

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	Internal Starter Generator
BATTERIES (TYPE)	Four, 12 Volt Deep Cycle	One, 12-Volt Maintenance-Free
KEY OR PEDAL START	Pedal	
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-Passenger	
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	800 lb (360 kg)	500 lb (227 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	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

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





















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