TECHNICAL SERVICE BULLETIN

TSB# **17-005** **Date of Publication** February 2017

Job Code **9801345**

Flat Rate **TSB09** .2 INSPECT ONLY
TSB10 .6 INSPECT AND REPLACE

NOTE: This Technical Service Bulletin will be valid for (1) year from the original date of publication. Inspection is required prior to ordering Parts Kit

ACTION REQUIRED

Inspect Omega Control Board to confirm if a D series
Replace D series Omega Control with C2 Series

AFFECTED UNITS

2017 North Point Fifth Wheel
387RDFS **H1LZ0153-0174**

PARTS KIT 17-005JT

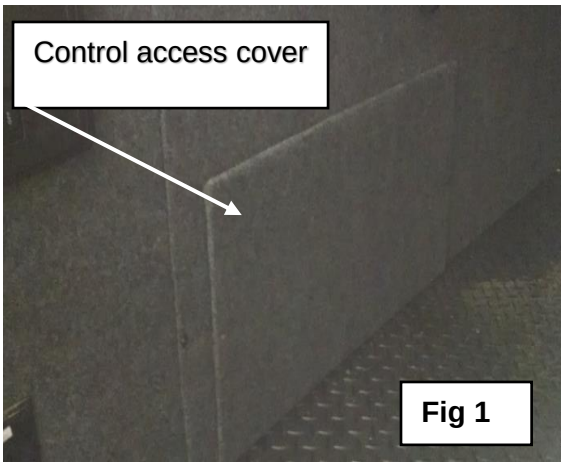
Note: Kit can only be ordered using the order form included with this bulletin.

1 C2 Series Omega Control Board

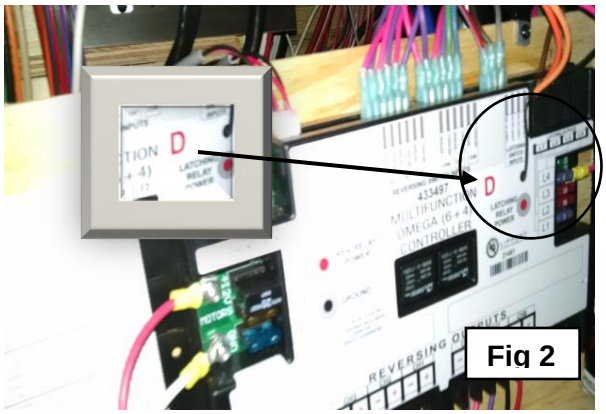
Misc. Tools and Supplies

Phillips Screw driver
3/8" Nut Driver
Square Tip Screw Driver
3/8" Socket
Needle Nose Plyers

Inspect Omega Control Panel



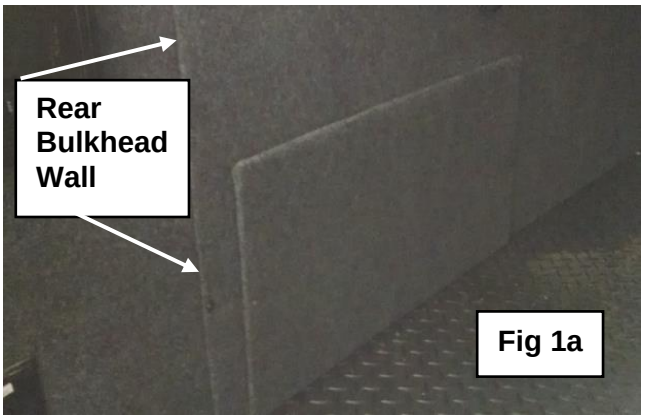
STEP 1:
Fig 1: Open the front door side storage compartment.
Remove the control access cover.
(Keep screws for reinstallation).



STEP 2:
Fig 2: Inspect the Omega Control panel. If the panel is labeled revision **"D"** it must be replaced with a C2 board.

YOU MUST RETURN THE D SERIES BOARD TO JAYCO FOR CLAIM TO BE PROCESSED.

Control Replacement



STEP 1
Fig 1a Remove 4-6 screws from the rear bulkhead wall to gain access to complete Omega control (4-6 screws).

