Mobile Power Solutions
For work trucks, delivery trucks, long haul and service vehicles.

GOPOWERFLEET.COM | SALES@GPELECTRIC.COM | 1.866.247.6527
WHY ADD SOLAR TO YOUR FLEET?
HERE ARE JUST A FEW OF THE BENEFITS!

Minimize Downtime
Minimize expensive service calls that put a stop to your work day.

No More Jump Starting
Batteries charge anytime it’s light out, eliminating the need to jump after periods of inactivity.

Extend Battery Life
Triple your machine’s battery life. Topping up batteries with solar extends battery life from months to years.

Reduce Fuel Consumption
Eliminate idling and save $25-40 per day in fuel costs. Power flashers and lights without using a generator.
WHY ADD SOLAR TO YOUR FLEET?
HERE ARE JUST A FEW OF THE BENEFITS!

• Integrates renewable energy from the sun and keeps the reliability of traditional alternator charging.

• Dual-source charging that automatically supplies power to 12- or 24-volt DC sources with dual in/dual out functions

• An intelligent charging function that boosts alternator charging voltage to charge batteries more effectively

• On-truck charging that allows electric pallet jacks to remain on the vehicle all the time, charged and at the ready

• Supports emergency charging between pallet jacks and liftgates

• Pair with up to 600-watts of solar

• 5-year warranty

*PATENT PENDING

The Phantom* is a smart charge controller that effortlessly pairs solar and alternator charging, replacing traditional alternator charging systems. The Phantom eliminates the need for idling to charge liftgate batteries, as it provides solar charging whether vehicles are parked or driving.

No more idling to charge batteries; solar charges no matter if the truck is driving or parked. Intelligent charging system boosts the charging voltage to charge batteries more effectively for the liftgate and electric pallet jacks. Keep electric pallet jacks in your truck or trailer without the need to remove them to charge the batteries.
Solar Flex™ solar panels are designed to provide a powerful charging solution for batteries. Unlike other ‘thin’ products, Solar Flex™ uses high-efficiency monocrystalline cells that produce more power per square foot than any other flat panel on the market.

Go Power’s Dual Source Charging kit (DCS), is a solar powered energy supply that keeps liftgate batteries at a full state of charge and provides a charging hub for the electric power jack.

- 2-year ROI
- Eliminates
  - downtime
  - idling
  - service calls
- Eliminate service calls due to dead batteries
- Works with all liftgates and pallet jacks
- Charges pallet jack and liftgate batteries when truck is not being used

**HELIOS Kits include:**

- High Voltage Solar Extension Cable
- Anderson Connector
- MC4 Cable
- Harness (40’)
- Harness (30’)
- 6 x 15’ 4 Eavaseal Tape
- Cable Cover

**SOLAR FLEX™**

Ideal for low-light conditions. Keep your liftgate and pallet jack working all day, without a trail charger!

**HELIOS SOLAR CHARGING SYSTEM FOR LIFTGATES AND PALLET JACKS**

**PHANTOM DUAL-SOURCE CHARGER**

**INCLUDES:**

- Anderson Connector
- High Voltage Solar Extension Cable
- Harness (40’)
- Harness (30’)
- 6 x 15’ 4 Eavaseal Tape
- Cable Cover

*Patent Pending*
LIFTGATE CHARGING SYSTEMS

Go Power’s Auto Switching Unit (ASU), is a solar powered energy supply that keeps liftgate batteries at a full state of charge and provides a charging hub for the electric power jack.

- 2-year ROI
- Eliminates downtime
- Eliminates idling
- Eliminate service calls due to dead batteries
- Works with all liftgates and pallet jacks
- Charges pallet jack and liftgate batteries when truck is not being used

**DUAL SWITCHING UNIT FOR PALLET JACK & LIFTGATE CHARGING**

Go Power’s Auto Switching Unit (ASU), is a solar powered energy supply that keeps liftgate batteries at a full state of charge and provides a charging hub for the electric power jack.

**LIFTGATE CHARGING SYSTEMS**

Make your deliveries on time!

The thin, lightweight and flexible module contours to a truck cab, trailer body or truck box, with adhesive or screw mounting options. Highly efficient, industrial grade solar cells will charge your batteries for years.

A Solar Controller is an essential component of your photovoltaic (PV) system. The Controller maintains the life of the battery by protecting it from overcharging.

