

VALOR®



INTELLIBRAKE[™] TECHNOLOGY AUTOMOTIVE-STYLE PEDALS INDEPENDENT FRONT SUSPENSION

VALOR®

BOLD, BRAVE, AND BUILT FOR YOU.

The all-new E-Z-GO® Valor provides a stylish design, comfort, and functionality while offering the opportunity to customize your vehicle to fit your unique lifestyle. Powered by 48V AC electric drivetrain or EX1 closed-loop EFI gas engine, the Valor has the power to get you where you need to go and experience the world with the heightened luxury you deserve.

KEY FEATURES

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



| | ELECTRIC | | EX1 | |
|------------------------------------|--|--------------------|--|-------------------|
| DIMENSIONS | VALOR 2 | VALOR 4 | VALOR 2 | VALOR 4 |
| OVERALL LENGTH | 94.5 (240 cm) | 105.5 in (268 cm) | 94.5 (240 cm) | 105.5 in (268 cm) |
| OVERALL WIDTH | 47.0 in (119 cm) | | | |
| OVERALL HEIGHT (W/O ROOF) | 47.5 (121 cm) | 47.6 ln (120.9 cm) | 48.5 (124 cm) | 49 in (125 cm) |
| OVERALL HEIGHT (W/ ROOF) | 70 (178 cm) | 67.6 in (171.7 cm) | 71 (181 cm) | 76 in (193 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 | | aintenance 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

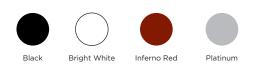
| SEATING CAPACITY | 2 or 4 Passenger | | | |
|--------------------------|--|--|------------------|--------------------|
| DRY WEIGHT | 635 lbs. (290 kg) | 781 lbs. (355 kg) | 676 lb (307 kg) | 775 lb (352 kg) |
| CURB WEIGHT | 935 lbs. (425 kg) | 1136 lbs. (516 kg) | 692 lb (314 kg) | 791 lb (359 kg) |
| VEHICLE LOAD CAPACITY | 800 lb (363 kg) | | | |
| OUTSIDE CLEARANCE CIRCLE | 19 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 | (31 kph ± 0.8 kph) |

STEERING & SUSPENSION

| STEERING & SUSPENSION | | | | |
|-----------------------|---|--|--|--|
| STEERING | Double Ended Rack & Pinion | | | |
| SUSPENSION | Independent A-Arm Coil Over Shock (Front) - Mono-Lead Springs with Hydraulic Shocks (Rear) | | | |
| SERVICE BRAKE | Rear Wheel Mechanical Self-Adjusting Drum | | | |
| PARKING BRAKE | Self-Compensating, Single Point Engagement | | | |
| TIRES | 20 x 8 x 10 Turf Tire on Black Wheel | | | |
| BODY & CHASSIS | | | | |

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 | | | |







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RIGHT HERE.