



Technical Service Bulletin

Subject:	Momentum 25G & 28G Travel Trailers may have the Air Conditioning (AC) unit wired incorrectly at the control module. If wired incorrectly (wires switched), the cooling pump will not kick in and deliver cool air.	Number:	19-002
		Date:	January 25, 2019
		Model(s):	Momentum Travel Trailers
		Serial Numbers:	K5502705 -K5503086
		Build Dates:	8/31/18-1/23/19

Circulate To:	x	Service Manager		Parts Manager	x	Technician	
	x	Warranty Processor		Sales Manager			

Concern:	Wires are switched at the control module in the AC unit, therefore the compressor (cooling pump) does not engage with fan running and therefore no cooling is provided.
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Remedy :	Remedy is to switch the designated wires at the control module in the AC unit.
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Parts:	None.
Repair Description:	Follow the attached repair instructions for correct wiring of the control module at the AC unit.

Claim Filing:	Please complete a warranty claim pre-authorization request using the following codes & labor times: * Operation Code: 710073-Repair Wiring to Unit - .5 Hrs. * Fault Code: "Mis-Wired" (46)
Submit all pre-authorizations/claims through our Dealer Portal. If you have any questions or need assistance please contact our Technical Service Team at 888-825-2820.	

Field Fix for Momentum TT 25G and 28G.

Issue: A/C brain could be wired incorrectly not allowing compressor to engage cooling the coach.

Correction: Remove one of the venting grills and screen from Door side of A/C shroud at this point the brain is visible and the two wires in question can be switched from here.

Picture 1. Step ladder to reach wires

Picture 2. Remove grill

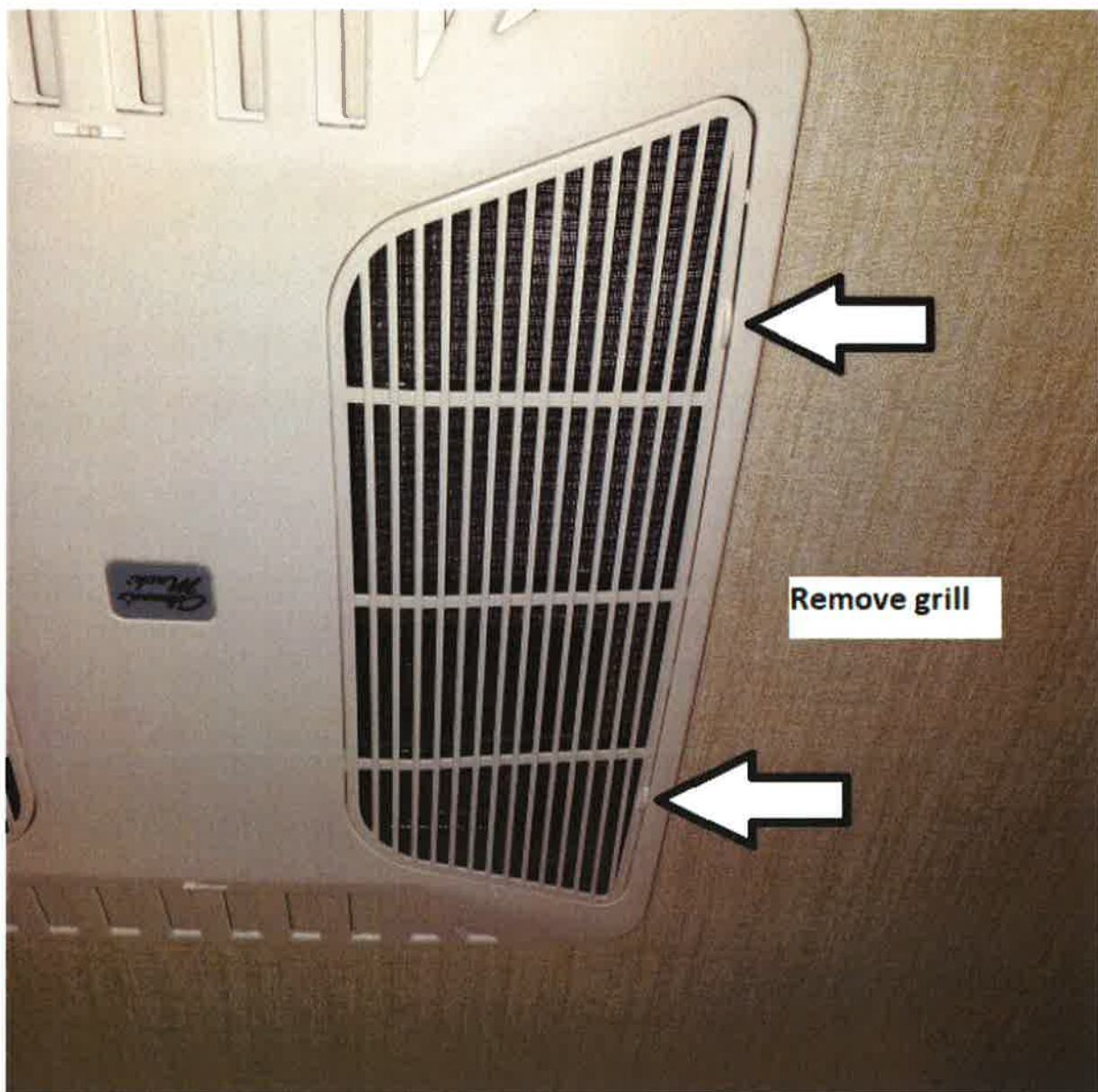
Picture 3. Remove screen.