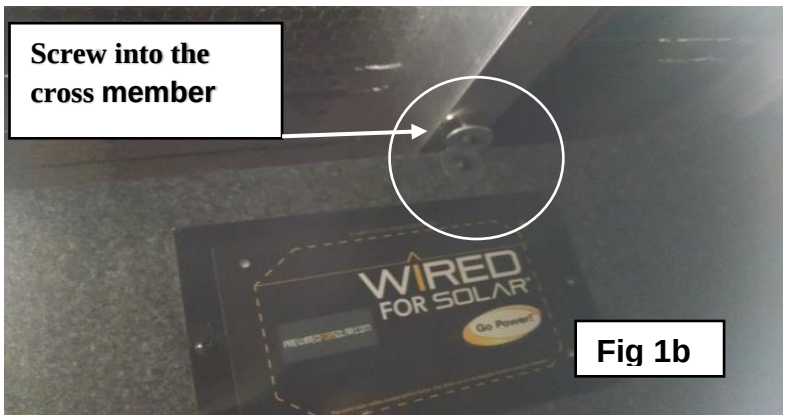
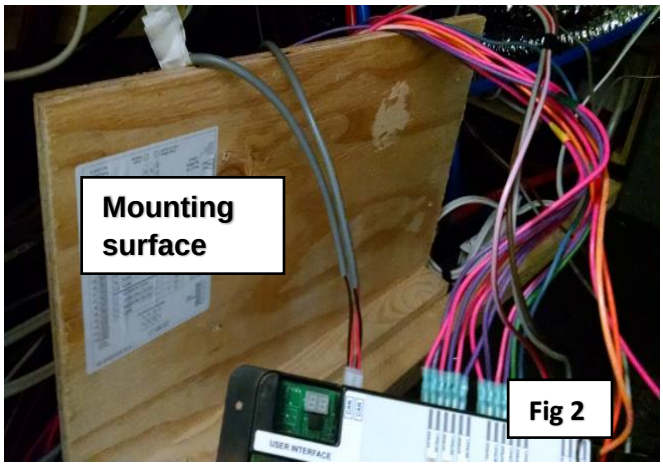
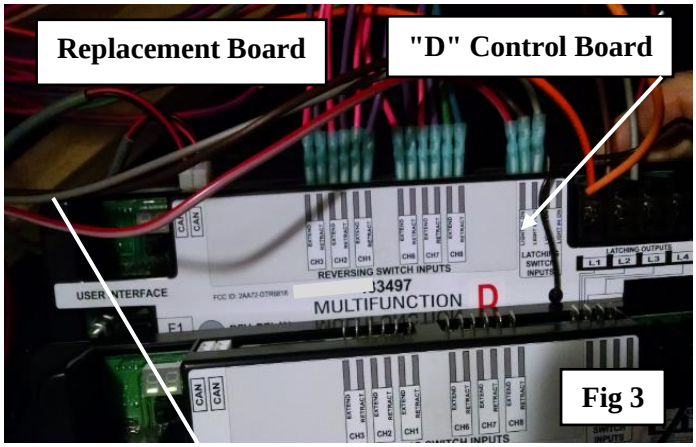


Fig 1b Note: Remove screws through the cross members at top of rear bulkhead wall to gain access to the entire control.

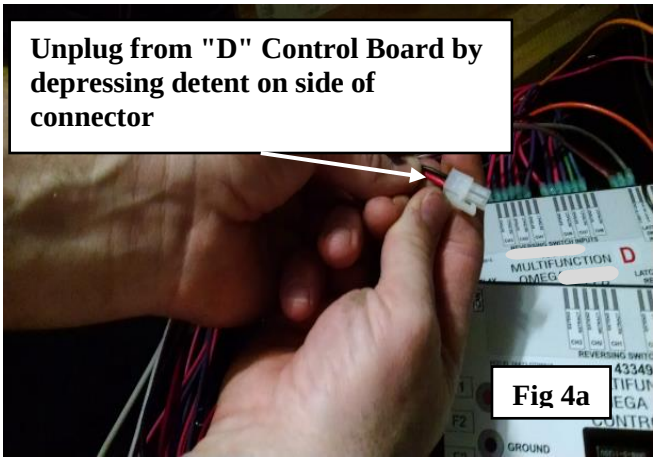


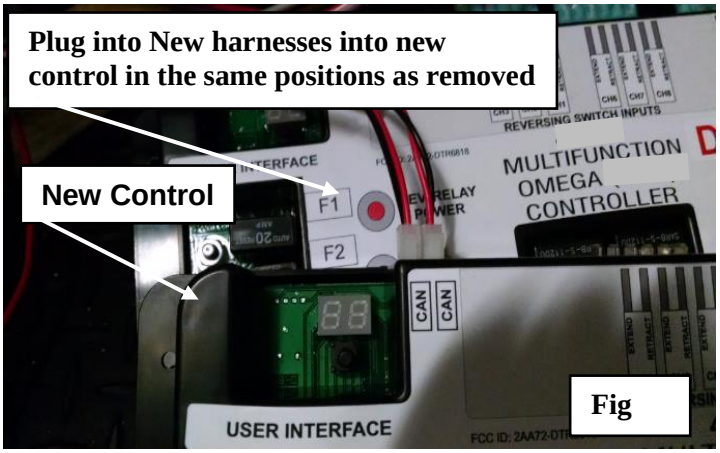


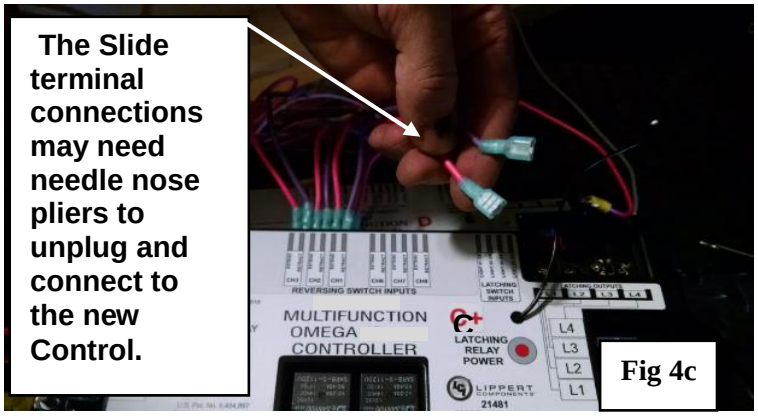
STEP *2:*
Fig 2: Remove screws used to attach Omega Board to mounting surface.

