# VALOR® 6



# Room For So Much More.

The E-Z-G0° Valor 6 gives you the space to do so much more. With a distinct combination of durability, functionality, and spacious comfort, it will become more about the ride than the destination. The Valor 6 will keep you going wherever the road takes you - with room to spare.

REAR FACING FLIP SEAT COMFORTABLE SPACE FOR SIX

48-VOLT BATTERY SYSTEM



# VALOR® 6



# **Key Features**

- 48V AC Powertrain
- Convex Mirror
- Standard LED Taillights
- State of Charge Meter
- Flip-down Rear Facing Seat





# **Color Options**







Bright White



Inferno Red

Platinum



OVERALL LENGTH	141.5 in (359 cm)
OVERALL WIDTH	45.88 in (117 cm)
OVERALL HEIGHT (W/O CANOPY)	48.38 in (123 cm)
OVERALL HEIGHT (W/ CANOPY)	72.63 in (184 cm)
WHEEL BASE	94 in (239 cm)
FRONT WHEEL TRACK	36.25 in (92 cm)
REAR WHEEL TRACK	36.25 in (92 cm)
GROUND CLEARANCE @ DIFFERENTIAL	5.5 in (14 cm)

#### POWER

POWER SOURCE	48 V
MOTOR TYPE	48 Volt AC Induction
HORSEPOWER (KW)	6 hp (4.5 kW)
ELECTRICAL SYSTEM	48V Primary
BATTERIES (QTY/TYPE)	4-12 V Lead Acid Batteries
BATTERY CHARGER	48 V 650 W SC-48 (Delta Q) Charger, 3 m charging cord
KEY OR PEDAL START	Pedal Start
SPEED CONTROLLER	350 Amp
DRIVETRAIN	Motor Shaft Direct Drive
TRANSAXLE	Differential with Helical Gears
GEAR SELECTION	Dash Mounted FNR/key switch
REAR AXLE RATIO	16.99:1 (Forward)

#### PERFORMANCE

SEATING CAPACITY	6-Passenger
DRY WEIGHT	994 lb (452 kg) (without batteries)
CURB WEIGHT	1322 lb (601 kg)
VEHICLE LOAD CAPACITY	1200 lb (544 kg)
OUTSIDE CLEARANCE CIRCLE	32.05 ft (9.8 m)
SPEED (LEVEL GROUND)	19.5 Mph (31.4 Kph)
TURNING RADIUS	16.03 ft (4.9 m)
DASH / IP STORAGE CAPACITY	1123 in³ (18403 cm³)
LOAD DECK CAPACITY	300 lbs. (136 kg)

### STEERING & SUSPENSION

STEERING	Self-Compensating Reduction Rack and Pinion
SUSPENSION (FRONT & REAR)	Leaf Springs with Hydraulic Shock Absorbers
BRAKES	Dual rear wheel mechanical self-adjusting drum
PARKING BRAKE	Self-Compensating, Single Point Engagement
TIRES	Kenda K500 20x8-10

## **BODY & CHASSIS**

FRAME	Welded Steel with DuraShield™ Powder Coat and E-Coat
BODY & FINISH	Injection Molded TPO
AVAILABLE BODY COLORS	Black, Bright White, Inferno Red, Platinum
AVAILABLE SEAT COLORS	Black, Grey on Black Stitched, White on Beige Stitched

\*ACCESSORIES AND OPTIONS (WITH EXCEPTIONS OF CANOPY AND WINDSHIELD) WEIGHT MUST BE DEDUCTED FROM LOAD CAPACITY





