

48V DC OR EX1 GAS ENGINE WITH CLOSED-LOOP EFI

INDEPENDENT FRONT SUSPENSION

ADVANCED INTELLIBRAKE™ TECHNOLOGY

# FREEDOM® RXV®





## **IGNITE EVERY ONE** OF YOUR SENSES.

Say goodbye to ordinary. The E-Z-GO® Freedom RXV is designed to help you live larger. Choose between the electric model's patented 48-volt AC drive with automatic parking brake or the industry's most efficient, first-of-its kind EX1 gas engine. You've earned an incredible life, let the Freedom RXV get you there.

### KEY FEATURES

- · 18 Inch Turf Tires
- · Automatic Parking Brake with Advanced IntelliBrake™ Technology (Electric Only)
- · Headlights, Taillights & Brake Lights
- Horn
- Integrated Storage Basket
- · Energy Transfer Bumpers
- Fuel Gauge (Gas Only)
- State of Charge Meter (Electric Only)
- DC/DC Converter (Electric Only)
- 48-Volt Battery Charger (Electric Only)
- Newly designed dash with large cupholders
- · Comfortable Contoured Seats
- · Oversized Bagwell
- · USB Port



The greenest gas engine and lowest emissions in the industry, the EX1 is an experience like no other.

### ELECTRIC

### GAS

DIMENSIONS	
OVERALL LENGTH	94.5 in (240 cm)
OVERALL WIDTH	47.0 in (119 cm)
OVERALL HEIGHT (W/O ROOF)	47.5 in (121 cm)
OVERALL HEIGHT (W/ ROOF)	70.0 in (178 cm)
WHEEL BASE	65.7 in (167 cm)
FRONT WHEEL TRACK	35.5 in (90 cm)
REAR WHEEL TRACK	38.0 in (97 cm)
GROUND CLEARANCE  © DIFFERENTIAL	4.0 in (10 cm)

### POWER

FOWER		
POWER SOURCE	48-Volt AC	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	48-Volt	Brushless DC Interal Starter Generator
BATTERIES (TYPE)	Four, 12 Volt Deep Cycle	One, 12-Volt Maintenance-Free
KEY OR PEDAL START	Pe	dal
BATTERY CHARGER	Lead Acid Charger: SC-48 (3.0 M) DC Cord	N/A
SPEED CONTROLLER	235-amp Solid-State Controller	N/A
DRIVETRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission (CVT)
TRANSAXLE	Limited Slip Differential	Differential with Helical Gears
GEAR SELECTION	Forward-Neutral-Reverse Integrated	Forward-Reverse
REAR AXLE RATIO	16.99:1	11:47:1 (Forward) 14:35:1 (Reverse)

### PERFORMANCE

SEATING CAPACITY	2 or 4 Pc	assenger
DRY WEIGHT	565 lb (256.3 kg)	676 lb (307 kg)
CURB WEIGHT	905 lb (410.5 kg)	692 lb (314 kg)
VEHICLE LOAD CAPACITY	500-800 lb	(227-360 kg)
OUTSIDE CLEARANCE CIRCLE	19.2 ft (5.8 m)	19.0 ft (5.8 m)
SPEED (LEVEL GROUND)	17.5-19.5 mph (28-31 kph)	19 mph ± 0.5 mph (31 kph ± 0.8 kph)
TOWING CAPACITY	Three E-Z-GO Golf Cars with	Approved Permanent Tow Bar

### STEERING & SUSPENSION

STEERING	Double-Ended	Rack and Pinion
SUSPENSION		Arm Coil-Over Shock; g 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**

FRAME	Welded Steel with Powder-Coat Protection
BODY & FINISH	Injection Molded TPO
AVAILABLE BODY COLORS	Black, Bright White, Electric Blue, Flame Red, Inferno Red, Metallic Charcoal, Ocean Grey, Platinum
AVAILABLE SEAT COLORS	Stone Beige, Black (custom colors also available)
AVAILABLE PREMIUM SEAT COLORS	Mushroom, Grey, Black (custom colors also available)





















