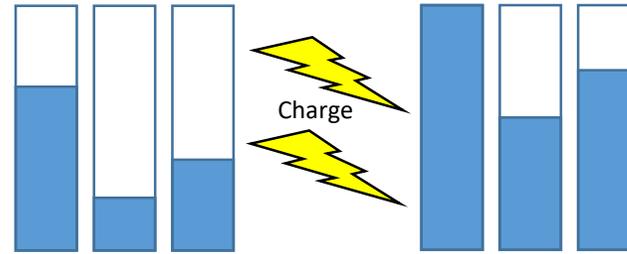


Do I need to rebalance the battery in the new CoxBox Core/GPS?

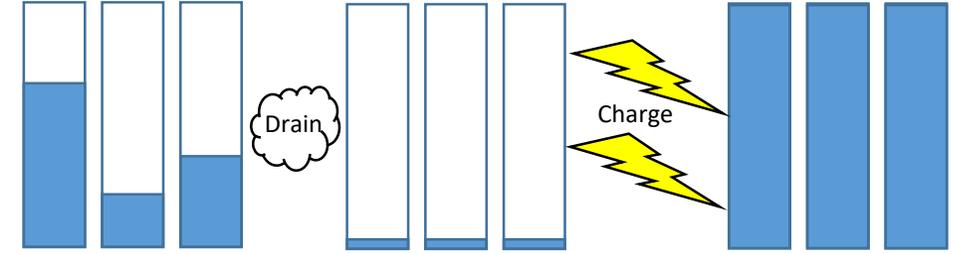
CoxBox 08



In the CoxBox 08, if your battery cells became unbalanced (where 1 or 2 cells were lower than other), charging to full would result in the fullest cell getting to 100% while the others stayed below 100%). This meant less capacity overall.



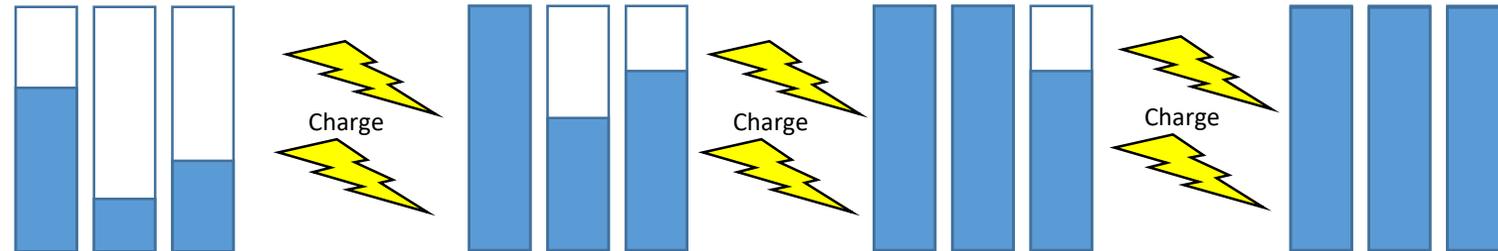
This would require draining the battery cells until all were depleted and then recharging until full to rebalance all the cells.



CoxBox Core/GPS



In the CoxBox Core/GPS, if your battery cells become unbalanced (where 1 or 2 cells are lower than other), charging now balances the batteries at the top of the charge.



After the first cell is at 100% it is then bypassed until the next cell is full. This cell then gets bypassed until all cells are full.
So just charging until full rebalances the batteries automatically!