# X6-ELECTROMOD®

160AH 1.5KW Electrical Power Generator for the BMW X6



### **X6-ElectroMod: Introduction**



The X6-Electromod is a solution and not a product!

Even so, since many of its parameters have been normalized and standardized,

various products and services have been invented by HallonPower to aid in the construction of this **Solution!** 



These products include several panels...





...and cables supplied exclusively by us.

As such, the X6-Electromod can be more specifically referred to as a kit, designed to solve a particular problem... ergo the solution.



So what is the problem it tries to solve?

Green Power On The Go! ...and it does just that, in style!

#### X6-ElectroMod

## The HALLON Power© X6-ElectroMod is a complete power solution for the BMW X6 series (E71 model).

### SAY GOODBYE TO FLAT BATTERY LOCK DOWNS AND CALLS TO ROADSIDE ASSISTANCE!

### NEVER GET LOCKED IN OR OUT OF YOUR BMW EVER AGAIN.

### **MOUNTAINS OF POWER AT YOUR FINGERTIPS.**

### **INSTALL AND FORGET! SEAMLESS INTEGRATION!**

When the system is fully equipped with the recommended components, as in our own demo, you can expect the following features and specifications.

### **Specifications:**

- 160Ah Dual Battery Service Bank.
- 4x28W 15.4V 1.8A Flexible Rollable Solar Panels with daisychain.
- Emergency Remotely Activated Battery Bridging (\*with wireless capability option).
- Dual 360W 12VDC (always ON), outputs (metered).
- 1x540W (12VDC@45Amax) (always ON), output from SCP base (metered).
- 300W DC/Solar Power (23V max.), input (metered).
- 1500W 240VAC Pure-sine Inverter continuous output with Remote Control (metered).
- 240VAC Dual Battery Bank Recharging & Reconditioning (metered).
- 14.4VDC Intelligent Dual Battery Bank Recharging from the Alternator.
- Dual Battery Voltage Monitoring.
- Microprocessor controlled Service Battery Bank Capacity Monitoring.
- I/O accumulation monitoring, metering and resetting.
- LED illuminated System Control Panel (SCP).
- Compact solution taking up minimal luggage space.
- Safe design and implementation.
- Industry leading, long lasting and marine grade components.
- 5 year Battery warranty.
- 2~5 year Battery Management warranty.

Of course, since you are the system builder and installer, you can opt for a set of completely different components, thus changing the above specification at will. **It is all up to you!** 

We already did all the hard work, have designed and can supply the parts that will make your life much easier. All we can do now is wish you good luck and support your endeavour!