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MAINTENANCE FREE BATTERIES 8-YEAR BATTERY WARRANTY UNBEATABLE ENERGY EFFICIENCY

# FREEDOM® RXV® ELITE™



## **EXPERIENCE MORE** WITH TECHNOLOGY LIKE NO OTHER.

The Freedom RXV ELiTE is the industry's best when it comes to highly efficient, maintenance-free, lithium battery power. Now with an unprecedented, 8-year warranty, your only worry is choosing where to go next. Choose between a 2.0, 3.0 or 4.0 Samsung SDI lithium ion battery pack for unparalleled performance and lifespan. Amazing is all around you, the Freedom RXV ELiTE gives you technology like no other to discover it.

### **TECHNOLOGY LIKE NO OTHER**

- · Zero-Maintenance Batteries
- · Unprecedented, Industry Leading 8-Year Warranty
- · Proven Technology w/ Samsung SDI Lithium Batteries
- · Effortless Energy Efficiency
- · Unbeatable Performance
- · Eco-Friendly Technology

### KEY FEATURES

- · 18 Inch Turf Tires
- · Automatic Parking Brake with Advanced IntelliBrake™ Technology
- · Headlights, Taillights & Brake Lights
- · Integrated Storage Basket
- Energy Transfer Bumpers
- · Fuel Gauge (Gas Only)
- State of Charge Meter (Electric Only)
- DC/DC Converter (Electric Only)
- 56-Volt Battery Charger (Electric Only)
- · Newly designed dash with large cupholders
- · Comfortable Contoured Seats
- Oversized Bagwell
- · USB Port

#### **DIMENSIONS**

OVERALL LENGTH	94.5 in (240 cm)
OVERALL WIDTH	47.0 in (119 cm)
OVERALL HEIGHT (W/O ROOF)	45.7in (116 cm)
OVERALL HEIGHT (W/ ROOF)	68.5 in (174 cm)
WHEEL BASE	65.7 in (167 cm)
FRONT WHEEL TRACK	35.5 in (90 cm)
REAR WHEEL TRACK	38.0 in (97 cm)
GROUND CLEARANCE  © DIFFERENTIAL	3.3 in (8 cm)

POWER	
POWER SOURCE	56-Volt DC
MOTOR TYPE	56-Volt AC
HORSEPOWER (KW)	4.4 hp (3.3 kW) Continuous
ELECTRICAL SYSTEM	56-Volt
BATTERIES (TYPE)	ELITE 2.0, 56V Lithium
KEY OR PEDAL START	Pedal
BATTERY CHARGER	ELiTE Light World Charger 11 ft DC Cord
SPEED CONTROLLER	235-amp Solid-State AC Controller
DRIVETRAIN	Motor Shaft Direct Drive
TRANSAXLE	Limited Slip Differential
GEAR SELECTION	Forward-Neutral-Reverse Integrated
REAR AXLE RATIO	16.99:1
KEY SWITCH	Into Key Switch
PROGRAMMABLE GOLF MODES	Unique Group, Unique Individual

### PERFORMANCE

SEATING CAPACITY	2 or 4 Passengers
DRY WEIGHT	605 lb (274.4 kg)
CURB WEIGHT	655 lb (297.1 kg)
VEHICLE LOAD CAPACITY	500-800 lb (227-360 kg)
OUTSIDE CLEARANCE CIRCLE	19.2 ft (5.8 m)
SPEED (LEVEL GROUND)	17.5-19.5 mph (28-31 kph)
TOWING CAPACITY	Three E-Z-GO Golf Cars with Approved Permanent Tow Bar

### 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
PARKING BRAKE	Automatic Electro-Magnetic
TIRES	18 x 8.50-8 (4-ply rated)

### BODY & CHASSIS

FRAME	Welded Steel with Powder-Coat Protection
BODY & FINISH	Injection Molded TPO
AVAILABLE BODY COLORS	Black, Bright White, Electric Blue, Flame Red, Inferno Red, Metallic Charcoal, Ocean Grey, Platinum
AVAILABLE SEAT COLORS	Stone Beige, Black
AVAILABLE PREMIUM SEAT COLORS	Grey, Black, Mushroom (custom colors also available)







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