



A Textron Company

MODEL: SHUTTLE™ 6
TYPE: GAS POWERED PERSONNEL CARRIER
MODEL YEAR: 2009
Part No.: 600923 *, 604811 * California



* Same as Shuttle 4 with Rear Facing Seat option selected

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		Performance	
Overall Length	133.0 in (338 cm)	Seating Capacity	6 Person
Overall Width	46.5 in (119 cm)	Dry Weight	886 lb (400 kg)
Overall Height (No Canopy)	48.6 in (123 cm) (Top of steering wheel)	Curb Weight	926 lb (420 kg)
Overall Height (With Canopy)	72.0 in (183 cm)	Vehicle load capacity	1200 lb (540 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 ± 0.5 mph (26 kph ± 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 hp (9.7 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	Links 18 x 8.50 - 8 (4 Ply Rated)
Key or Pedal Start	Pedal	Rear Tires	Links 18 x 8.50 - 8 (4 Ply Rated)
Air Cleaner	Industrial Rated Dry Filter	Body & Chassis	
Lubrication	Pressurized Oil System	Frame	Welded steel. DuraShield™ powder coat
Oil Filter	Spin-On	Front & Rear Body & Finish	Injection molded TPO
Cooling System	Air Cooled	Seat Pod & Finish	Fiberglass & Gelcoat
Fuel Capacity	5.8 Gallon (22.0 L) tank	Standard Color	Champagne
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

