

48V DC OR EXI CLOSED-LOOP EFI GAS ENGINE

12-VOLT MAINTENANCE FREE BATTERY

HEADLIGHTS & TAILLIGHTS

## VALOR®4





#### **ELECTRIC**

#### GAS

# PROVEN PERFORMANCE WITH ADDED COMFORT.

The all-new EZGO® Valor 4 offers the versatility and flexibility to be tailored to your unique lifestyle. Experience a ride like no other that is quiet, yet powerful, with the first-of-its kind EX1 gas engine or 48-volt electric drivetrain. Now with room for 4, the Valor is the perfect way to rediscover the world around you with your family and friends.

#### KEY FEATURES

- Turf Tires
- · Headlights and Taillights
- Horn
- · Storage Compartment
- New Rear Facing Seat for Added Storage and Comfort
- 48-Volt Battery Charger (Electric Only)
- State of Charge Meter (Electric Only)
- · Closed-Loop EFI System (Gas Only)
- Fuel Gage (Gas Only)

| DIMENSIONS                       |                    |                  |
|----------------------------------|--------------------|------------------|
| OVERALL LENGTH                   | 106 in (269cm)     |                  |
| OVERALL WIDTH                    | 47.0 in (119 cm)   |                  |
| OVERALL HEIGHT (W/O ROOF)        | 47.6 In (120.9 cm) | 49.5 in (126 cm) |
| OVERALL HEIGHT (W/ ROOF)         | 67.6 in (171.7 cm) | 70.3 in (178 cm) |
| WHEEL BASE                       | 66.0 in (168 cm)   |                  |
| FRONT WHEEL TRACK                | 34.0 in (86 cm)    |                  |
| REAR WHEEL TRACK                 | 38.5 in (98 cm)    |                  |
| GROUND CLEARANCE  @ DIFFERENTIAL | 4.5 in (11 cm)     | 5.0 in (12.7 cm) |

| POWER                |                                 |  |
|----------------------|---------------------------------|--|
| POWER SOURCE         | 48 Volt DC                      | 4-Cycle, 9.15 cu in (150 cc)             |
| VALVE TRAIN          | N/A                             | Single Cylinder OHV                      |
| MOTOR TYPE           | Shunt Wound                     | N/A                                      |
| FUEL SYSTEM          | N/A                             | Closed-Loop Electronic Fuel Injection    |
| HORSEPOWER (KW)      | 3.0 hp (2.2 kW) Continuous      | 11.5 hp (8.6 kW) J1995 Standard          |
| ELECTRICAL SYSTEM    | 48 Volt                         | Brushless DC Internal Starter Generator  |
| BATTERIES (QTY/TYPE) | Six, 8 Volt 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                             | No Oil Filter                            |
| COOLING SYSTEM       | N/A                             | Air Cooled                               |
| FUEL CAPACITY        | N/A                             | 5.96 Gallon (22.6 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      | 12.44:1                         | 11.47:1 (Forward) 14.35:1 (Reverse)      |

#### PERFORMANCE

| SEATING CAPACITY         | 4-Passenger                         |                                   |
|--------------------------|-------------------------------------|-----------------------------------|
| DRY WEIGHT               | 720 lb (327 kg)                     | 848 lb (385 kg) (without battery) |
| CURB WEIGHT              | 1088 lb (494 kg)                    | 864 lb (392 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) |                                   |

### STEERING & SUSPENSION

| STEERING      | Self-Compensating Rack and Pinion           |  |
|---------------|---|--|
| SUSPENSION    | Leaf Springs with Hydraulic Shock Absorbers |  |
| 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**

| FRAME                 | Welded Steel with Powder-Coat Protection |                                |
|-----------------------|--|--------------------------------|
| BODY & FINISH         | Injection Molded TPO                     |                                |
| AVAILABLE BODY COLORS | Black, Flame Red                         | Black, Electric Blue, Platinum |
| AVAILABLE SEAT COLORS | Black, Tan                               |                                |





Electric Blue









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