



## 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](http://GEMcar.com).



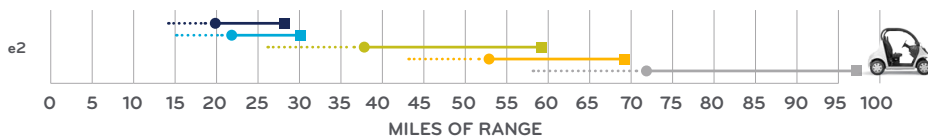
GEM®



## 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 |



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 BARSECURITY LIGHT  
BEACONQUARTER 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.