



THE SMARTER WAY TO MOVE™



GS-30F-0017W



090512-PSI

HIGHLIGHTED FEATURES

COMFORT

- Bucket seats
- Adjustable front seats
- 43 in. (109 cm) legroom
- Automotive style suspension
- Durable, non-slip flooring
- Weather resistant seats
- Rack and pinion steering

SAFETY

- 3-point safety belts
- LED brake lights and signals
- Automotive safety glass
- Regenerative braking
- Halogen headlights with high/low
- Windshield wiper
- Passes SAE Crush Test
- Roll resistant

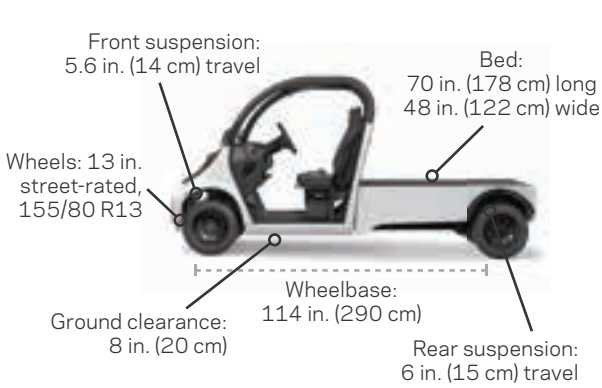
SUSTAINABILITY

- 1 kW onboard charger that plugs into any 110V outlet
- Fully electric and street legal
- Four battery options



SPECIFICATIONS

Dry weight.....1,585 lbs (719 kg)
 GVW.....3,000 lbs (1,361 kg)
 Payload capacity1,415 lbs (642 kg)
 Rear bed capacity1,100 lbs (499 kg)
 Motor size6.5 kW/ 8.7 HP
 Motor type AC Induction
 BatteriesEight - 6V Flooded electrolyte
 Top speed.....25 mph (40 kph)
 Brakes (front/rear)..... Disk/Hydraulic drum
 Front suspension..... MacPherson Strut
 Rear suspension.... Independent Trailing Arm



Build and customize your perfect GEM® eL XD at GEMcar.



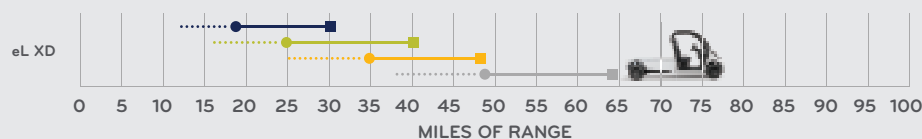
BUILDING A GEM THAT MEETS YOUR SPECIFIC NEEDS IS AS EASY AS 1, 2, 3...



1 CHOOSE YOUR BATTERY

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

J1772
6kW
CHARGER

UP TO
3X
FASTER*

UP TO
6X
FASTER*

● 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.

2 CUSTOMIZE YOUR REAR BED

- A. Ramped tailgate
- B. L-box
- C. Fold-down stakeback
- D. Front tool chest
- E. Ladder rack



AND MORE!

3 CHOOSE YOUR CUSTOM FEATURES

Choose your own custom features to make your GEM work as hard as you do.



If you can't decide the smartest move, WORK & COLD WEATHER packages are also available.

ADDITIONAL CUSTOM FEATURES — For a full listing go to GEMcar.com

EXTERIOR

- Red, white, blue or black body color
- Door options
- Rear window
- Bed configuration options
- Rear carrier options
- Bumpers (2 in. receiver option)
- Windshield washer
- In-windshield defrost
- LED headlights
- Beacon light
- Light bar

INTERIOR

- Heater
- Two-tone gray seats
- Floor mats
- Cupholder
- Underseat storage
- Stereo

HANDLING & POWER

- 3 kW or 6 kW J1772 Charger
- Tilt steering
- Electronic power steering
- 14" Aluminum wheels
- Right hand drive steering

*Compared to a standard onboard 1kW charger. 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. ©2017 Polaris Industries Inc.

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