Picture 4. Wires in question are visible.

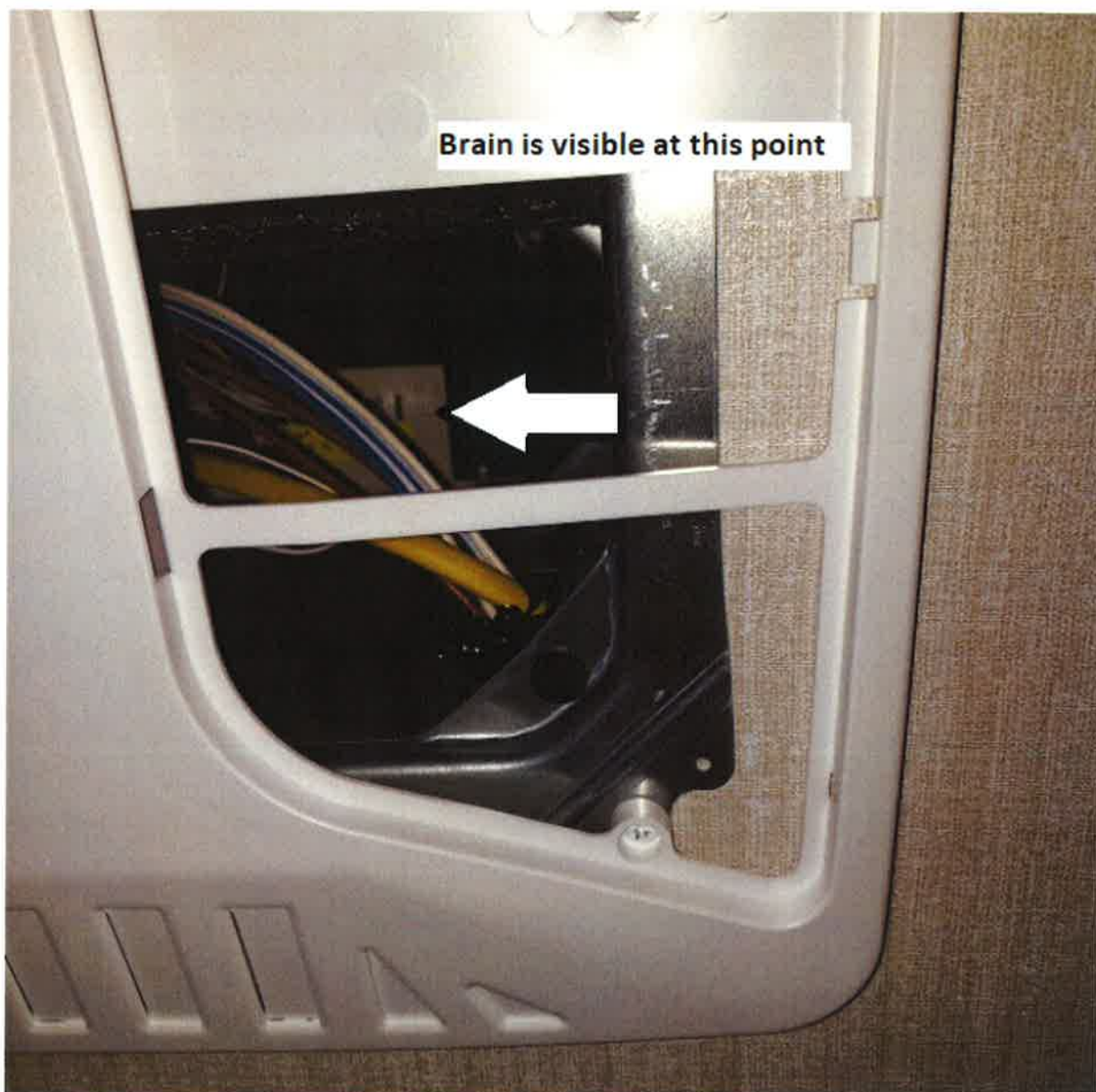
Picture 5. Incorrect wiring of A/C brain showing yellow and orange wire being hooked up incorrectly

Picture 6. Correct wiring of A/C brain

After step 6 is completed, unit can then be tested to insure it is cooling.







Yellow and orange switched at brain

