



A Textron Company

MODEL: RXV FREEDOM™

TYPE: GASOLINE POWERED PERSONAL GOLF CAR

MODEL YEAR: 2009

Part No.: 606603



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
 - **Fuel System:** Fixed float bowl with remote pulse fuel pump
 - **Lubrication:** Pressurized oil system, spin-on oil filter
 - **Ignition:** Electronic spark/magneto
 - **Balancer:** Internal counter rotating balance shaft
 - **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
- Body Protection:** 360° energy transfer bumpers maximize vehicle protection from minor impact

PRODUCT OVERVIEW

Dimensions		Performance	
Overall Length	94.5 In (240 cm)	Seating Capacity	2 Person
Overall Width	47.0 in (119 cm)	Dry Weight	697 lb (316 kg)
Overall Height (No Canopy)	45.7 in (116 cm)	Curb Weight	747 lb (339 kg)
Overall Height (With Canopy)	68.5 in (174 cm)	Vehicle load capacity	800 lb (360 kg)
Wheel Base	65.7 in (167 cm)	Outside Clearance Circle	19.0 ft (5.8 m)
Front Wheel Track	35.5 in (90 cm)	Intersecting Aisle Clearance	N/A
Rear Wheel Track	38.0 in (97 cm)	Speed (Level Ground)	19 mph ± 0.5 mph (31 kph ± 0.8 kph)
Gnd Clearance @ Differential	3.3 in (8 cm)	Towing Capacity	3 E-Z-GO Golf Cars with approved tow bars
Vehicle Power		Steering & Suspension	
Power Source	4 Cycle 24.5 cu in (401 cc)	Steering	Double Ended Rack & Pinion
Valve Train	Single Cylinder OHV	Front Suspension	Independent A-Arm Coil Over Shock
Horsepower (kW)	13 hp (9.7 kW) Exceeds SAE J1940 Std.	Rear Suspension	Mono-Leaf Springs With Hydraulic Shocks
Electrical System	Starter/Generator. Solid State Regulator	Service Brake	Rear Wheel Mechanical Self-Adjusting Drums
Batteries (Qty, Type)	One, 12 Volt Maintenance Free	Parking Brake	Self-compensating, single point engagement
Key or Pedal Start	Pedal	Front Tires	Links 18 x 8.50 - 8 (4 Ply Rated)
Air Cleaner	Industrial Rated Dry Filter with Remote Intake	Rear Tires	Links 18 x 8.50 - 8 (4 Ply Rated)
Lubrication	Pressurized Oil System	Body & Chassis	
Oil Filter	Spin On	Frame	Welded Steel. DuraShield™ powder coat
Cooling System	Air Cooled	Body & Finish	Injection molded TPO (Thermoplastic Olefin)
Fuel Capacity	6.2 Gallon (23.5 L) tank	Standard Color	Forest Green
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	Item	Std	Opt	Fld
TIRES & WHEELS:				ELECTRICAL:			
Front & Rear:				Miscellaneous:			
Links 18 x 8.50 - 8 (4 Ply Rated)	•			Brake Lights	•		
T Shot, 18 x 8.50 - 8 (4 Ply Rated)		•		Headlights	•		
Tour Max 18 x 8.50 - 10 on Alloy Wheels		•		Horn	•		
USA Trail 18 x 8.50 - 8 (6 Ply Rated)				Hourmeter		•	
Wheel Covers:				Taillights	•		
Spoke, Metallic Gold		•		Turn Signals		•	
COLORS:				WEATHER PROTECTION:			
Body Color (Forest Green) - Freedom	•			Bag Cover (Stone Beige)			•
Body Color (Black) - Freedom		•		Bag Cover (Oyster)			•
Body Color (Flame Red) - Freedom		•		Sun Canopy (Top) Oyster			•
Body Color (Ivory) - Freedom		•		Sun Canopy (Top) Stone Beige			•
Body Color (Burgundy) - Freedom		•		Windshield Fold Down (Requires Sun Canopy)			•
Body Color (Patriot Blue) - Freedom		•					
Body Color (Steel Blue) - Freedom		•					
Body Color (Inferno Red) - Freedom		•					
Body Color (Platinum) - Freedom		•					
Body Color (Electric Blue) - Freedom		•					
Body Color (Bright White) - Freedom		•					
Body Color (Almond) - Freedom		•					
Body Color (Custom) - Freedom		•					
Pin Stripes:							
Gold		•					
Seating:							
Seat Color (Stone Beige)	•						
Seat Color (Oyster)		•					
OTHER PERFORMANCE:							
Ash Tray		•					
Club & Ball Washer, Driver Side			•				
Club & Ball Washer, Passenger Side			•				
Cooler & Bracket, Driver Side		•					
Cooler & Bracket, Passenger Side		•					
Sand Bottle			•				
Sand Bucket, Driver Side		•					
Sand Bucket, Passenger Side		•					
Glove Box Doors, Driver & Passenger		•					
Insert, No Sun Canopy		•					
Message Holder			•				
Sand Rake			•				
SoftSwipe Cleaner		•					
Side Basket, Driver Side		•					
Side Basket, Passenger Side		•					
Mirror, 5 Panel Rear View			•				
Tow Bar (Temporary)			•				
Fender Scuff Guard	•						