

## DEMO Mobile Solar Generator – For Sale

Cost New: \$17,300 (plus shipping) This unit's price: \$12,000 firm



### Contact

Tim Jones

Email: [Tim.Jones@GloryEnergySolutions.com](mailto:Tim.Jones@GloryEnergySolutions.com) or call: 301-432-5874

### Background

We have had our Mobile Solar Generator (Model MS150) since 2008. We are an East Coast distributor of these mobile solar generators; we got this one to use as a functional demonstrator for those interested in purchasing. It is time for us to get another model so we need to sell this one.

We paid \$17,300 for the unit + \$2,300 shipping = \$19,600. We will sell it for \$12,000 FIRM and can even deliver it at no additional cost if within 200 miles of Frederick, MD.

### What is it?

This unit is a model MS150 mobile solar generator, manufactured by Mobile Solar Power, Atascadero, CA. It is a mobile (or fixed-site) power source that is completely silent, requires no fuel, essentially no maintenance, A true generator, it produces 120v 30 amp electricity (standard house current). Three (3) Conergy 175watt solar photovoltaic panels maintain the charge on eight (8) Rolls (6V) 370 amp hour batteries providing 18 kWh of battery storage capacity. Inversion from DC to AC is accomplished with an Outback inverter.

### Permits

The unit is on a wheeled platform so it requires no building permit, and as long as it is not interconnected to the grid supply, it will require no electrical permit.

### Title

It has a clear title and has Maryland registration. We will transfer title & ownership upon full payment. If it is to be used as a fixed-site power source, it does not need tags.

### Capability

The generator will produce 2.73 to 3.51 kWh/day with a battery storage capacity of 18 kWh of electricity. It will not run a house, but we have definitely proven it can definitely provide some juice! Some examples of how we have demonstrated the unit includes:

## Horse Event – Frederick County, MD

**Here we used our mobile solar generator to provide power at a horse event in Frederick County, MD; it powered the concessions (tent row on the left) and multiple fans in the various judge's booths.**



## Outdoor Concert – Howard County, MD

**Here we powered an entire band (in Howard County, MD) and the nearby vendor row (out of the picture), all with the mobile solar generator alone.**

**The generator worked better than the band!**



4<sup>th</sup> of July, Frederick, MD.

**During the 4<sup>th</sup> of July we also provided power to 2 radio station remote broadcast locations and the great chili cook-off at Baker Park in Frederick.**

***It was cloudy all day and by early afternoon rained solid, but the generator worked flawlessly all day!***



University of Pennsylvania, Philadelphia, PA.

**To prove the value of solar, we supplied power to the exhibit hall of an international symposium titled: *Re-Imagining Cities: Urban Design After the Age of Oil***

**This was on the campus of UPENN.**

***Yes, that's a green extension cord running overhead from the generator in to the building.***

