

## Seacoast Anti-Pollution League

Providing Alternative Energy Solutions

PO Box 1136, Portsmouth, NH 03802



# My Prius Hybrid now powers my home when we have a power outage. Call SAPL for details 603-431-5089. **Total cost: Approx. \$2,100**

SAPL has partnered with a firm providing DC/AC Plug-Out Inverter Kits for hybrids. A cable connection is installed on the car's Lithium battery pack, and the homeowner (or electrician) installs a similar connector on the outside of the home. The other end of that cable connects to the inverter in the garage or cellar, which is then wired to a Transfer Switch that is wired to the desired circuit breakers at the main electrical panel. When the utility power goes out, homeowner simply connects the cable between the car and the house, starts the car leaving it in Park, pushes the "ON" switch at the inverter, and flips the main Transfer Switch from the utility feed side to the car/generator feed side. The car turns on/off as power is needed.



### Inverter units can be portable for:

- Power during a camping trip
- Running power equipment at a job site
- A portable PA system
- A portable music concert amplification system
- Portable life-support systems
- Remote environmental monitoring equipment

**3,000  
Watt  
(3KV)  
Unit**

Larger Units  
Available

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Phone: 603-431-5089

Your call will be returned  
[www.sapl nh.org](http://www.sapl nh.org)  
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Decentralized Power for All