



Incorrect Circuit Breaker

Product Improvement PIB 001-18

Publication Date: October 2018

Job Code: 9203366

Make: Jayco Class C

Flat Rate: .3 hr

Model: Odyssey

Model Year: 2019

REQUIRES PART KIT ORDER

INCIDENT	Incorrect circuit breaker (20/15A) installed in breaker panel. Replace with correct circuit breaker (30/15A).
AFFECTED UNITS	2019 Odyssey K1EB, K1EL, K1EV, K1EJ
PARTS KIT P001-18JM	1 - BREAKER, CKT DBL 30/15A 120V
MISC. TOOLS & SUPPLIES	Screw gun with #2 square driver bit or a Philips screwdriver

REPAIR INSTRUCTIONS

TURN OFF THE POWER IN THE RV, UNPLUG SHORE POWER.

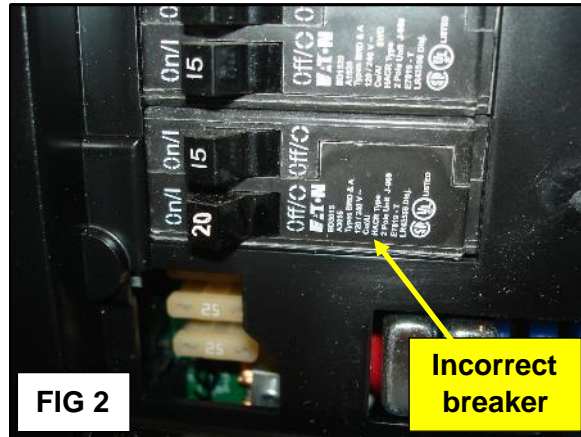
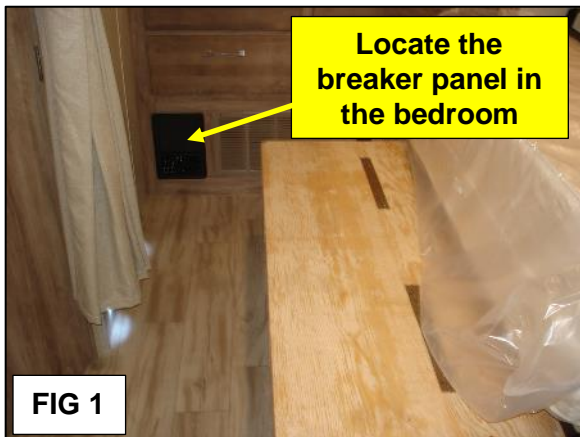


FIG 1: Extend the bedroom slide out. Locate the breaker panel.

It will be in the bedroom area but could be on wall, bed frame, etc. depending on model.

FIG 2: The last dual breaker in the panel (20/15) needs to be changed to a 30/15.

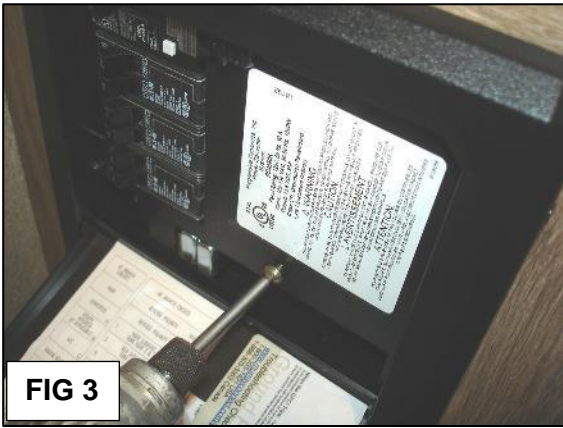


FIG 3: Remove one screw holding the cover to the breaker panel.
FIG 4: Cover will pop off, revealing the breakers.

