



CHARGING A LITHIUM BATTERY IN SAFE MODE (LOW VOLTAGE)

INSTRUCTION MANUAL



If you have any questions or concerns regarding your lithium batteries call Millertech @ 855-629-5484

CHARGING A LITHIUM BATTERY IN SAFE MODE WITH A CHARGED BATTERY

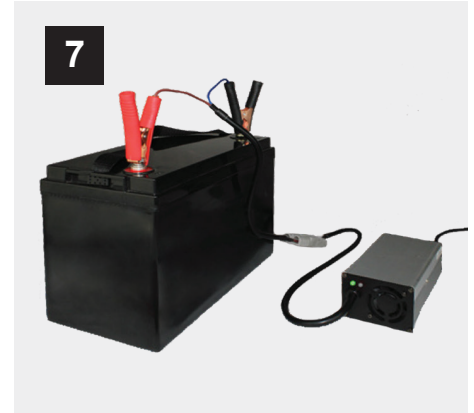
If you have a charged battery and jumper cables, follow the steps below in sequence to take your lithium battery out of safe mode.



1
Disconnect all loads/inputs from the lithium battery.



4
Connect an AC to DC charger to the lithium battery and allow it to begin charging. A 10 amp or higher charger is recommended.



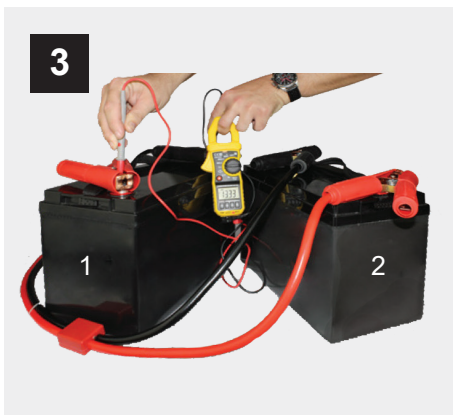
7
Allow the charger to fully charge the battery.



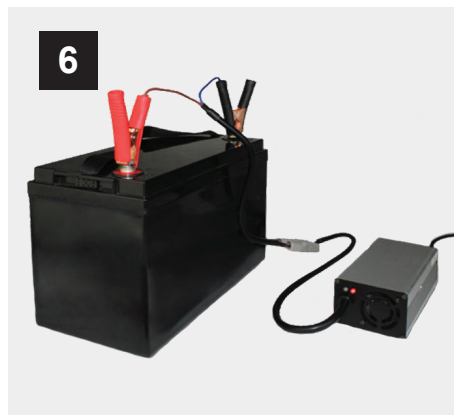
2
Connect the lithium battery to second battery using jumper cables. **(Positive to positive, negative to negative).**



5
When charger begins to charge the lithium battery disconnect battery 2.



3
After they are connected, cross reference the voltage on each battery - they should have a similar voltage.



6
The charger should continue to charge the lithium battery, taking it out of safe mode.

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CHARGING A LITHIUM BATTERY IN SAFE MODE WITH A JUMP STARTER

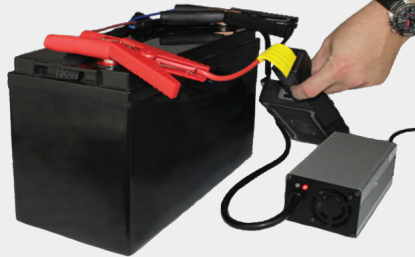
If you have a portable jump starter, follow the steps below in sequence to take your lithium battery out of safe (low voltage) mode.

1



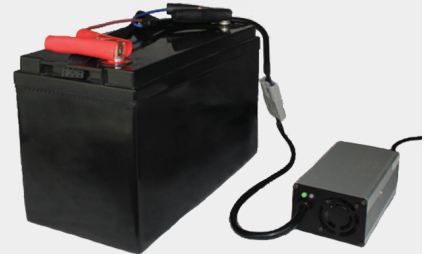
Disconnect all loads/inputs from the lithium battery.

4



Turn on the jump starter to provide power to the lithium battery. The charger will now detect the battery and begin to charge.

7



Allow the charger to fully charge the battery.

2



Connect the jump starter cables to the lithium battery. (**Positive to positive, negative to negative**).

5



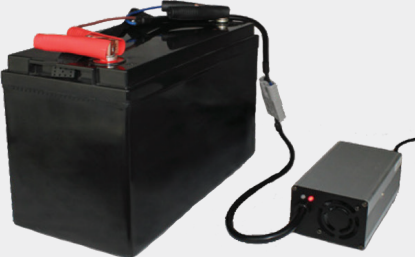
When charger begins to charge the lithium battery disconnect the jump starter from the lithium battery.

3



Connect an AC to DC charger to the lithium battery. A 10 amp or higher charger is recommended.

6



The charger should continue to charge the lithium battery, taking it out of safe mode.

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