# **VALOR**<sup>®</sup>



## Start Your Journey.

The E-Z-G0° Valor is built for those that follow their own path. With endless opportunities to customize, the Valor will make every ride unique. The Valor has the power to get you where you need to go and lets you experience the world in a golf cart built for your lifestyle.

INTELLIBRAKE™ TECHNOLOGY WITH AUTOMATIC PARKING BRAKE

AUTOMOTIVE-STYLE PEDALS

INDEPENDENT FRONT SUSPENSION





#### **Key Features**

- 48V AC Powertrain or EX1 Sport Closed-Loop EFI High Torque Gas Engine
- Automotive-Style Pedals
- Premium Steering Wheel
- Convex Mirror
- Standard LED Headlights and Taillights
- Independent Front Suspension
- 20" Turf Tires
- IntelliBrake™ Technology with Automatic Parking Brake (Electric Only)
- State of Charge Meter (Electric Only)

#### Optional Equipment

• Sport Bumper

#### Connect Package

- Kenda K500 Tire on 10" Black Steel Wheel
- Black Logo & Emblems
- LED Headlights, Taillights, and **Brake Lights**

#### Cruiser Package

- Hole-N-One Tire on 12" Rogue Alloy Wheel
- State of Charge Meter
- Metallic Logos & Emblems
- LED Headlights, Taillights, and **Brake Lights**

### **Color Options**























	ELECTRIC		EXISPURI	
DIMENSIONS	VALOR 2	VALOR 4	VALOR 2	VALOR 4
OVERALL LENGTH	93 (236 cm)	106 in (268 cm)	94.5 (240 cm)	105.5 in (268 cm)
OVERALL WIDTH	47.0 in (119 cm)			
OVERALL HEIGHT (W/O ROOF)	46.7 (119 cm)	46.7 in (119 cm)	47.5 (121 cm)	48 in (122 cm)
OVERALL HEIGHT (W/ ROOF)	69.5 (177 cm)	75 in (191 cm)	70 (178 cm)	75 in (191 cm)
WHEEL BASE	65.7 (167 cm)			
FRONT WHEEL TRACK	35.5 (90 cm)			
REAR WHEEL TRACK	38 (97 cm)			
GROUND CLEARANCE @ DIFFERENTIAL	4.5 in (11 cm)		4 (10 cm)	

POWER			
MOTOR TYPE	48 Volt AC	Single Cylinder OHV, 4 Cycle, 9.15 cu in (150 cc)	
VALVE TRAIN	N/A	Single Cylinder OHV	
FUEL SYSTEM	N/A	Closed-Loop Electronic Fuel Injection	
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 (QTY/TYPE)	Four, 12 Volt Lead Acid Deep Cycle	One, 12 Volt Maintenance Free	
KEY OR PEDAL START	Pedal		
AIR CLEANER	N/A	Industrial-Rated Dry Filter	
LUBRICATION	N/A	Pressurized Oil System	
OIL FILTER	N/A	Removable Oil Screen	
COOLING SYSTEM	N/A	Air Cooled	
FUEL CAPACITY	N/A	5.82 Gallon (22.3 L) Tank	
BATTERY CHARGER	48 VDC QE, 120 VAC, UL & CSA	N/A	
SPEED CONTROLLER	250 Amp Solid State Controller	N/A	
DRIVETRAIN	Motor Shaft Direct Drive	Continuously Variable Transmission (CVT)	
TRANSAXLE	Differential with Helical Gears	Differential with Helical Gears	
GEAR SELECTION	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	669 lb (303 kg)	830 lb (376 kg)	676 lb (307 kg)	775 lb (352 kg)
CURB WEIGHT	969 lb (440 kg)	1185 lb (537 kg)	692 lb (314 kg)	791 lb (359 kg)
VEHICLE LOAD CAPACITY	800 lb (363 kg)			
OUTSIDE CLEARANCE CIRCLE	19.2 ft (5.8 m)			
SPEED (LEVEL GROUND)	19 mph ± 0.5 mph (31 kph ± 0.8 kph)	17 mph ± 0.5 mph (27 kph ± 0.8 kph)	19 mph ± 0.5 mph (3	31 kph ± 0.8 kph)

#### STEERING & SUSPENSION

STEERING	Double Ended Rack & Pinion		
SUSPENSION	Independent A-Arm Coil Over Shock (Front) - Mono-Lead Springs with Hydraulic Shocks (Rear)		
SERVICE BRAKE	Induction Motor	Rear Wheel Mechanical Self-Adjusting Drum	
PARKING BRAKE	Automatic Electro-Magnetic	Self-Compensating, Single Point Engagement	
TIRES	Kenda K500 Tire on 10" Black Steel Wheel (Connect Package) Hole-N-One Tire on 12" Rogue Alloy Wheel (Cruiser Package)		

#### **BODY & CHASSIS**

FRAME	Welded Steel with Powder-Coat Protection		
BODY & FINISH	Injection Molded TPO		
AVAILABLE BODY COLORS	Black, Inferno Red	Platinum, White	
AVAILABLE SEAT COLORS	Stone Beige, Black		



