# FREEDOM® RXV®



## Make the Most Out Of Your Joyride.

Make the most out of every ride in the new E-Z-G0° Freedom RXV with a sleek design and modern dash for maximum convenience. Further your adventure with the premier performance and efficiency of the maintenance-free ELiTE Lithium powertrain powered by Samsung SDI technology and customize your Freedom RXV with an infotainment system for maximum connectivity. Where will the Freedom RXV take you next?

ELITE LITHIUM POWERTRAIN OR EX1 GAS ENGINE WITH CLOSED LOOP EFI

PREMIUM INTERIOR

AUTOMOTIVE STYLE HANGING PEDALS



### FREEDOM' RXV'



#### Key Features

- New Body Style
- Automotive Style Pedals
- Convex Mirror
- LED Headlights, Taillights & Brake Lights
- 18" Turf Tires
- Horn
- Integrated Storage Basket
- Energy Transfer Bumpers
- Functional Dash with Large Cupholders
- Comfortable Contoured Seats
- Oversized Bagwell
- USB Port
- Optional Rear-Facing Seat Available in 4-Passenger Models
- Optional Alloy Wheels
- Optional Premium Seats
- Automatic Parking Brake with Advanced IntelliBrake™ Technology (ELITE Only)
- State of Charge Meter (ELiTE Only)
- DC/DC Converter (ELiTE Only)
- Fuel Gauge (EX1 Only)

#### Optional Equipment

- Infotainment with Apple CarPlay<sup>®</sup> and Android Auto<sup>™</sup> Capabilities
- Turn Signals (Dash or Stalk Mounted)
- Accent Headlight with Premium Turn Signals

#### **Color Options**







**ELITE** 

EX1

94.5 in (240 cm)	
47.0 in (119 cm)	
46.5 in (118 cm)	47.5 in (121 cm)
69.5 in (177 cm)	70.0 in (178 cm)
66 in (168 cm)	65.7 in (167 cm)
35.5 in (90 cm)	35.5 in (90 cm)
38.0 in (97 cm)	38.0 in (97 cm)
4.5 in (11 cm)	4.0 in (10 cm)
	47.0 in l 46.5 in (118 cm) 69.5 in (177 cm) 66 in (168 cm) 35.5 in (90 cm) 38.0 in (97 cm)

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TOWER		
POWER SOURCE	56.7 V	4-Cycle, 9.15 cu in (150 cc)
HORSEPOWER (KW)	4.4 hp (3.3 kW) Continuous	11.5 hp (8.6 kW) J1995 Standard
ELECTRICAL SYSTEM	56-Volt AC	Brushless DC Interal Starter Generator
BATTERIES (TYPE)	ELiTE 2.2, 56.7V Lithium	One, 12-Volt Maintenance-Free
KEY OR PEDAL START	Pedal	
BATTERY CHARGER	ELiTE Light World Charger 120/230 VAC, 10' DC Cord	N/A
SPEED CONTROLLER	235-amp Solid-State AC Controller	N/A
DRIVETRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission (CVT)
TRANSAXLE	Limited Slip Differential	Differential with Helical Gears
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse	Forward-Reverse
REAR AXLE RATIO	16.99:1	11:47:1 (Forward) 14:35:1 (Reverse)

#### PERFORMANCE

SEATING CAPACITY	2 or 4 Passenger	
DRY WEIGHT	599 lb (272 kg) (Without Batteries)	676 lb (307 kg)
CURB WEIGHT	646 lb (293 kg) (With 2.2 pack)	692 lb (314 kg)
VEHICLE LOAD CAPACITY	500 lb (227 kg) (2 Passenger) or 800 lb (360kg) (4 Passenger)	
OUTSIDE CLEARANCE CIRCLE	19.2 ft (5.8 m)	19.0 ft (5.8 m)
SPEED (LEVEL GROUND)	19 mph ± 0.5 mph	(31 kph ± 0.8 kph)

#### STEERING & SUSPENSION

STEERING	Double-Ended Rack and Pinion	
SUSPENSION	Front: Independent A-Arm Coil-Over Shock; Rear: Mono-Leaf Spring With Hydraulic Shocks	
SERVICE BRAKE	Induction Motor	Rear Wheel Mechanical Self-Adjusting Drums
PARKING BRAKE	Automatic Electro-Magnetic	Self-Compensating, Single Point Engagement
TIRES	18 x 8.50-8 (4-ply rated)	

#### **BODY & CHASSIS**

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FRAME	Welded Steel with DuraShield™ Powder Coat
BODY & FINISH	Injection Molded TPO
AVAILABLE BODY COLORS	Almond, Black, Bright White, Burgundy, Forest Green, Inferno Red, Ivory, Metallic Charcoal, Ocean Grey, Patriot Blue, Platinum, Slate
AVAILABLE SEAT COLORS	Stone Beige, Black (Custom Colors Also Available)
AVAILABLE PREMIUM	Mushroom, Grey, Black, White (Custom Colors Also Available)





