



Solar Controller Wiring

Bulletin Type:	SRP	Publication Date:	May 2025
Bulletin #(s):	25-010	Make(s):	Jayco & Entegra Coach
Job Code(s):	<i>**If affected unit has a warranty remaining, submit your claim following the normal process.</i>	Model(s):	Condor (22T) Granite Ridge (22T)
Flat Rate(s):		Model Year(s):	2025

Incident:	Incorrect Go Power charge reading for house battery
Affected Units:	2025 Jayco Granite Ridge and 2025 Entegra Coach Condor
Parts List:	None
Misc. Tools & Supplies:	Screw gun with Square Head Bit Ratchet Torque Wrench Socket – 10MM
Parts Return Information:	N/A

SOLAR CONTROLLER WIRING REPAIR INSTRUCTIONS



WARNING



Indicates a potentially hazardous situation that, if not avoided, may result in death or serious injury.

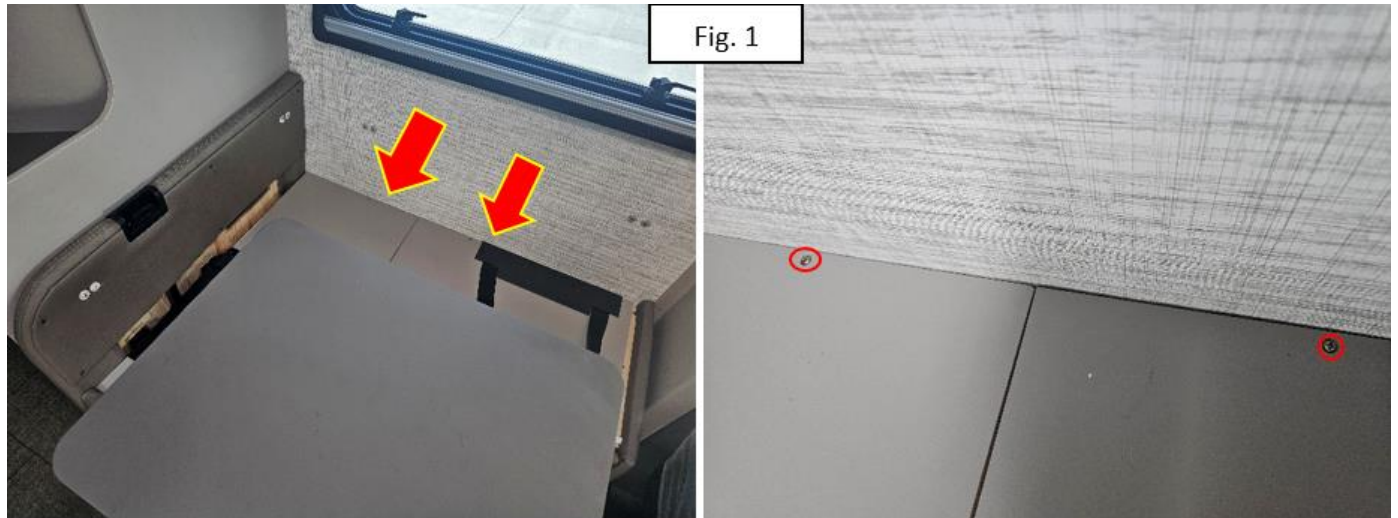


WARNING

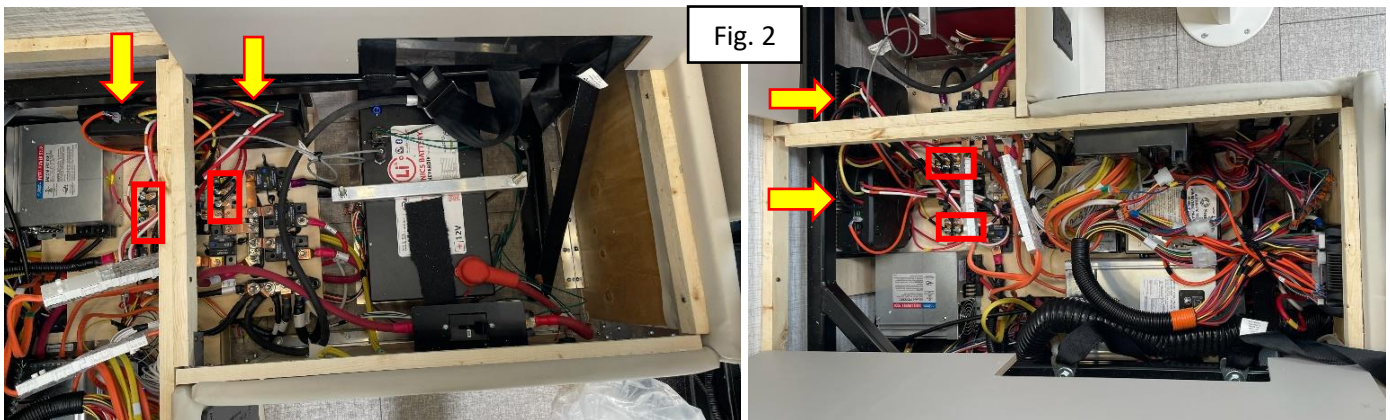


Ensure all power to the coach has been disconnected and the coach is fully powered off, prior to starting the repair.

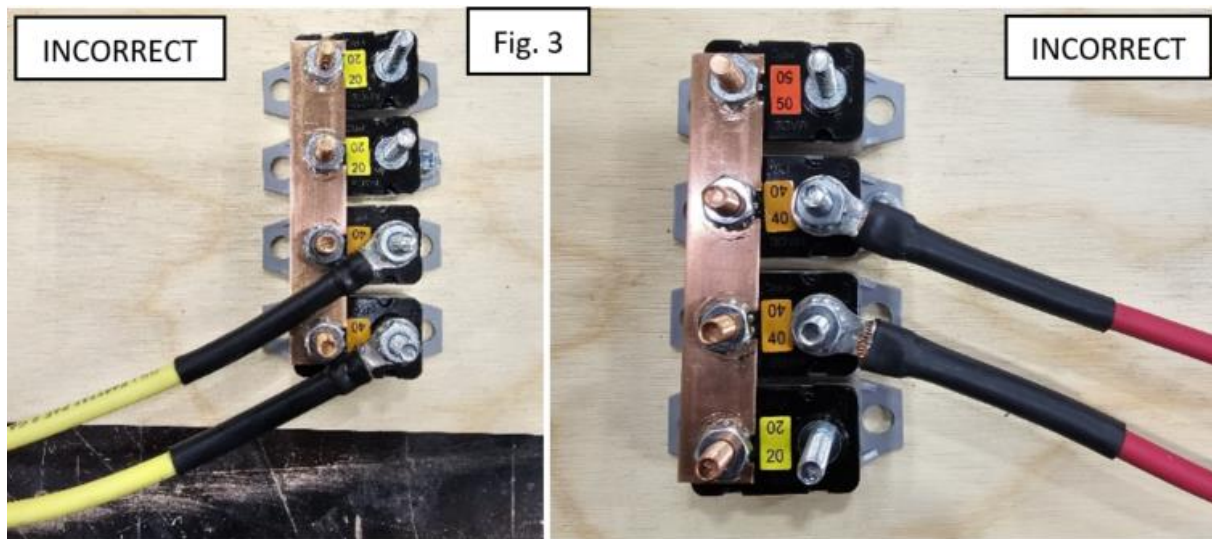
1. Using a screw gun and square head bit, remove the dinette base lids, to access the electrical components. (Figure 1)



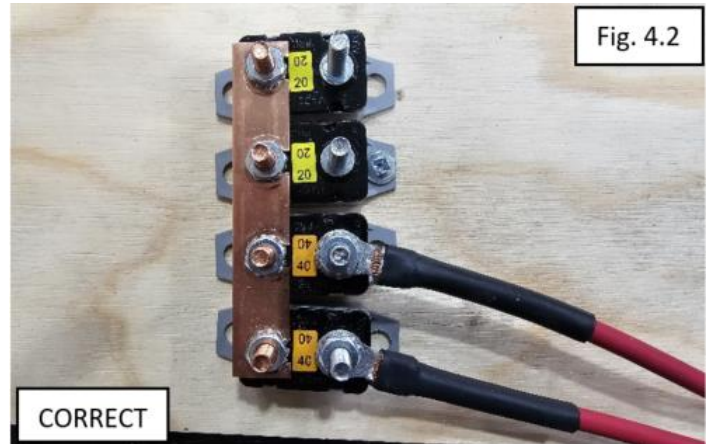
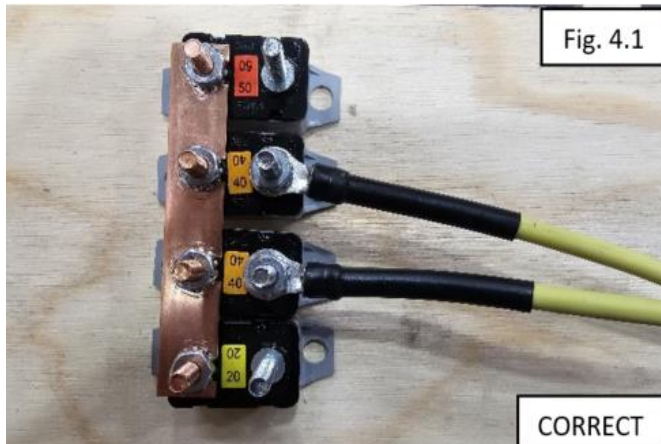
2. Locate the solar controllers and mini breakers in the dinette.
 - a. **Note: The mini breakers will be in two locations and configurations.** (Figure 2)



