

## Recall Inspection and Repair Instructions

**NHTSA Recall #:** 22V-589

Transport Canada Recall # 2022-440

**Tiffin Motorhomes Recall #:** TIF-126

**Models Involved:** 2022 and 2023 Allegro Breeze, 2022 and 2023 Allegro Bus, 2022 and 2023 Phaeton, and 2022 Zephyr Motorhomes, all built on Tiffin Motorhome's PowerGlide Chassis.

**Purpose:** To provide instructions on how to inspect the chassis 150 Amp Circuit Breakers and instructions on how to replace them if needed.

**Tools Needed:**

7/16 Socket Wrench

**Parts Needed:**

#32263

**FLAT RATE CODE & TIME ALLOWED FOR VISUAL INSPECTION AND REPLACEMENT IF NEEDED:**

0.25 hours to inspect and circuit breakers are good – BR9865RC01, BU9865RC01, PH9865RC01 or ZY9865RC01

0.50 hours to inspect and replace up to 2 circuit breakers – BR9866RC01, BU9866RC01, PH9866RC01 or ZY9866RC01

**INSPECTION PROCEDURE:**

1. Open the passenger side rear compartment and visually inspect the (2) 150 Amp circuit breakers that are installed. Good breakers are black with a yellow arm as shown below in Figure 1. If the circuit breakers are good, please file a claim using the correct flat rate code above for the inspection.
2. Bad circuit breakers are black with a red arm as shown below in Figure 2. Any BLACK/RED circuit breakers should be replaced using the repair procedure that follows.

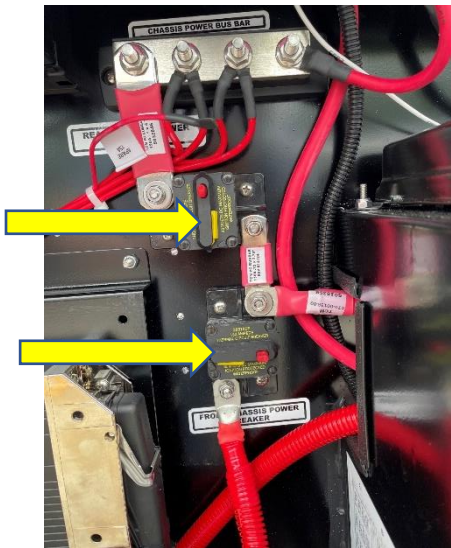


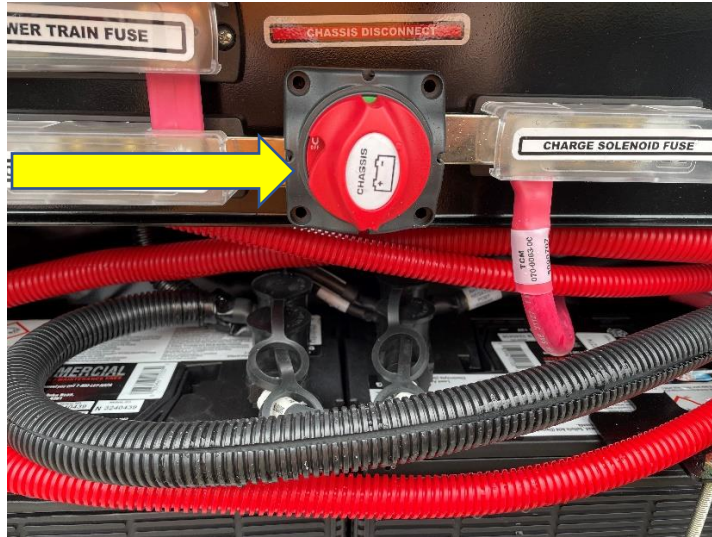
Figure 1: Good Circuit Breaker with Yellow arm



