

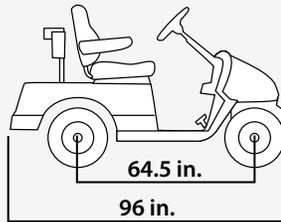
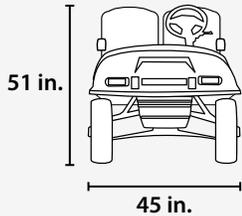
SPECIFICATIONS & FEATURES



EAGLE P4E



Dimensions



Step Height
15 in.

Load Bed Height
29 in.

Ground Clearance
5 in.

Performance

Max Speed Forward

19 MPH

Turning Radius

Curb to Curb - 255 in.

Range¹

Up to 45 miles

Weight & Capacity

Vehicle Weight

1,235 lbs.

Rated Capacity²

750 lbs.

Power Train

P4E-LE 48 Volt

P4E-SE 48 Volt

Motor:	Electric, 48 volt system with enclosed, NEMA class H temperature rated separately excited motor	
Horsepower:	15.3 HP @ 1750 rpm	17.3 HP @ 1750 rpm
Batteries:	Eight 6 volt 232 amp hour, 122 minute batteries	
Charger:	Built-in, micro-processor controlled, fully sealed, global, 110 - 240 VAC, 50/60 HZ	
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface	
Controller Rating:	400 amp	
Motor Braking Mode:	Regenerative and pedal proportional braking with top speed limiting	
Directional Control:	Dash-mounted safety directional keyswitch	
Drive Unit/Differential:	Direct drive, oil bath, helical gears,	
	P4E-LE - 12.44:1 final drive ratio	P4E-SE 10.35:1 final drive ratio

Body

Passenger Capacity:	Two
Seating:	Bench style, Marine grade vinyl, parchment
Body:	Front – Rhino Tuff™ molded polymer Rear – Composite rear body
Lighting:	Dual Headlights, Dual Taillights, Dual Brake Lights, Reflectors
Accessories:	Battery discharge indicator, Horn, Reverse warning alarm, Turn signals, Emergency flashers, 4 cup holders, Storage compartments, Tee & golf ball holders

Chassis

Frame:	High strength tubular steel frame, electro-statically powder coated
Steering:	Automotive rack and pinion
Brakes Service & Parking:	Auto adjusting, dual mechanical rear drum, parking brake automatically releases
Front Suspension:	Center mounted independent multi-leaf spring with dual shock absorbers
Rear Suspension:	Dual coil springs and shock absorbers
Bumpers:	Front – Polymer bumper Rear – Steel bumper
Tires:	18.5" x 8" DOT rated tires on steel wheels 175/50 R13 (7x20x13) DOT rated radial tires on chrome wheels

¹ Range will vary depending on temperature, grade, payload and driving style. | ² Includes personnel, cargo, options and accessories. All specifications are subject to change without notice.

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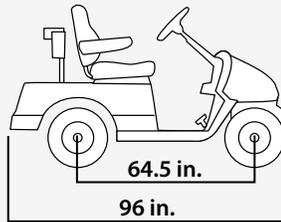
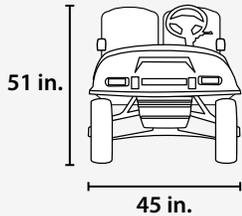
SPECIFICATIONS & FEATURES



EAGLE NEV2



Dimensions



Step Height
15 in.

Load Bed Height
29 in.

Ground Clearance
5 in.

Performance

Max Speed Forward

25 MPH

Turning Radius

Curb to Curb - 255 in.

Range¹

Up to 40 miles

Weight & Capacity

Vehicle Weight

1,235 lbs.

Rated Capacity²

750 lbs.

Power Train

P4E-LE 48 Volt

P4E-SE 48 Volt

Motor:	Electric, 48 volt system with enclosed, NEMA class H temperature rated separately excited motor	
Horsepower:	15.3 HP @ 1750 rpm	17.3 HP @ 1750 rpm
Batteries:	Eight 6 volt 232 amp hour, 122 minute batteries	
Charger:	Built-in, micro-processor controlled, fully sealed, global, 110 - 240 VAC, 50/60 HZ	
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