



Thor Motor Coach Recall Repair Instructions

Recall #	18V-572 2018-459		
Description/Title:	29J Outlaw Manual Disconnect		
Affected Product Line(s):	Certain MY 2018/2019 29J Outlaw motorhomes		
Service Campaign # :	RC000160	Released Date:	09/20/2018
Repair Code:	TMCRC80475V	Document Date:	09/20/2018
Time Allowed:	0.3	Document Revision:	A

Issue:

It has been discovered that on certain MY 2018 & 2019 Outlaw 29J Motorhomes, the wire that is used to power up most of the coach 12 volt system was incorrectly attached to a terminal post that gets its power directly from the battery. The wire should have been connected to a breaker that would have protected the wire if there is a short circuit. The wiring print had incorrect information pertaining to the connection point of the wire. In the case of a short circuit, there is no circuit protection on the wire to prevent overheating. This can cause a fire, which could result in serious injury or death.

Tools & Parts Needed:

Test Light
9/16" Wrench
7/16" Wrench

4 gauge 1/4" ring terminal

**NOTE- Please be sure to include cost of shop supplies (i.e. ring terminal) during claim process (not to exceed \$2).*



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Instructions:

1. Verify coach is unplugged from shore power before starting repair.
2. Locate wire to be moved under coach entry steps.
Repair will need to be done from below coach step.



3. Remove 4 gauge wire from +12 volt hot terminal post.





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4. Cut off the 3/8" ring terminal from wire and replace with a 1/4" ring terminal.



(3/8" ring terminal)



(1/4" ring terminal)

5. Connect the 4 gauge wire to the "aux" post on 70 amp converter breaker, located on the outside of the batter tray.





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6. Turn on manual disconnect at entryway, then turn on interior lights. The lights should come on. Test for proper re-routing by hitting blue button on the breaker, which should expose the yellow tab showing that the breaker is tripped. In that position, there should not be any lights on in the coach (assuming it is unplugged from shore power). Be sure to press yellow tab back in to re-set.

