

Electric Eagle - P4E | Specifications & Features



P4E-LE-48A



P4E-SE-48A

Performance	
Speed, Forward - Maximum	19 mph
Range - Maximum	Up to 40 Miles ¹
Turning - Curb to Curb	247 Inches
Turning - Intersecting Aisle	72 inches
Dimensions & Weight	
Overall L x W x H (inches)	97 x 45 x 51
Wheelbase (inches)	65
Ground Clearance (inches)	5
Vehicle Weight (lbs)	1,235
Rated Capacity ² (lbs)	750
Power Train	
Motor	Electric, 48 volt system with enclosed, NEMA class H temperature rated separately excited motor
Horsepower	15.3 HP
Batteries	Eight 6 volt 225 amp hour, 115 minute batteries
Charger	Built in, micro-processor control, fully sealed, anti-drive away interlock, 110-240 VAC, 50/60 HZ
Speed Controller	Programmable, solid state, 400 amp, pedal proportional control and regenerative braking with reduced speed reverse, diagnostic LED and calibrator interface
Directional Control	Dash mounted keyswitch, forward & reverse selector
Drive Unit	Direct drive, oil bath, helical gears
Drive ratio	12.44:1
Body	
Passenger Capacity	2
Seating	Bench style, Marine grade vinyl, parchment
Front Body	Rhino-Tuff™ polymer
Rear Body	Composite rear body
Lighting	Headlights, Taillights, Brake Lights, Reflectors
Instrumentation & Accessories	Battery discharge indicator, horn, reverse warning alarm, dual head, tail & brake lights, turn signals, emergency flashers, 4 drink cup holders, storage compartment and storage pocket for driver and passenger, 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
Suspension - Front	Center mounted independent multi-leaf spring with dual shock absorbers
Suspension - Rear	Dual coil springs and shock absorbers
Bumpers - Front & Rear	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
Popular Options	
	Rear facing seats, Hubcaps, Hydraulic brakes, Speed control upgrades Hour meter, Sweater baskets, Seatbelts, Glove / Security box doors lockable LED lights, Premium seat options, simulated wood dash Suntops, Windshields, Windshield wipers, Standard and Premium paint colors Regenerative and accelerator pedal proportional motor braking control system

1 - Range will vary depending on temperature, grade, payload and driving style.

2 - Includes personal, cargo, options and accessories

04 -1001

All specifications are subject to change without notice.

Gasoline Eagle - P4G | Specifications & Features



P4G-LE



P4G-SE

Performance	
Maximum Top Speed	19 Mph
Maximum Range	Up to 75 Miles*
Turning - Curb to Curb	243 Inches
Turning - Intersecting Aisle	72 Inches
Dimensions & Weight	
Overall L x W x H (inches)	97 x 45 x 51
Wheelbase (inches)	65"
Ground Clearance	5"
Vehicle Weight (lbs)	753 766
Rated Capacity ² (lbs)	750
Power Train	
Motor	Briggs & Stratton 4 cycle, 9 HP, 391cc engine, air-cooled, cast-iron sleeve, single cylinder, overhead-valve, counter-balanced crankshaft
Fuel Tank Capacity	7 gallons
Horsepower	13 HP
Directional Control	Dash mounted keyswitch, forward & reverse selector
Drive Unit/Differential	Continuously variable automatic torque sensing, with overdrive 13.25:1 helical gear reduction with integral differential
Body	
Passenger Capacity	2
Seating	Bench style seat, marine grade vinyl, parchment
Front Body	Rhino-Tuff™ polymer
Rear Body	Composite rear body
Lighting	Headlights, Taillights, Brake lights, Reflectors
Instrumentation & Accessories	Reverse warning alarm, 4 drink cup holders, tee & golf ball holders, storage compartment and storage pocket for driver and passenger, fuel gauge, dual head, tail & brake lights, turn signals, horn
Chassis	
Frame	High strength tubular steel frame, electro-statically powder coated
Steering	Automotive rack and pinion
Brakes	Auto adjusting, dual mechanical rear drum, parking brake automatically releases
Suspension - Front	Center mounted independent multi-leaf spring with dual shock absorbers
Suspension - Rear	Dual coil springs and shock absorbers
Bumpers - Front and Rear	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, chrome wheels
Popular Options	
	Rear facing seats, Hubcaps, Hydraulic brakes, Sweater baskets, Seatbelts, Glove / Security box doors lockable, LED lights, Bucket seats, simulated wood dash, Suntops, Windshields, Windshield wipers, Various paint options, Hour meter, Low oil warning light

* Range will vary depending on temperature, grade and driving style.

04 -1001

All specifications are subject to change without notice.