

# **Technical Specifications**

Weight Capacity	300 lbs.
Maximum Speed <sup>1</sup>	Up to 4.0 mph (non-elevated position) Up to 3.5 mph (elevated position)
Ground Clearance <sup>2</sup>	2.42" at footplate 1.00" at motor bracket
Turning Radius <sup>2</sup>	22.5"
Overall Size <sup>2, 6</sup>	Length: 42.23" with foot rigging; 38.6" w/out foot rigging Width: 23.4" at the wheels 25.5" with armrests
Drive Controller	PG VR2
Drive Wheels	10" flat free
Caster Wheels	6" flat free
Suspension	Active-Trac® w/ Mid-Wheel 6® Technology
Range <sup>1, 4</sup>	Up to 15.29 miles w/ U1 batteries Up to 18.4 miles w/ 40 Ah batteries
Component Weights <sup>5</sup>	Base: 225 lbs. w/ U1 batteries 245 lbs. w/ 40 Ah batteries Batteries: U1-24.5 lbs. 40 Ah-32.2 lbs.
Drivetrain	Two motor, Mid-Wheel-6 drive
Brakes	"Intelligent Braking" (electronic regenerative, disc park brakes)
Batteries <sup>3</sup>	(2) 12 V, U1 (2) 40 Ah
Battery Charger	3.5 amp, off-board
Maximum Allowable Incline	6°
Maximum Angle Capacity	6°
Maximum Obstacle Climbing Ability	Lowered Position: 2.2" Elevated Position: 1.8"
Warranty	5 year limited (frame) 13 month limited (electronics) 13 month (drive motors)

- Varies with base model, user weight, terrain type, battery amp hour rating (Ah), battery charge, battery condition, motors, controller type, tire type, and tire condition. This specification is subject to a variance of +10%, -5%.
- <sup>2</sup> Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%.
- 3 AGM or Gel-Cell type required. See VI. "Batteries and Charging."
- Tested in accordance with ANSI/RESNA, WC Vol. 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.
- Battery weight may vary based on manufacturer.
- 6 Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

NOTE: This product conforms to all applicable ANSI/RESNA, ISO 7176 Series, and EN12184 standards. All specifications subject to change without notice.



### **Features**

- Achieve 10" of power adjustable seat height in 16 seconds
- Elevate or lower seat height while on the move with the "Air" button or PG VR2 joystick drive controller
- Maximum speed up to 3.5 mph (elevated) and 4 mph (non-elevated)
- Mid-Wheel 6® Drive Design with Active-Trac® Suspension for enhanced performance and maximum stability (indoor/outdoor)
- Integrated seat and footplate design provides maximum comfort in both elevated and non-elevated positions
- · 22.5" turning radius
- 300 lb. weight capacity
- · Per charge range up to 18.4 miles
- Choice of 16" x 16", 18" x 18" and 20" x 20" contoured high-back reclining sport seat
- Bright LED marker lights

## Accessories

- Rear basket
- Weather cover
- Cup holder

## **Color Options**

#### NOW Available:







Coming Soon:







Yellow

Rose Quartz

Amber Orange

# Compatible Lifts

- Backpacker® Plus
- Backpacker® AVP
- Outlander Full Platform
- Outlander LP

