

# POWER SUPPLY & WATER

## BATTERIES

<b>D31A</b>	8051-160 --- SC31DA	12V	75 AH	900 CCA	1125 CA	Large	155	Case Size Category: Large 12.8 x 6.5 x 9.4" Height includes 1" terminals		59.8 lbs	Top Post	<b>\$229.95</b> (includes shipping) <b>ADD TO CART</b>
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[http://www.1st-optimabatteries.com/?gclid=CJingJOk\\_JUCFQOrFQodk21bEg](http://www.1st-optimabatteries.com/?gclid=CJingJOk_JUCFQOrFQodk21bEg)

## INVERTER

**3000/6000 Watt Power Inverter (24V DC to 110/120V AC) with Built in Charger Function, w/Wireless Remote Control PE-3000WC-24-110 \$445.00**

<http://www.topsalesdepot.com/bwapoin2dcto.html>

## GENERATOR

Must be a Diesel generator a good 8K generator can run about an hour on a pint of fuel oil (#2heating/Diesel oil) so that's about 6-8 hours on a gal. House fuel oil can be delivered for about \$2 per gal. If you run your generator for about 3-4 hours a day you can charge your deep cell batteries and do all the heavy load [electrical] work such as showers baking etc. A 275 gal tank can deliver about 550 days of electric and more if you conserve. Oil and filters need to be changed every 200 hours.

[water pump/1 hr day] [freezer/24 hr day] [water heater/1 hr day]

**FUEL OIL CONTAINERS 5.8 GAL OIL CAN 20 @ \$9.29 = \$185.80 [HOME DEPOT]**

Deep cell Batteries (3) 520 amp hour @ \$550.00 ea	=	\$1,600.00
3000/6000 Watt Power Inverter w/Built in Charger	=	\$ 545.00
8K Diesel Generator	=	\$3,500.00
375 above ground oil tank	=	\$ 350.00
Fuel oil containers [5.8 gal]	=	\$ 200.00
375 gal home/diesel fuel oil @ \$2.20	=	\$ 825.00
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Sub Total:		\$7,020.00

- Well
- Water filtering system                      Home depot
- Solar lights                                      Home depot
- Portable gas stove [camping]                Sears or Wall-mart
- Propane gas                                      Grocery store
- Candles    Grocery store
- Shot gun & lots of ammo, rifle [assault preferred] & lots of ammo, Sniper rifle
- Knives, tools, wire, wood, plastic etc.
- Ham radio receiver, short-wave radio, CB radio, Emergency radio receiver, walkie talkies, batteries, Maps
- First aid kit, blankets, tents, sleeping bags
- #2 - 5 gal pails w/lids [from home depot] for food storage [must be #2 which is food grade]
- Full gas tank in cars
- Bug out bag – radio walkie talkie, map, first aid kit, matches, raingear, compass, tent, sleeping bags, blanket, lantern, flash light, batteries, water bottle w/purification tablets, junk silver, prepared food packs, energy bars,

*The following should be planned for 6 months and when that is achieved plan another 6 months etc.*

**HYGIENE**

Toilet paper  
Laundry soap  
Dish soap  
Body soap  
Shampoo  
Pine-sol  
Bleach  
Scrub sponges  
Kleenex with lotion  
Apricot scrub  
Body exfoliates

**FIRST AID**

Meds  
Band aids  
Ibuprofen  
Antibiotics  
Pain killers  
Acid reducers  
Antiseptic  
Gauze rolls  
Sterile pads  
Tape  
Ace bandages  
Low dose aspirin  
Centrum complete  
Sudafed sinus med  
Oxyglide  
Saline spray for nose  
Acid reducers one a month  
Butterfly stitches  
Antiseptic  
Peroxide  
Alcohol  
MMS

**PLANTING**

Seed fruits & veggies  
Fertilizer  
Miracle grow

**MISCELLANEOUS**

Tin foil  
Freezer storage  
Paper plates  
Gas stove  
Propane gas

**BASICS**

Flour  
Rice  
Yeast  
Baking soda  
Baking powder  
Dry beans  
Sugar  
Brown sugar  
Cinnamon  
Salt  
Pepper  
Dehydrated apples  
Vanilla extract  
Minced onion  
Oregano  
Pop corn seed  
Vegetable oil  
Vinegar  
Corn starch  
Cornmeal  
Egg [powered]  
Caraway seeds  
Coco powder  
Molasses  
Rye flour  
Olive oil  
Margarine  
Dry pinto beans  
Instant potatoes  
Powdered eggs  
Powdered butter  
Shortening  
Onion flakes  
Ketchup  
Spaghetti cheese

**FOOD**

Meat  
Fish  
Chicken  
Ham  
Italian sausage  
Hot dogs  
Spaghetti  
Mozzarella cheese  
Cheddar

**JARS**

Peanut butter  
Jelly  
Honey  
Syrup

**BOXES**

Oatmeal  
Cream of wheat  
Mac & cheese  
Ramen soup  
Saltines  
Hamburger helper  
Jell-O  
Muffin mix

**CANS FOOD**

Spinach  
Fruit  
Peaches  
Soup  
Pork & beans  
Corn can  
Vegetables can  
Tuna can  
Tomato sauce can  
Tomato paste can  
Spam  
Chile  
Sweet peas  
Cream of chicken

**DRINK**

Powdered milk  
Lemonade/punch mix  
Tea  
Frozen OJ & Apple  
juice

**PETS**

Dog food  
Cat food

Other sources of generator power - Chargers are capable of 50 amp outputs but not for sustained periods. Most have a duty cycle of only a minute or so. Then cool for 10 minutes or so. Forget about 50 amp current on a charger, they only to boost a battery for a quick jump start. A better option is to belt drive a truck alternator that can supply 100 amps at 13.8 for battery charging. Any lawnmower engine can drive it as the full load horsepower is about 2 hp. GM alternators also have a built in regulator that prevents overcharging. This is the system I use to keep Ham radio working during power outages. All of my rigs have 12 volt capability so it is a perfect system.

Solar Powered Generator

Wind & water power?