**MODEL**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>AMPS</th>
<th>WATTS</th>
<th>SOLAR CONTROLLER</th>
<th>4EvaSeal Tape (15”)</th>
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</thead>
<tbody>
<tr>
<td>GP-FLEET-330-40</td>
<td>17.1 up to 20</td>
<td>330</td>
<td>GP-MPPT-85/20</td>
<td>3x</td>
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<tr>
<td>GP-FLEET-220-40</td>
<td>11.4 up to 17</td>
<td>220</td>
<td>GP-MPPT-85/20</td>
<td>2x</td>
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</table>

**GP-FLEET-40 Kits include:**

- Harness (40’)
- Harness (30’)
- Cable Cover
- 6 x 15’ 4 Evaseal Tape

**줘**

Suitable for 12 & 24V Applications
HEAVY-DUTY MACHINERY SOLAR KITS

Our Heavy-Duty Machinery kits are perfect for the job site. Keep your machinery batteries healthy and money in your pocket. Available in three watt sizes, the HD kits can be combined to cover cab roofs of any size industrial machinery.

- Trickle charges batteries during long periods of inactivity
- Doesn’t overcharge, regardless of how long it’s connected
- Eliminate the need to jump-start; reduce risk of ruining expensive electronics
- Increases battery life from months to years
- Maintenance-free battery charging
- 5-year warranty

<table>
<thead>
<tr>
<th>MODEL</th>
<th>AMPS</th>
<th>WATTS</th>
<th>SOLAR CONTROLLER</th>
<th>4Evaseal Tape (15’)</th>
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<tr>
<td>GP-HD110-20</td>
<td>5.7 up to 8.5</td>
<td>110</td>
<td>GP-MPPT-50/12</td>
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<td>GP-HD55-20</td>
<td>2.9</td>
<td>55</td>
<td>GP-MPPT-50/12</td>
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<tr>
<td>GP-HD35-20</td>
<td>1.8</td>
<td>35</td>
<td>GP-MPPT-50/12</td>
<td>N/A</td>
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</table>

All Kits include:
- Harness (40’)
- Harness (30’)
- Cable Cover

110 Watt Kit includes:
- 1 x 15’ 4 Evaseal Tape
HELIOS WORK TRUCK KITS

SOLAR FLEX™

With the Work Truck and Delivery Charging systems you can:

- Reduce idle time
- Extend battery life
- Eliminate service calls due to dead batteries

GP-FLEET-14 Kits include:

- Harness (14’)
- Harness (30’)
- Cable Cover

35 and 55-Watt Kits include:

- GP PC-10-IP68

110-Watt Kit includes:

- 1x roll Sealant Tape
- GP-MPPT-85/20

<table>
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<tr>
<th>MODEL</th>
<th>AMPS</th>
<th>WATTS</th>
<th>SOLAR CONTROLLER</th>
<th>4Evaseal Tape (15’)</th>
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<tr>
<td>GP-FLEET-110-14</td>
<td>5.7 up to 8.5</td>
<td>110</td>
<td>GP-MPPT-85/20</td>
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<td>GP-PC-10-IP68</td>
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<tr>
<td>GP-FLEET-35-14</td>
<td>1.8</td>
<td>35</td>
<td>GP-PC-10-IP68</td>
<td>N/A</td>
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</table>
DEEP CYCLE AGM BATTERY

Specifically designed for solar, the AGM deep-cycle batteries offer maintenance-free, sealed construction and integrated carrying handles. UL listed, the battery is available in 6V and 12V models, and comes with a 2-year warranty.

**GP-ADV-LifePO4-100**
- 12V, 250AH | @ 1C
- Max 14.6 V
- 28.7 lbs
- Maintenance-free, sealed
- Spill proof / leak proof
- UN38.3 | CE recognized
- Integrated handles
- 10-year warranty

**GP-LifePO4-100**
- 12V, 100AH | @ 1C
- Max 14.6 V
- Maintenance-free, sealed
- Spill proof / leak proof
- UN38.3 | CE recognized
- Integrated handles
- 23.1 lbs
- 10-year warranty

**GP-AGM-100**
- 12V, 100AH | @ C100 | 100AH @ C20
- Cycle application: 14.4 - 15.0 V
- Maintenance-free, sealed construction
- Spill proof / leak proof (VRLA)
- UL recognized
- Integrated carrying handles
- 67.5 lbs
- 2-year warranty

BATTERY MANAGER

Easy to read, easy to operate colour touch screen with integrated Bluetooth®. Features over-the-air firmware updates for continued product support and improvements. Battery monitor function uses precision current measurement and real-time tracking to show essential battery stats, including:

- Energy in and energy out
- Battery capacity remaining
- Time before battery is charged
- Custom battery support

Additional features include:
- Portrait or landscape orientation
- Includes a 500A max shunt
- Built-in light sensor for automatic dimming throughout the day
Pure Sine Wave Inverters

Go Power! Pure Sine Wave Inverters produce an exact replica of AC power. They are the ultimate choice to power any electronics within their wattage range. Available in 12-volt or 24-volt versions.

