



FREEDOM® RXV®



UNPARALLELED DESIGN. UNCOMPROMISING TECHNOLOGY.

The E-Z-GO® Freedom RXV is unmatched when it comes to performance, efficiency, and standard features. With the option of either a 48-volt AC electric drivetrain with patented IntelliBrake technology or the first of its kind EX1 closed-loop EFI gas engine, the Freedom RXV raises the bar for how a golf car should perform. Equipped to deliver a premium experience, the Freedom RXV comes standard with headlights, taillights, brake lights, a modern dash, and the option of rear facing seats. Choose the Freedom RXV and give your golfers an unmatched premium experience.

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

INDEPENDENT
FRONT SUSPENSION

ADVANCED
INTELLIBRAKE™
TECHNOLOGY

FREEDOM® RXV®



ELECTRIC

GAS

DIMENSIONS

OVERALL LENGTH	94.5 in (240 cm)
OVERALL WIDTH	47.0 in (119 cm)
OVERALL HEIGHT (W/O CANOPY)	47.5 in (121 cm)
OVERALL HEIGHT (W/ CANOPY)	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

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 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 W/ Helical Gears
GEAR SELECTION	Forward-Neutral-Reverse Integrated	Forward-Reverse
REAR AXLE RATIO	16.99:1	11:47:1 (Forward) 14:35:1 (Reverse)
KEY SWITCH	Unique Group, Unique Individual	N/A

PERFORMANCE

SEATING CAPACITY	2 or 4 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	500-800 (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	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	
OPTIONAL BODY COLORS	Almond, Black, Bright White, Burgundy, Electric Blue, Flame Red, Forest Green, Inferno Red, Ivory, Metallic Charcoal, Oasis Green, Ocean Grey, Patriot Blue, Platinum, Sunburst Orange (custom colors available)	
STANDARD SEAT COLORS	Stone Beige, Oyster, Grey, Black	
PREMIUM SEAT COLORS	Mushroom, Grey (custom colors available)	
PINSTRIPE COLORS	Pewter, Black, Gold	



Features and specifications of vehicles subject to change without notice. Vehicles as photographed may include options not included on base model.
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EZGO®

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