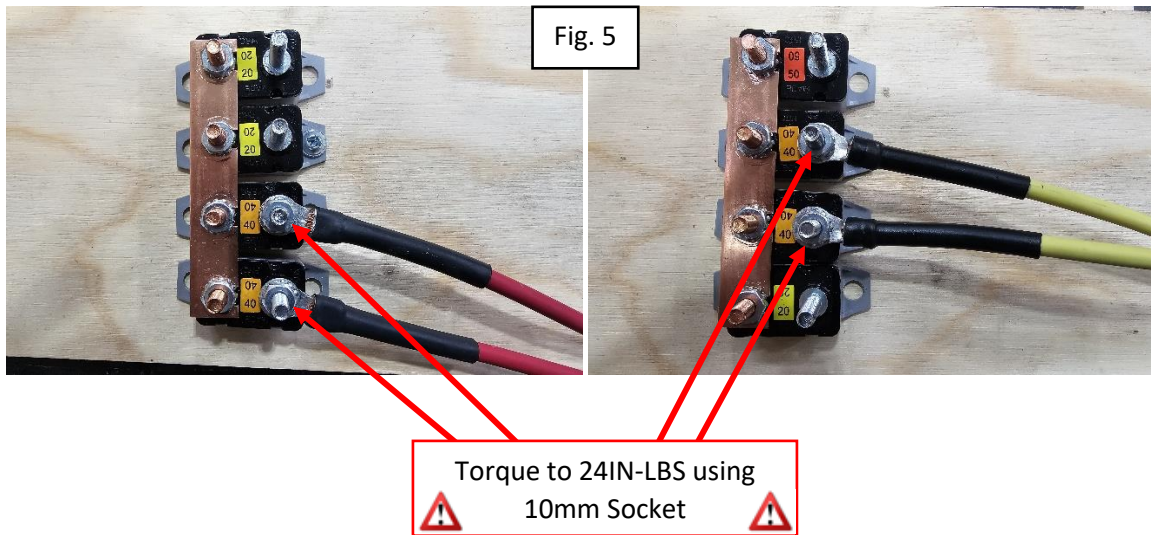
3. Incorrect configurations for mini breakers. (Figure 3)



- A. The 8AWG Yellow wires should be connected to the 40A breakers, between the 50A and the 20A. (Figure 4.1)
- B. The 8AWG Red wires should be connected to the 40A mini breakers, on the second configuration, with the 20A mini breakers. (Figure 4.2)



- ⚠ 4. Disconnect the 8AWG red and yellow wires from their respective mini breakers, and connect them to the correct positions.
 - a. Note: It is Critical the mini breakers are torqued once the switch has been made. (Figure 5)



5. Check to see if battery voltage matches between Lithionics Battery Monitor (Li3-ACR) phone app and Go Power screen. Battery 1 should match House and Battery 2 should match Chassis

Jayco's sole obligation under our limited warranty is to repair or replace defective materials and/or workmanship deemed our responsibility as determined by Jayco in our sole discretion. Jayco reserves the right to use new and/or remanufactured parts or materials of similar quality to complete any work, and to make parts and/or design changes as appropriate without notice to anyone. Jayco designs and/or materials changes are done without obligation to incorporate such changes in previously manufactured product. Jayco makes every reasonable effort to ensure field remedies will not adversely affect performance and/or safety of the unit. This field remedy is not intended to extend to future performance of this RV, or any of its materials, components or parts beyond the standard warranty period. The RV owner's obligation to notify Jayco, or one of its independent, authorized dealers, of a claimed defect does not modify any obligation placed on the RV owner to contact Jayco directly when attempting to pursue remedies under state or federal law.

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