



TIFFIN

MOTORHOMES

105 2nd Street NW
Red Bay, Alabama 35582

SB-55

120 Volt AC Load Balancing in Load Center on 2018 Allegro RED

June 1, 2017

Dear Tiffin Owner,

It has come to our attention that on some 2018 Allegro RED Motorhomes, there is the possibility that the wires connecting the air conditioners to the 120 volt AC load center were not properly installed. If this wiring is not corrected there could be some nuisance tripping of the generator circuit breakers.

We have included instructions on repairing this wiring and some corrected labels to be installed in the breaker box. Please do not attempt to do this yourself. Please take this letter, the enclosed instructions, and the completion form to a reputable dealer *or* service center *of your choice* to have this work done. We are allowing 30 minutes for this repair to be completed.

If you have any questions about this notice, please contact the Tiffin warranty department at 256-356-8661 extension 2176 or email jeannie.madden@tiffinmotorhomes.com

We regret any inconvenience this action may cause, but feel certain you understand our interest in the continued use and enjoyment of your motorhome.

Thank you,

Tiffin Motorhomes, Inc.

Enclosures

Description: Correction of circuit breaker placement in 2018 Allegro Red

Work Instruction Number: WI-000331



Effective Date: 06/01/17
Written by: Connor Cook

Revision: 00

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Model
2018 Allegro Red

Part Number

1. Items needed:

- Labels for AC load center to relabel the loads after they have been switched.
- Phillips screwdriver to remove and replace AC load center cover.

2. Turn off all 120 VAC power to the coach

- Unplug motorhome from shore power, turn off the generator and flip circuit breaker to the 'off' position, flip circuit breakers labelled 'Main' in the AC load center to the 'off' position.
- Disable the inverter.

3. Remove plastic cover of AC load center

- Use Phillips screwdriver to remove the four screws from the corners of the cover.

4. Switch third and fourth circuit breaker to distribute air conditioner loads

- Remove the third and fourth circuit breaker and swap their positions so that they match **Figure 1**.
- Apply labels so they correspond to the loads and replace the plastic cover.
- Confirm that the FRONT A/C is now on line 1 and that the REAR A/C and A/C MID are now on line 2 as shown in **Figure 1**.

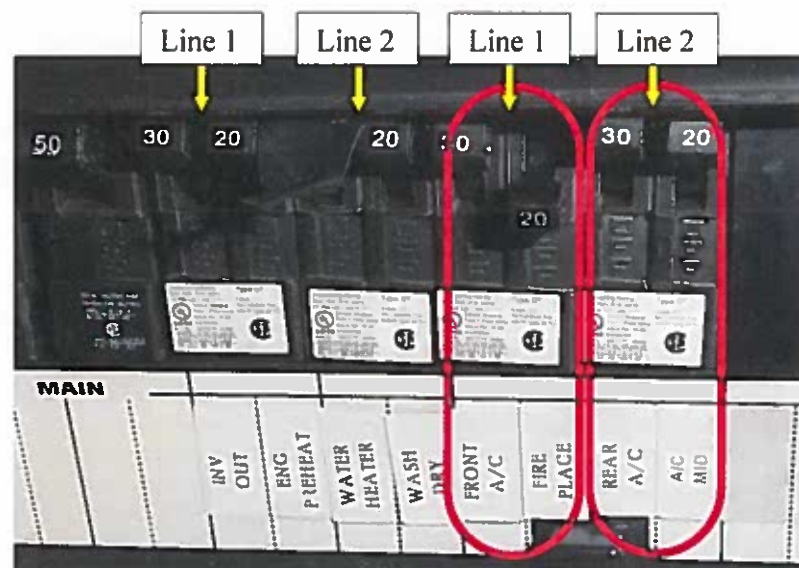


Figure 1. Correct circuit breaker layout.