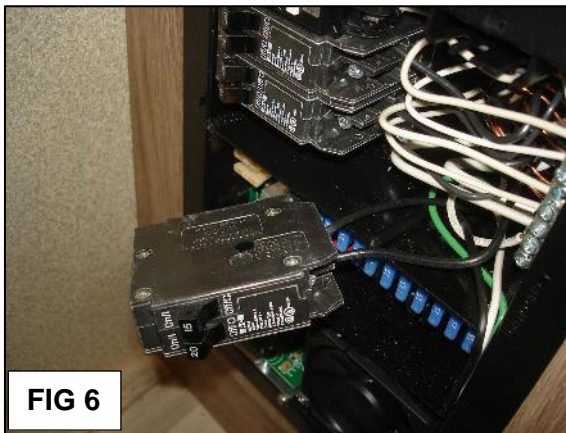
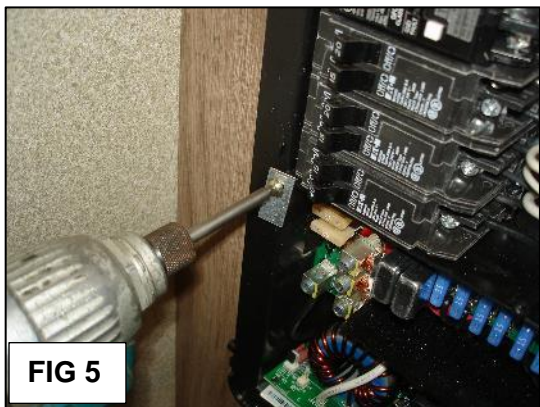


FIG 5: Remove one screw holding the breakers in place.
FIG 6: Remove the 20/15A breaker which is located at the bottom of the row.

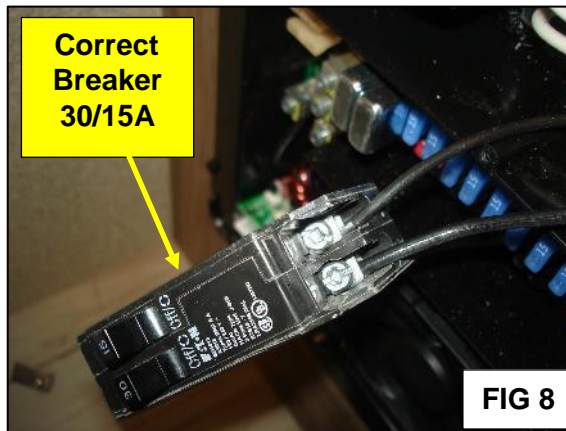
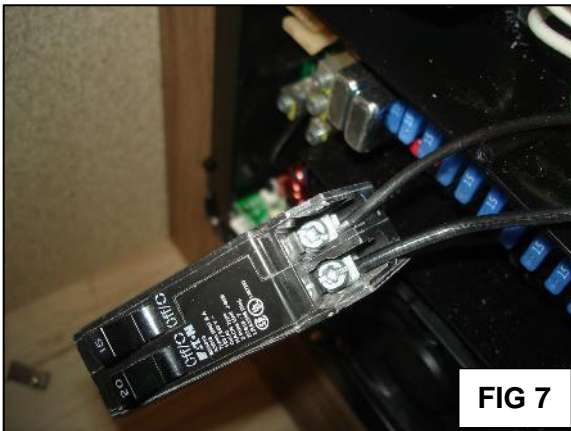


FIG 7: Remove both wires from the breaker using the screw gun or a Phillips screwdriver.
FIG 8: Replace the 20/15A breaker with a 30/15A and attach the heavier gauge wire to the 30A side. Smaller gauge wire attaches to the 15A side.

Reverse the steps above to re-install the new 30/15A breaker into the breaker panel. The breaker placement diagram in the lid is correct and no modifications are necessary.

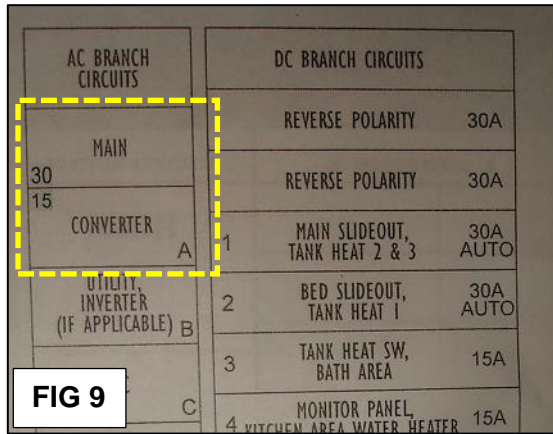


FIG 9

Test the breaker installation:

Disconnect shore power from the RV.

Coach will be running on 12V power.

FIG 9: Breakers shown in dashed box.

Flip Breaker "A" - 15A to the Converter - **OFF**

Converter should turn off. Turn 15A back on and power to Converter is restored.

Flip Breaker A - 30A Main - **OFF**

All 120V AC power to coach should turn off. Turn 30A back on and 120V AC power to coach is restored.