



THE SMARTER WAY TO MOVE™

SPECIFICATIONS

- Dry weight - 1,200 lbs (544 kg)
- GVW - 2,000 lbs (907 kg)
- Payload capacity - 800 lbs (363 kg)
- Overall vehicle size (L x W x H) - 103 x 55.5 x 73 in. (262 x 141 x 186 cm)
- Wheelbase - 69 in. (175 cm)
- Turning radius - 150 in. (381 cm)
- Top speed - 25 mph (40 kph)
- Motor size - 5.0 kW/ 6.7 HP
- Motor type - AC Induction
- Batteries - Four - 12V Flooded electrolyte
- Brakes (front/rear) - Disk/Hydraulic drum
- Front suspension - MacPherson strut
5.6 in. (14 cm) travel
- Rear suspension - Dual-A-Arm,
IRS 6 in. (15 cm) travel
- Wheels - 13 in. street rated, 155/80 R13
- 330 lbs (150 kg) cargo capacity with optional S-Bed



HIGHLIGHTED FEATURES

- All bucket seats
- Adjustable front seats
- Legroom 43 in. (109 cm)
- Street legal
- 3 pt safety belts
- LED brake lights and signals
- Automotive safety glass
- Windshield wiper
- Regenerative braking
- Steering - Rack and pinion
- Automotive style suspension
- 1 kW onboard charger that plugs into any 110V outlet
- Halogen headlights with high/low
- Durable, non-slip flooring
- Weather resistant, charcoal seats



GS-30F-0017W



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2 YEAR VEHICLE PROTECTION PLAN

Build and customize your perfect GEM® e2 at GEMcar.com.



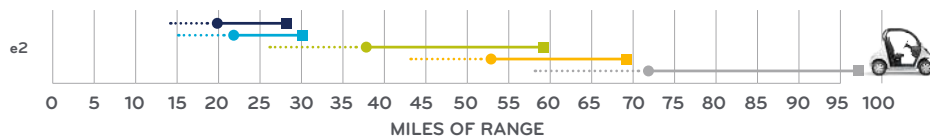
GEM®



SMART POWER TO MOVE YOU

Whether you travel just a few miles or drive all day, Polaris® GEM® offers versatile battery and charging options to fit your range requirements and ensure your GEM® will always be ready to move when you need it.

FLOODED ELECTROLYTE	MAINTENANCE FREE	DISTANCE MAINTENANCE FREE	LITHIUM-ION 8.9 KWH	LITHIUM-ION 12.4 KWH
Value battery requires regular maintenance	Leak-free, spill proof design never needs refilling	For increased distance, especially in hilly terrain	Lightweight and hard-working for maximum range and 2-3X more battery life	Maximum range for shuttle and other high-demand applications



● Range on all Polaris® electric vehicles will vary depending on temperature, grade, payload and driving style. Average range value includes testing at 25 mph with 332 lb of cargo and a stop/start every 1,000 ft on a flat grade.

■ NEV values attained via testing in accordance with NEV America requirements with continuous use on a horizontal grade.

J1772
3kW
CHARGER

UP TO
3X
FASTER*

J1772
6kW
CHARGER

UP TO
6X
FASTER*

CUSTOMIZE YOUR GEM AT GEMCAR.COM

Rubber or carpet floor mats • Windshield washer • In-windshield defrost • Heater • Stereo • Tilt steering • Right hand drive steering • Electronic power steering • Two-tone gray seats • LED headlights • Rear window • Front or rear bumpers • Rugged rear bumper with 1 ¼ in. (3.2 cm) receiver • Red, White, Blue or Black body color • Aluminum wheels • Beacon light • Light bar • Cupholder • Underseat storage • Rear cargo net • 3kW or 6 kW J1772 Charger • Rear carrier options



FLAT BED



TRUNKBACK



RUGGED BUMPER



CHROME BUMPER



FULL HARD DOOR



HALF HARD DOOR



SOLID SIDES



S-BOX



SECURITY LIGHT BAR



SECURITY LIGHT BEACON



QUARTER HARD DOOR



CANVAS DOOR

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. 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. © 2016 Polaris Industries Inc.