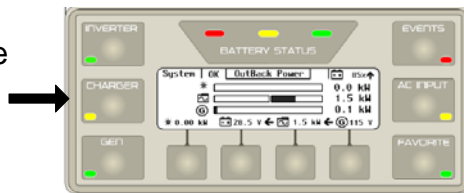


Equalization is a prescribed, periodic charging regime that is performed to increase the longevity of lead acid batteries. Before you perform an equalization, consult with Miller Solar to determine the advisability of equalizing your system.

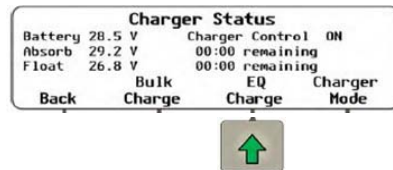
To begin EQ Cycle:

1. If cells can be opened, check the water level. The water level need only be above the visible structure. Do not top off the water.
2. If it is determined that Equalization requires generator assist, start the generator.

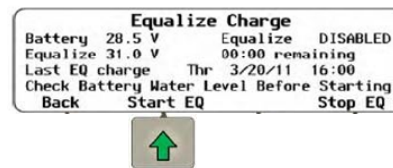
3. To access equalization control: Press the CHARGER button



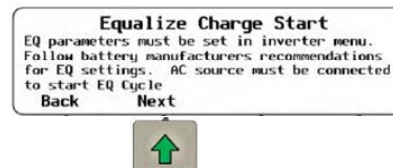
4. Press the button under "EQ Charge."



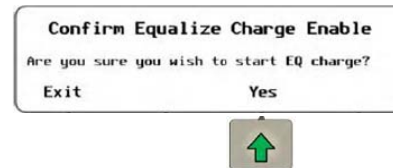
5. Press the button under "Start EQ."



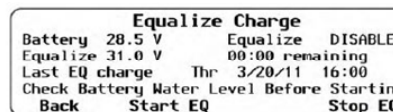
6. Press the button under "Next."



7. Press the button under "Yes."



8. Equalization is indicated by the legend: "Equalize: Enabled" in the charger screen.



Equalization can take several hours. When the Equalization: Disabled is displayed, equalization has concluded. If you started a generator, stop it now. This is the time to check water in the cells. The water should not be filled to higher than 1/4" below the fill neck.

