



# Thor Motor Coach Technical Service Bulletin

TSB #	<b>TSB 26-03</b>		
Description/Title:	20U Water Line Heater Circuit		
Affected Product Line(s):	Certain model year 2026-2027 Sequence & Tellaro		
Service Campaign # :	<b>RC000340</b>		
Codes:	<b>Inspect with Repair:</b> TMCTS80201U	Document Date:	6/1/2026
Time Allowed:	<b>Inspect with Repair:</b> 0.2	Document Revision:	<b>A</b>

**Issue:**

It has been discovered the in-floor trough heater for the water line(s) is not wired to an active power source. In inclement weather the water lines are susceptible to freezing.

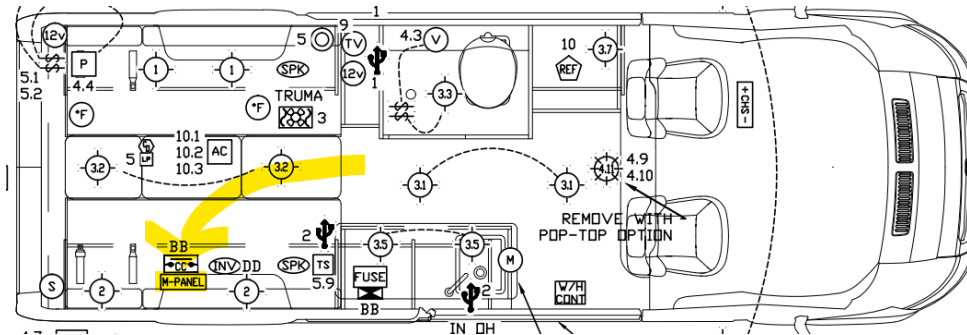
**Part(s) Required:**

- 3-way WAGO connector
  - Compatible with 14 GA wiring



**Instructions:**

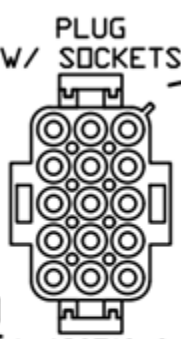
1. Locate the Firefly G12 board under the passenger rear bed.



2. Focusing on the J4, 15-pin connector of the G12 board:

- Cut the 14-gauge BLK/YEL wire in position #13 at the connector leaving approx. 1” tail.
  - Use electrical tape or small wire nut on the tail. The tail is no longer needed.
- Cut the 14-gauge GRY/WHT wire in position #12 at the connector leaving approx. 3” tail.

J4	
#1	BLANK
#2	BLANK
#3	18 YEL/BLU
#4	12 RED/YEL
#5	18 BLU/RED
#6	18 BLU/WHT
#7	18 BROWN
#8	18 GRAY
#9	18 GRN/VID
#10	18 BLK/GRN
#11	16 YEL/WHT 1-480710-0
#12	14 GRY/WHT
#13	14 BLK/YEL
#14	BLANK
#15	BLANK



3. Strip both ends of the 14-gauge GRY/WHT wire and the open end of the 14-gauge BLK/YEL wire to fit a WAGO 3-port connector.

## How to Use



1 Strip conductor to 11mm. Refer to strip length guide printed on side of connector.



2 Lift lever to open clamping unit. Open a full 90 degrees. Insert stripped conductor.



3 Lower the lever to close the clamping unit.

4. Connect all 3 wires into the WAGO 3-port connector.