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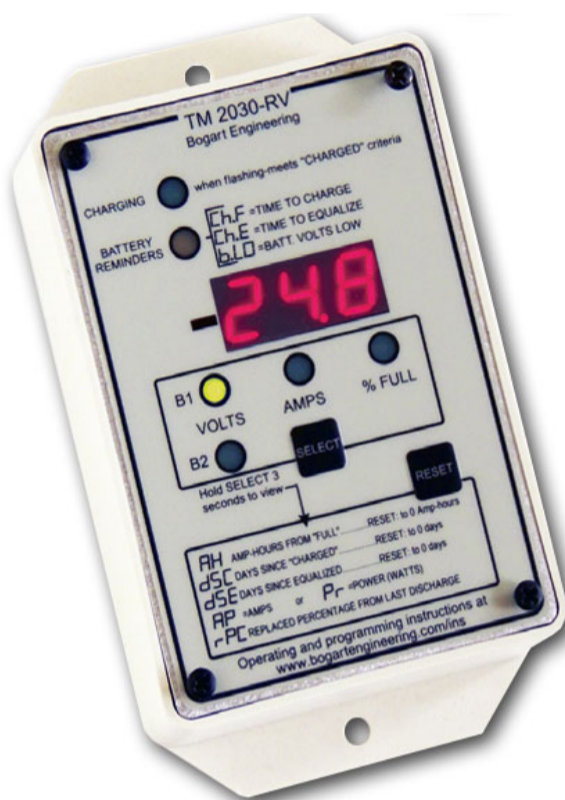
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Setting Up a Trimetric TM-2030 Battery Monitor with Born Batteries

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When used in combination with Bogart Engineering Solar Charger, the Trimetric TM-2030 Battery Monitor allows the user to prec parameters used on the [Battle Born Batteries](#).

Here is how to setup the TM-2030 and Bogart Engineering Solar Charge Controller to operate with Battle Born Batteries:

1. Press and hold **Select** until **P1** appears
2. At the same time, briefly press **Select** and **Reset** and then let go. A green light on the unit will flash, signifying that yo **Mode**. Press **Reset** to change **P1's** value to 14.4. Press **Select** to exit **Change Mode**. This same process will be used to following parameters.
3. Press **Select** to move to **P2**. As in step 2, change **P2's** value to 2. Press **Select** to exit **Change Mode**.
4. Change **P3's** value to the capacity of your Battle Born Battery bank size and Change **P10** to 98.

Here are the values mentioned above that the charge controller needs to be set to:

P1: 14.4

P2: 2

P3: Change this number to match the size of your Battle Born Battery bank's capacity. For example, if you are only using set to 100 because you have a 100Ah capacity.

P10: 98

[Click here to view the TM-2030 manual.](#)