Premium power ranging from 150 to 3000 watts, 2-year warranty.

<table>
<thead>
<tr>
<th>PURE SINE WAVE INVERTERS</th>
<th>OUTPUT (watts)</th>
<th>SURGE (watts)</th>
<th>OUTLETS</th>
<th>cULus</th>
<th>INVERTER CABLE KIT</th>
<th>WEIGHT (LBS)</th>
<th>DIMENSIONS (INCHES)</th>
<th>REMOTES</th>
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<tbody>
<tr>
<td>GP-ISW3000-12</td>
<td>3000</td>
<td>6000</td>
<td>Hard wire ✓</td>
<td>Use GP-DC-KIT5</td>
<td>18.1</td>
<td>17.4 x 10.0 x 6.2</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
<td></td>
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<tr>
<td>GP-ISW2000-12</td>
<td>2000</td>
<td>3500</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT4</td>
<td>11.6</td>
<td>17.5 x 9.8 x 3.3</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
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<tr>
<td>GP-ISW1500-12</td>
<td>1500</td>
<td>2650</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT3</td>
<td>9.1</td>
<td>16.6 x 9.8 x 3.3</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
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<td>GP-ISW1000-12</td>
<td>1000</td>
<td>1750</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT2</td>
<td>7.2</td>
<td>14.7 x 7.9 x 3.3</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
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<td>GP-ISW700-12</td>
<td>700</td>
<td>1230</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT2</td>
<td>5.7</td>
<td>13.0 x 7.9 x 3.3</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
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<tr>
<td>GP-ISW400-12</td>
<td>400</td>
<td>450</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT1</td>
<td>3.5</td>
<td>8.32 x 5.9 x 2.7</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
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<tr>
<td>GP-ISW200-12</td>
<td>200</td>
<td>260</td>
<td>2 GFCI ✓</td>
<td>Use GP-DC-KIT1</td>
<td>3.5</td>
<td>8.32 x 5.9 x 2.7</td>
<td>Use GP-ISW-R / GP-SWR-A</td>
<td></td>
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</tbody>
</table>
IC Series™

- NO SUB PANEL REQUIRED
  Accepts 50 amp service shore power cable

- 100 AMP PASS THROUGH
  50 amps per leg

- EASY INSTALL
  Same footprint as all major inverter charger brands

- POWER SHARE
  Provides 2000 and 3000 watts to run larger loads while connected to a generator

- LIGHTWEIGHT DESIGN
  Built-in, easy carry handles

A 3-in-1 system combining an inverter, battery charger, and automatic transfer switch to save space and simplify installation. UL listed, the inverter charger is available in 2000 and 3000 watt models and comes with a 3-year warranty. Kits include remote.

<table>
<thead>
<tr>
<th>INVERTER CHARGER</th>
<th>WATTS</th>
<th>SURGE</th>
<th>BATTERY CHARGER</th>
<th>TRANSFER SWITCH</th>
<th>WEIGHT</th>
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<tbody>
<tr>
<td>GP-IC-3000-12-PKG</td>
<td>3000</td>
<td>6000</td>
<td>125 amps</td>
<td>2x 50 amps</td>
<td>51.9 lbs</td>
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<tr>
<td>GP-IC-2000-12-PKG</td>
<td>2000</td>
<td>3400</td>
<td>100 amps</td>
<td>2x 50 amps</td>
<td>38.7 lbs</td>
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</table>

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Reliable power, anywhere. Charge mobile devices and run small electronics wherever the road takes you with this 500-watt-hour lithium portable solar generator. The DuraCUBE-500 is a lightweight power station that offers a green, silent energy source and can be charged using solar or AC power.

**FEATURES**

- LCD status screen
- 2x AC 110v Outlets
- 4x USB Ports
- 1x USB Type C Port
- 12v DC Port
- 2x DC Barrel Ports
- Solar Charging Input
- AC Charging Input
- 8-watts of waterproof folding solar panels
- LED status lights
- Integrated flashlight
- Place on your dash while you’re driving to keep the battery bank topped up.

**RECHARGE WITH SOLAR**

Add a DuraLITE100W Expansion Panel and recharge with 100% renewable energy in as few as 7 hours.

**DURAPACK**

**SOLAR BATTERY PACK**

8 WATTS SOLAR • 10,000MAH BATTERY

Keep your cell phone, headphones, or tablet charged while you’re on the go. This portable power bank is capable of charging cell phones up to 3 times per charge. Equipped with 2x USB ports, including 1 fast charge port, 8-watts of waterproof folding solar panels, LED status lights, and an integrated flashlight. Place on your dash while you’re driving to keep the battery bank topped up.
CONTACT US

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