

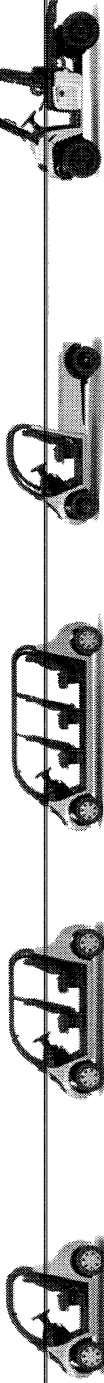


GEM® SPECIFICATIONS

THE SMARTER CHOICE

For moving people and cargo, premium Polaris® GEM® electric vehicles offer a smarter alternative to a golf cart, small truck or van.

- ✓ Spacious, comfortable and street legal—intentionally built for on-road use
- ✓ Sustainable and cost efficient—just \$.03 per mile to operate—less than 1% the cost of a small truck or van
- ✓ Fully customizable from the factory to enhance your productivity and enjoyment



	e2	e4	e6	eL XD	eM® 1400 LSV
Gross Vehicle Weight	2,000 lbs (907 kg)	2,500 lbs (1,134 kg)	3,000 lbs (1,361 kg)	3,000 lbs (1,361 kg)	2,953 lbs (1,342 kg)
Payload Capacity	800 lbs (363 kg)	1,150 lbs (522 kg)	1,304 lbs (591 kg)	1,400 lbs (635 kg)	1,250 lbs (567 kg)
Overall Vehicle Size (L x W x H)	103 x 55.5 x 73 in (262 x 141 x 186 cm)	135 x 55.5 x 73 in (343 x 141 x 186 cm)	167 x 55.5 x 73 in (424 x 141 x 186 cm)	146 x 55.5 x 73 in (370 x 141 x 186 cm)	115 x 57 x 73 in (292 x 144 x 185 cm)
Wheelbase	69 in (1.75 cm)	101 in (2.57 cm)	134 in (3.39 cm)	114 in (2.90 cm)	79 in (2.01 cm)
Turning Radius	150 in (381 cm)	207 in (526 cm)	264 in (671 cm)	233 in (592 cm)	167 in (424 cm)
Flat Bed Dimensions (L x W)	32.5 x 42.5 in (83 x 108 cm) with optional S-Bed	32.5 x 42.5 in (83 x 108 cm) with optional S-Bed	32.5 x 42.5 in (83 x 108 cm) with optional S-Bed	70 x 43 in (1.78 x 1.22 cm)	42 x 51 in (1.07 x 1.30 cm)
Batteries	Four 12V/flooded electrolyte	Four 12V/flooded electrolyte	Eight 6V flooded electrolyte	Eight 6V flooded electrolyte	Eight 6V flooded electrolyte
Wheels	13 in Street Rated, 155/80 R13	13 in Street Rated, 155/80 R13	13 in Street Rated, 155/80 R13	13 in Street Rated, 155/80 R13	175/70 R14; Kenda
Top Speed	25 mph (40 kph)	25 mph (40 kph)	25 mph (40 kph)	25 mph (40 kph)	25 mph (40 kph)
Motor Size	5.0 kW / 6.7 HP	5.0 kW / 6.7 HP	6.5 kW / 8.7 HP	6.5 kW / 8.7 HP	7.0 HP
Standard Features	All bucket seats • 4.3 inch legroom • Adjustable seat sliders • 3 pt safety belts • Street legal • High/Low LED headlights • LED brake lights and signals • Self-cancelling turn signals • Grab handles, dome light and accessory outlet • Automotive safety glass • Windshield wiper • Front wheel disc brakes • Regenerative braking • Steering—rack and pinion • Automotive style suspension—Front MacPherson Strut 5.6 in (14 cm) travel / Rear dual-a-arm, IRS 5.9 in (15 cm) travel • 48V AC drive • 1 kW onboard charger with integrated 25' (7.6 m) charging cord that plugs into any 110 V outlet • Flooded batteries • Durable, non-slip flooring • Weather resistant, charcoal seats				Turn signal • Horn • Mirrors • Steel flatbed • Towing capacity 1,250 lbs • Rugged commercial construction • Lock & Ride® and Lock & Work® ready • Up to 45 miles in range • Front MacPherson Strut 5 in (13 cm) travel / Rear dual-a-arm, IRS 6 in (15 cm) travel • 4 wheel disc brakes • Battery filler
Optional Features	Rubber floor mats • Windshield washer • In-windshield front and rear defrost • Heater • Stereo • Tilt steering • Electronic power steering • Two-tone gray seats • Premium LED headlights • Rear window • Rugged or stainless front bumpers • Stainless rear bumper with receiver • Full or canvas doors • White or Black body color • 14 in aluminum wheels • Beacon light • Light bar • 3 kW or 6 kW J1772 charger • Maintenance free battery • Li-Ion battery • Rear carrier options • Speed key • Underseat storage • Center console with cupholders • Rear cargo net • Fender flares • Ballast plate • Optional larger motor on e2 and e4				Heater • Under seat storage • Reverse beeper • Manual or electric box lift • Beacon light • Light bars • Windshield wiper • Doors • Bed sides • Enclosed box

2-YEAR VEHICLE PROTECTION PROGRAM

24 months of limited warranty protection, pro-rated battery coverage included, along with roadside assistance and no-charge transfer of warranty. For even more coverage, we have extended service contracts available for up to 60 months of total coverage.

POLARIS® COMMERCIAL SALES

Contact our Professional Commercial Sales team for on-site demos, sales and financing support for the entire portfolio of Polaris® vehicles.

GEMcar.com | 866-778-3724

Vehicles shown with options and accessories that may not be part of stock packages.



Contract Holder

Contract GS-30F-0017W



Contract
051717-PSI

Polaris LSVs comply with the NHTSA Low Speed Vehicles rules and regulations and can be operated on many streets with posted speed limits of 35 mph or less. Check local laws regarding street use and vehicle equipment requirements. Drivers must be at least 16 years old with a valid driver's license. Driver and passengers should always wear seat belts. Where appropriate for work and riding conditions, helmets and eye protection should also be worn. Never engage in stunt driving, and avoid excessive speeds and sharp turns. Never drink and drive. Range on all Polaris electric vehicles will vary depending on temperature, grade, payload, and driving style. All pricing, specifications, claims, and information contained in this brochure are based on information available at the time of publication. Polaris assumes no responsibility for any inaccuracies, opinions, or omissions in those publications. All pricing, specifications, and descriptions are subject to change without notice, and Polaris assumes no responsibility for changes in pricing or specifications. Unless otherwise noted, all trademarks are the property of Polaris Industries Inc. © 2019 Polaris Industries Inc. Part No. 99304115