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BATTERY PACK REPLACEMENT – (Cat. #2129.91)

MODELS 6240, 6250 and 6255



MODEL 6240 – Battery Replacement



Balance the length of the shaft on both ends of the battery (equal number of threads should be showing on both ends of shaft).

Tighten the nuts and apply torque seal around the nut and threads of the shaft.

NOTE:

The battery pack should be tightly secured in place to ensure it is not allowed to move away from the plate. Any movement may cause damage to the board.



MODELS 6250 and 6255 - Battery Replacement

- 1. Using a Phillips screwdriver remove the four (4) screws from the bottom of the yellow case.
- 2. Flip the case to top-side-up and **<u>carefully</u>** slide the complete meter out of the case.
- 3. Unplug the **BLACK** and **RED** wires from the battery pack, then disconnect the **two (2) YELLOW** wires.
- 4. Untighten the four (4) screws with plastic spacers located at the bottom of the aluminum plate and **slowly** move plate out of the main board.
- 5. Remove the two (2) screws that are holding the battery pack in place.
- 6. Replace the old battery pack with the new battery pack.
- 7. Add the two (2) plastic spacers on to the top of the new battery pack, insert the screws into the aluminum plate and tighten very well. *The battery pack cannot be allowed to move from the plate.*
- 8. Reconnect the wires to the board (see below images).
- 9. Discard the old battery pack properly (recycle).