STEP 3:
Fig 3: Place replacement Omega Board on top the "D" Series Omega control.

NOTE: Move 1 connection at a time. If there are empty connection spaces on the "D" series Control Board leave the same empty connection spaces on the replacement board. Do not completely remove wire attachment screws - doing so creates unnecessary difficulty when reinstalling wires.







STEP 4:
FIG 4a,b,c: Transfer each wire from the “D” series Control to the replacement control. Wire Attachments points on the new control MUST match those on the original.

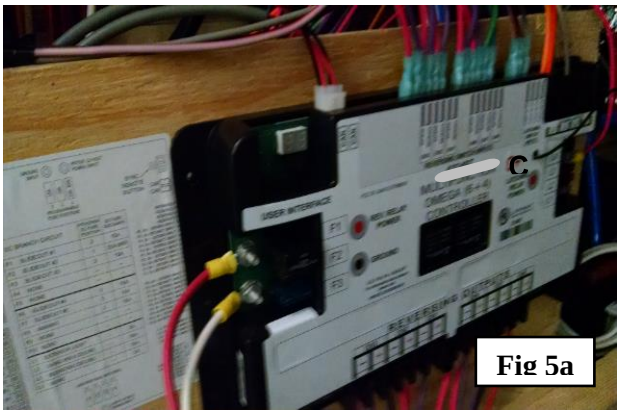


Fig 5a

Fig 5b

STEP 5

Fig 5a & 5b After all connections are transferred, attach replacement control to mounting surface in the original position.

STEP 6

Test all Slideouts and Power Awnings for directional ("in" and "out") operation using 5" digital touchscreen located inside coach. Each slideout or Awning must extend when the (+) icon is activated and retract when (-) icon is activated. After correct operation is verified on 5" digital touchscreen, verify correct directional operation from conventional/analog slideout and Awning switches located on command center (analog switch panel). If direction of travel is backwards when activated from analog switches. Reverse the switch inputs (1/4" slide terminal connections located on the top of the Control Board) for the appropriate slideout or Awning to rectify. Test the Control Board lighting circuits (main living area ceiling lights, Bedroom ceiling lights, exterior lights #1 (front Awning lights) and Exterior lights #2 (rear Awning if so equipped) for proper operation

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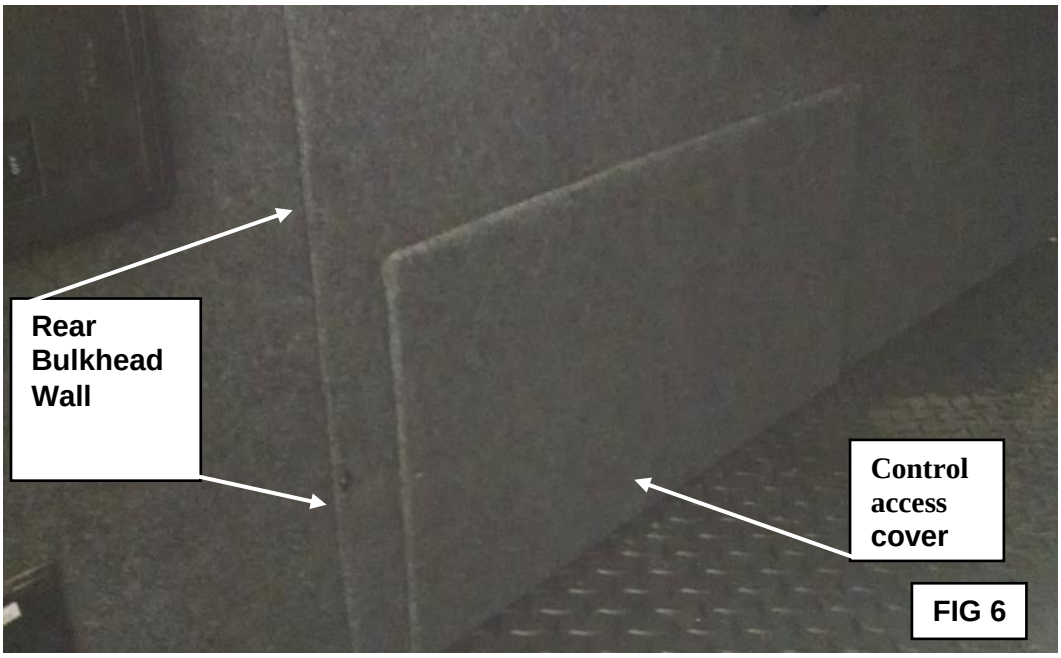

FIG 6

STEP 7

FIG 6 Reinstall rear bulkhead wall including bracket at overhead cross members.

Reinstall control access cover.