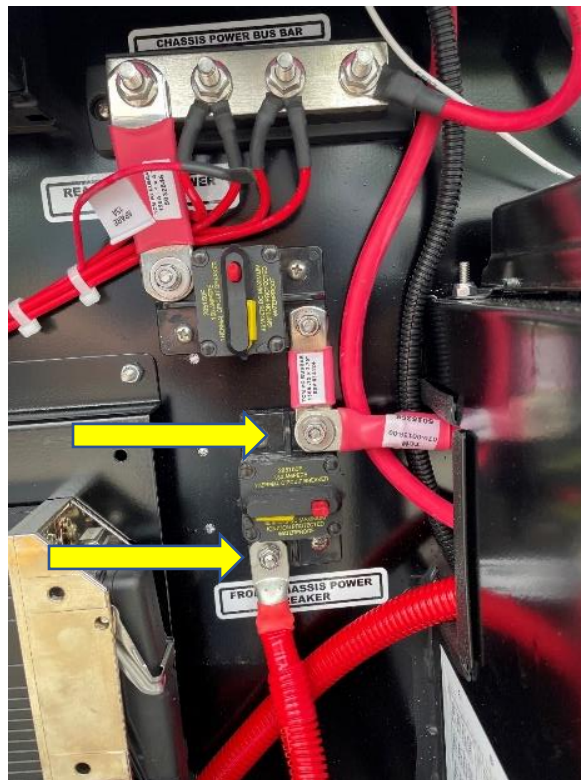
Figure 2: Bad Circuit Breaker with RED arm

**REPAIR PROCEDURES:**

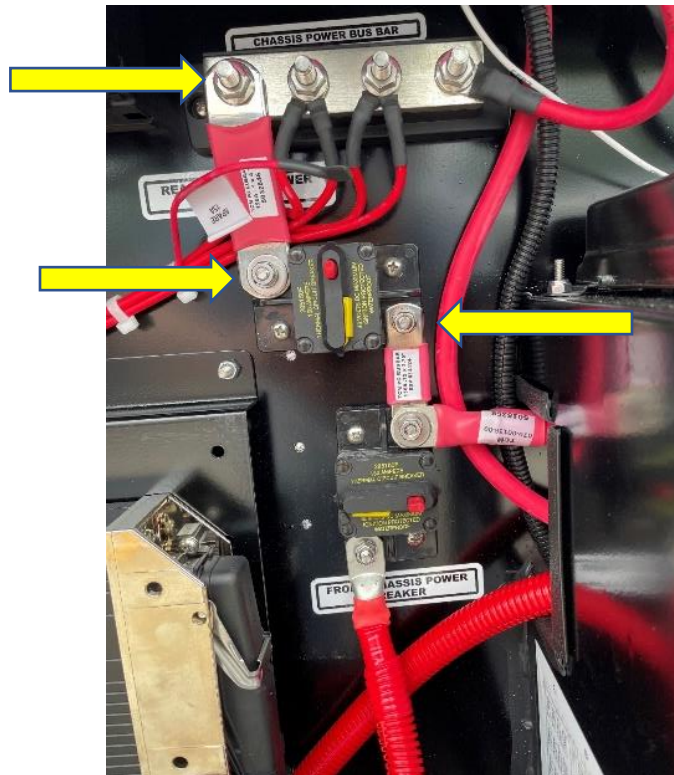
1. Turn off battery disconnect. This is a red rotary switch located above the chassis battery bank. For Allegro Bus and Zephyr motorhome, this is in the passenger side rear compartment. For the Phaeton and Allegro Breeze motorhome, the battery bank is in the 2<sup>nd</sup> to last passenger side rear compartment.



2. Remove the two cable connections at the bottom and middle of the two breakers shown below using a 7/16" socket wrench.



3. Remove the two buss bars in between the breakers and the top shown below using a 7/16" socket wrench.



4. Remove the bad breaker(s) and replace with new breaker(s).
5. Return the two buss bars to their original positions and torque to 50 lb-in.
6. Return the two cables to their original positions and torque to 50 lb-in.