



E-Z-GO® FREEDOM® RXV®

PICK YOUR PATH AND ENJOY THE RIDE.

From rides around the neighborhood to quick errand runs, the E-Z-GO Freedom RXV is designed to help you enhance your lifestyle. Choose between the electric model's patented AC drive and the low-emission, 13.5-hp gas-powered model. No matter where the day takes you, let the Freedom RXV get you there.

STANDARD FEATURES

- ▶ 18-in turf tires
- ▶ Advanced IntelliBrake™ technology
- ▶ Headlights, taillights & brake lights
- ▶ Horn
- ▶ Integrated cup, ball & tee holders
- ▶ Sweater 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)
- ▶ Deep cup holders
- ▶ Comfortable, contoured seats
- ▶ Oversized bag well



ELECTRIC

GAS

| | ELECTRIC | GAS |
|----------------------------------|---|---|
| DIMENSIONS | | |
| Overall Length | 93.5 in (238 cm) | 93.5 in (238 cm) |
| Overall Width | 47.0 in (119 cm) | 47.0 in (119 cm) |
| Overall Height (w/o roof) | 46.5 in (118 cm) (top of steering wheel) | 47.0 in (119 cm) (top of steering wheel) |
| Overall Height (w/ roof) | 69.5 in (177 cm) (top of sun canopy) | 70.0 in (178 cm) (top of sun canopy) |
| Wheel Base | 66.0 in (168 cm) | 65.5 in (167 cm) |
| Front Wheel Track | 34.5 in (88 cm) | 34.5 in (88 cm) |
| Rear Wheel Track | 38.5 in (98 cm) | 38.5 in (98 cm) |
| Ground Clearance @ Differential | 4.0 in (10 cm) | 3.0 in (8 cm) |
| POWER | | |
| Power Source | 48 Volt DC | 4-cycle, 24.5 cu in (401 cc) Low Emissions |
| Valve Train | N/A | Single-Cylinder OHV with Hemispheric Combustion Chamber |
| Motor Type | 48 Volt AC | N/A |
| Horsepower (kW) | N/A | 13.5 hp (10.1 kW) Exceeds SAE J1940 Std |
| Electrical System | 48 Volt | Starter/Generator, Solid State Regulator |
| Batteries (qty/type) | Four, 12 Volt Deep Cycle | One, 12 Volt Maintenance Free |
| Key or Pedal Start | Pedal | Pedal |
| Air Cleaner | N/A | Industrial-Rated Dry Filter |
| Lubrication | N/A | Pressurized Oil System |
| Oil Filter | N/A | Spin-On |
| Cooling System | N/A | Air Cooled |
| Fuel Capacity | N/A | 5.85 gallon (22 L) |
| Battery Charger | 48V DC, UL/CSA | N/A |
| Speed Controller | 235 Amp AC Controller | N/A |
| Drivetrain | Motor Shaft Direct Drive | Automatic, Continuously Variable Transmission (CVT) |
| Transaxle | Limited Slip Differential | Differential with Helical Gears |
| Gear Selection | Forward-Neutral-Reverse Integrated Into Key Switch | Forward-Reverse |
| Rear Axle Ratio | 16.99:1 | 11.42:1 (Forward); 15.78:1 (Reverse) |
| Key Switch | Unique Group, Unique Individual | Unique Group, Unique Individual |
| Programmable Golf Modes | Coastal, Mild Hill, Steep Hill | N/A |
| PERFORMANCE | | |
| Seating Capacity | 2-Passenger | 2-Passenger |
| Dry Weight (w/o batteries) | 642 lb (291 kg) | 694 lb (315 kg) |
| Curb Weight | 970 lb (440 kg) | 734 lb (333 kg) |
| Vehicle Load Capacity | 800 lb (360 kg) | 800 lb (360 kg) |
| Outside Clearance Circle | 19.2 ft (5.8 m) | 19 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 | Three E-Z-GO Golf Cars with Approved Permanent Tow Bar |
| STEERING & SUSPENSION | | |
| Steering | Double-Ended Rack and Pinion | Double-Ended Rack and Pinion |
| Suspension | Front: Independent A-Arm Coil-Over Shock Rear: Mono-Leaf Spring With Hydraulic Shocks | Front: Independent A-Arm Coil-Over Shock Rear: Mono-Leaf Spring With Hydraulic Shocks |
| Service Brake | Induction Motor | Rear Wheel Mechanical Self-Adjusting Drum |
| Parking Brake | Automatic Electro-Magnetic | Self-Compensating, Single Point Engagement |
| Tires | Turf Tires 18 x 8.50-8 (4-ply rated) | Turf Tires 18 x 8.50-8 (4-ply rated) |
| BODY & CHASSIS | | |
| Frame | Welded Steel with Powder-Coat Protection | Welded Steel with Powder-Coat Protection |
| Body & Finish | Injection Molded TPO | Injection Molded TPO |
| Available Body Colors | Almond, Black, Burgundy, Electric Blue, Flame Red, Forest Green, Inferno Red, Ivory, Metallic Charcoal, Patriot Blue, Platinum, White | Almond, Black, Burgundy, Electric Blue, Flame Red, Forest Green, Inferno Red, Ivory, Metallic Charcoal, Patriot Blue, Platinum, White |
| Standard Seat Color | Stone Beige | Stone Beige |
| Optional Seat Colors | Black, Oyster | Black, Oyster |



FRONT



BACK

POPULAR OPTIONS & ACCESSORIES

- ▶ Fold-down windshield
- ▶ Sun canopy
- ▶ Weather enclosure
- ▶ Turn signals
- ▶ Wheel covers (silver spoke & gold spoke)
- ▶ Sand bottle
- ▶ Sand bucket
- ▶ Sand rake
- ▶ Club & ball washer
- ▶ Cooler
- ▶ Message holder
- ▶ SoftSwipe® cleat cleaner
- ▶ Side basket
- ▶ Glovebox doors
- ▶ Rearview mirror
- ▶ Hour meter
- ▶ CE kit
- ▶ Battery watering system (electric only)
- ▶ 12V outlet
- ▶ USB port

