



Tiffin Motorhomes, Inc.
105 2nd Street NW
Red Bay, AL 35582
256-356-8661

SB-37
Allegro Circuit Breaker Upgrade

September 19, 2012

Dear Tiffin Customer/Dealer,

Tiffin Motorhomes has found that some 2013 Allegro's need to have a circuit breaker upgrade to prevent nuisance tripping that could lead to dead batteries. Enclosed are work instructions and the circuit breaker that needs to be added. Please do not attempt to repair this yourself. Please take your coach to one of our dealers or a reputable service center to have the circuit breaker installed. We are allowing 1 hour for the fix to be completed. Please complete this form and return it with the invoice for payment.

Thank you,

Tiffin Motorhomes, Inc.

VIN _____

Dealer or Service Center _____

Invoice # _____

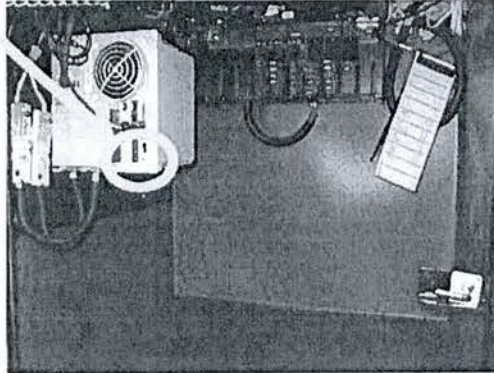
Date _____

*Note to Service Center or Tiffin Dealer. Please use code 9937SB00 on warranty claim or invoice

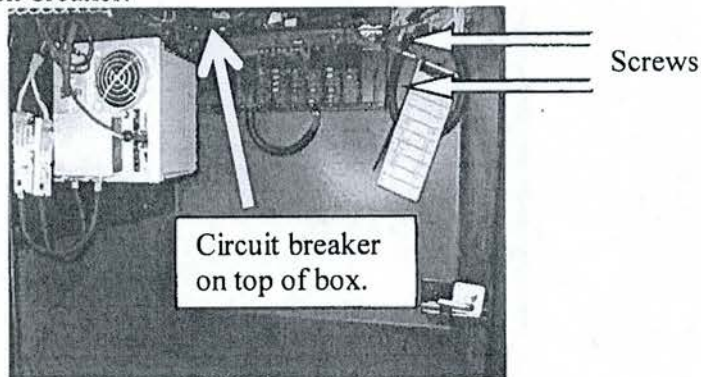
Circuit Breaker Upgrade

Step 1: Remove power from the motorhome:

- Disconnect the positive cables from house and chassis batteries.
- Switch the inverter off.

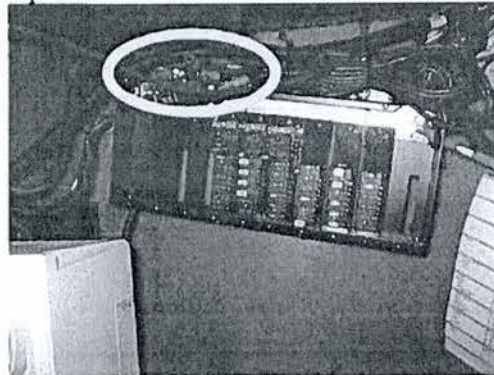


Step 2: (If necessary) Remove the screws on the Spyder CDC, and tilt the box to get better access to the circuit breaker.

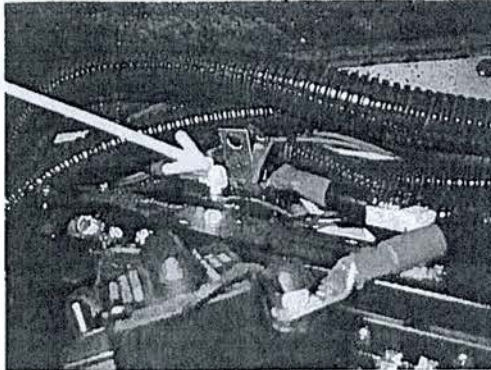


Step 3: Remove the circuit breaker:

- Undo the Keps nuts on the circuit breaker connected to the bus-bar and cable.
- Unscrew the breaker from the CDC by removing the two Phillips head screws.
- Bend bus-bar up to remove circuit breaker.

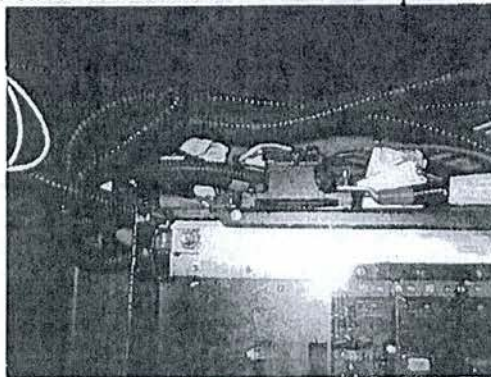


Step 4: Remove heat shrink off of the bus-bar by slicing with a razor and peeling away.



Step 5: Install 150A circuit breaker with trip lever to the left where the bus-bar is.

- Attach bus-bar to circuit breaker with Keps nut.
- Attach circuit breaker to top of box with two Phillips head screws.
- Attach power cable to circuit breaker with Keps nut.



Step 6: Torque the Keps nut to 50in-lb.

Step 7: (If necessary) Replace the screws on the Spyder CDC to mount it to the compartment wall.

Step 8: Return power:

- Reconnect the positive cables to house and chassis batteries.
- Turn the inverter on by switching to Auto.