Brakes, Front Disk, Rear Drum with Floor mounted manual Park Brake and Warning Buzzer

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

PRODUCT OVERVIEW

Dimensions	
Overall Length	167.5 in (425.5 cm)
Overall Width	49.5 in (125.7 cm)
Overall Height (No Canopy)	45.5 in (115.6 cm) (To

op of steering wheel)

Overall Height (With Canopy) 76.0 in (193 cm) Wheel Base 123.4 in (313.7 cm) Front Wheel Track 36.0 in (91.4 cm) Rear Wheel Track 38.0 in (97 cm) Gnd Clearance @ Differential 3.0 in (7.6 cm)

Vehicle Power

Power Source 4 Cycle 24.5 cu in (401 cc). Low Emission

Valve Train Single Cylinder OHV

Horsepower (kW) 13.5 hp (9.7 kW) Exceeds SAE J1940 Std. Starter/Generator. Solid State Regulator **Electrical System**

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

• Fuel System:

Seating Capacity 8 Person

Seating Capacity option 6 Person w/Cargo Deck & stake sides

Electronic spark/magneto

Replaceable dry cartridge

Dry Weight 1225 lb (557 kg) Curb Weight 1265 lb (575 kg)

Cargo Deck Capacity 400 lb.

Vehicle load capacity 1600 lb (727 kg) Outside Clearance Circle 33 ft (10.1 m)

Speed (Level Ground) 16 mph \pm 0.5 mph (26 kph \pm 0.8 kph)

N/A **Towing Capacity**

Steering & Suspension

Steering Self-compensating reduction rack and pinion Front Suspension Leaf springs with hydraulic shock absorbers Rear Suspension Leaf springs with hydraulic shock absorbers Service Brake 4 Wheel hydraulic brakes, Front Disk, Rear Drum Parking Brake Floor Mounted Man. Park Brake w/Warning Buzzer

Front Tires US Trail 18 x 8.50 - 8

Rear Tires US Trail 18 x 8.50 - 8

Body & Chassis

Headlights Halogen Headlights std Brake Lights Rear Brake lights std

Frame Welded steel. DuraShield™ powder coat

Front & Rear Body & Finish Injection molded TPO Seat Pod & Finish ABS, Painted Standard Color Patriot Blue

Some items shown may be optional equipment



OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)*

Std	Opt	Fld
Χ		
	Χ	
Χ		
	Χ	
	Х	X

	Item	Std	Opt	Fld
ELE(CTRICAL:			
I	Brake Lights	Χ		
Ī	Halogen Head Lights	Χ		
Ī	Horn	Χ		
Ī	Low Oil Indicator	Χ		
Ī	LED Head Lights		Χ	
Ī	Hour Meter		Χ	
Ī	Unique Individual Key Switch		Χ	
Ī	Non-Standard Group Key Switch		Χ	
-	Turn Signals with 4-Way Flashers		Χ	
(CE Kit		Χ	

Wheel Covers:

Spoke, Black & Gold	Χ	
Spoke, Black & Silver	Χ	

COLORS:

Body Color - Patriot Blue	Χ		
Body Color - optional (see price sheet)		Χ	
Safety Yellow		Χ	
Custom Body Color (upon request)		Χ	

OTHER PERFORMANCE:

Fuel Gauge	Χ		
Ash Tray		Χ	
No Fuel Option		Χ	
Differential Scuff Guard		Χ	
Rear Seat Grab Bar			Χ
Rear View Mirror (Sun Canopy Required)			Χ

Pin Stripes:

Silver	Χ	
Pewter	Χ	
Black	Χ	

Seating: Flip/Flop

Seat Color - Oyster	Χ		
Seat Color - Tan		Χ	
Seat Color - Black		Χ	
Custom Seat Color or Multi color		Χ	

WEATHER PROTECTION:

Sun Canopy 140 in (356 cm) (White)		Χ
Windshield Flat		Χ
Windshield Fold Down		Χ

Cargo Deck - wood stake side

Seat Color - Oyster	Χ	
Seat Color - Tan	Χ	
Seat Color - Black	Χ	
Custom Seat Color or Multi color	Χ	