

	OEM AC COMPRESSOR ACTIVATION SERVICE BULLETIN	UP 084 REV 0 2011-09-19
		Page 1 of 1

AMBULANCE TYPE: MX151D 2010 (Unit: 62911 to 62922)

ISSUE

This bulletin is to inform owners of Demers Ambulances that a modification of the OEM air conditioning activation system is required. Activation of the OEM air conditioning system was performed by activating only the chassis compressor. This modification will activate the OEM air conditioning taking in consideration all the OEM protection.

ACTION

Modification of the wiring harness is required at the next scheduled 'A' service safety inspection.

Perform modification as per the attached documentation.

SERVICE PROCEDURE

Installation time: 0.5 hour / per vehicle.

Qty.	Description	Demers Part #
1	Harness (Supplied)	H020248

Complete a Warranty form & order components on the specified sheet. Forward order to the Demers Customer Assistance Centre service department by fax at: 1-306-373-4144, by email at: parts@advancedresponsevehicles.com or by phone at: 1-877-373-4464. If you have any questions, contact our Demers Customer Assistance Centre service department at following phone number 1-877-373-4464 and ask for John-Paul Thauberger.

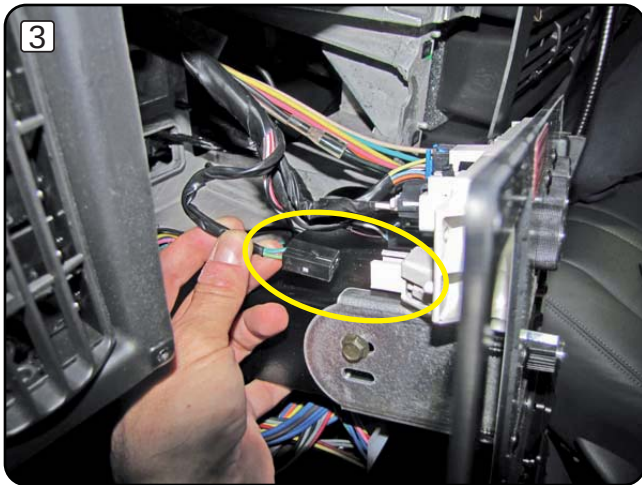
You may also contact our authorized Demers Service Dealer (Knight Hill Automotive) by fax at: 1-604-273-1848, by email at: contact@knighthill.com or by phone number at: 1-888-546-8333.



Use the supplied harness # H020248 with female connector to make the modification.

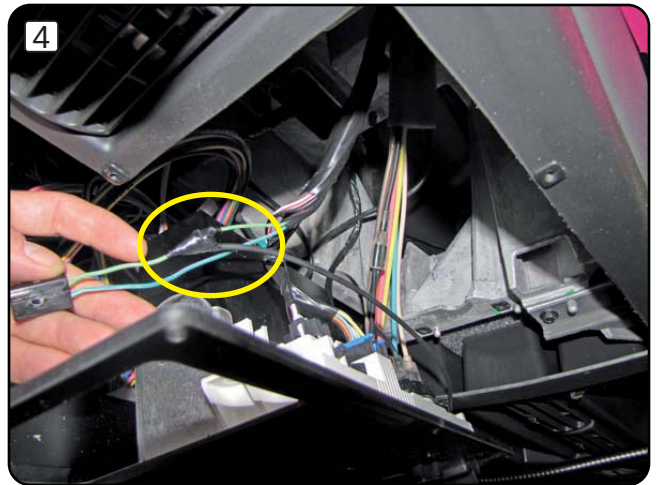


To remove the console panel, locate and unscrew the ten (10) screws as shown.

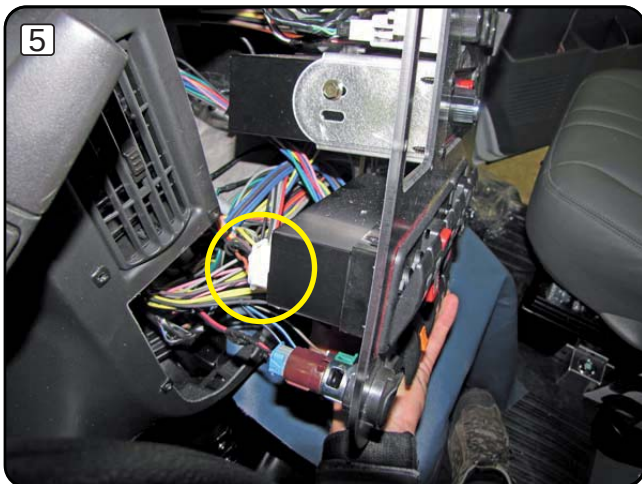


Locate the 2 position connector with the green wire and the light green wire connected behind the gm climate control module as shown.

Pull the connector to disconnect it.

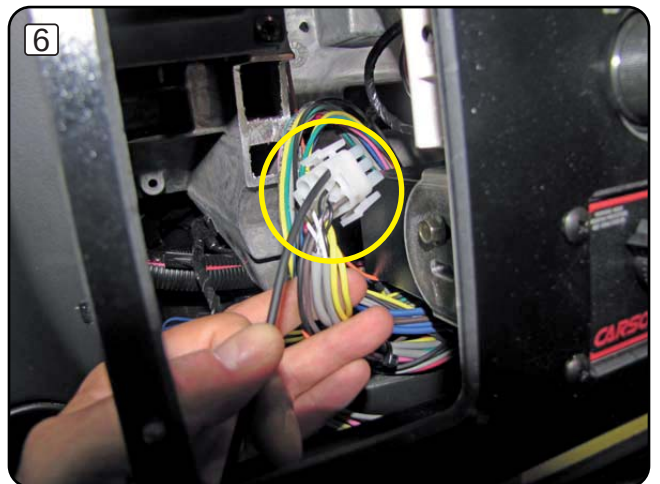


Weld the new black wire with the light green wire.
Insulate the soldering with electrical tape.
(see drawing # 1)



Locate the 9 position connector connected behind the switchplex as shown.

Pull the connector to disconnect it.

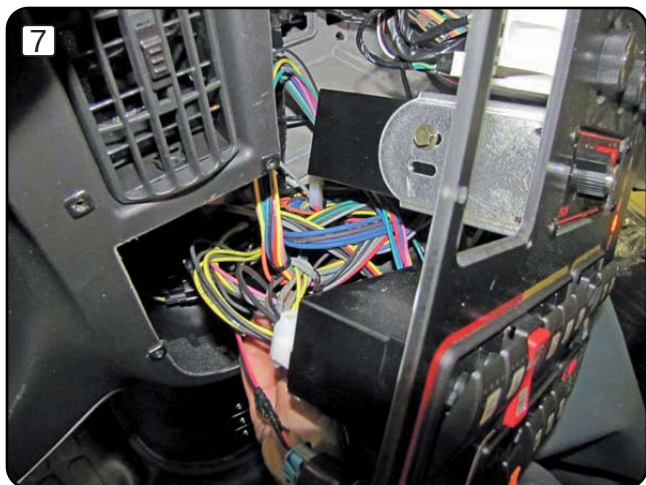


Connect the new black wire in position 9 of the switchplex connector.
(see drawing # 1)

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TITLE : AIR CONDITIONING MODIFICATION MX151D 2011 SERIES 629XX			
DATE : 2011-09-08	DRAW. : Y. DUBÉ	# DRAWING : # 00754	REV : 0
# ASS :			PAGE : 1/3

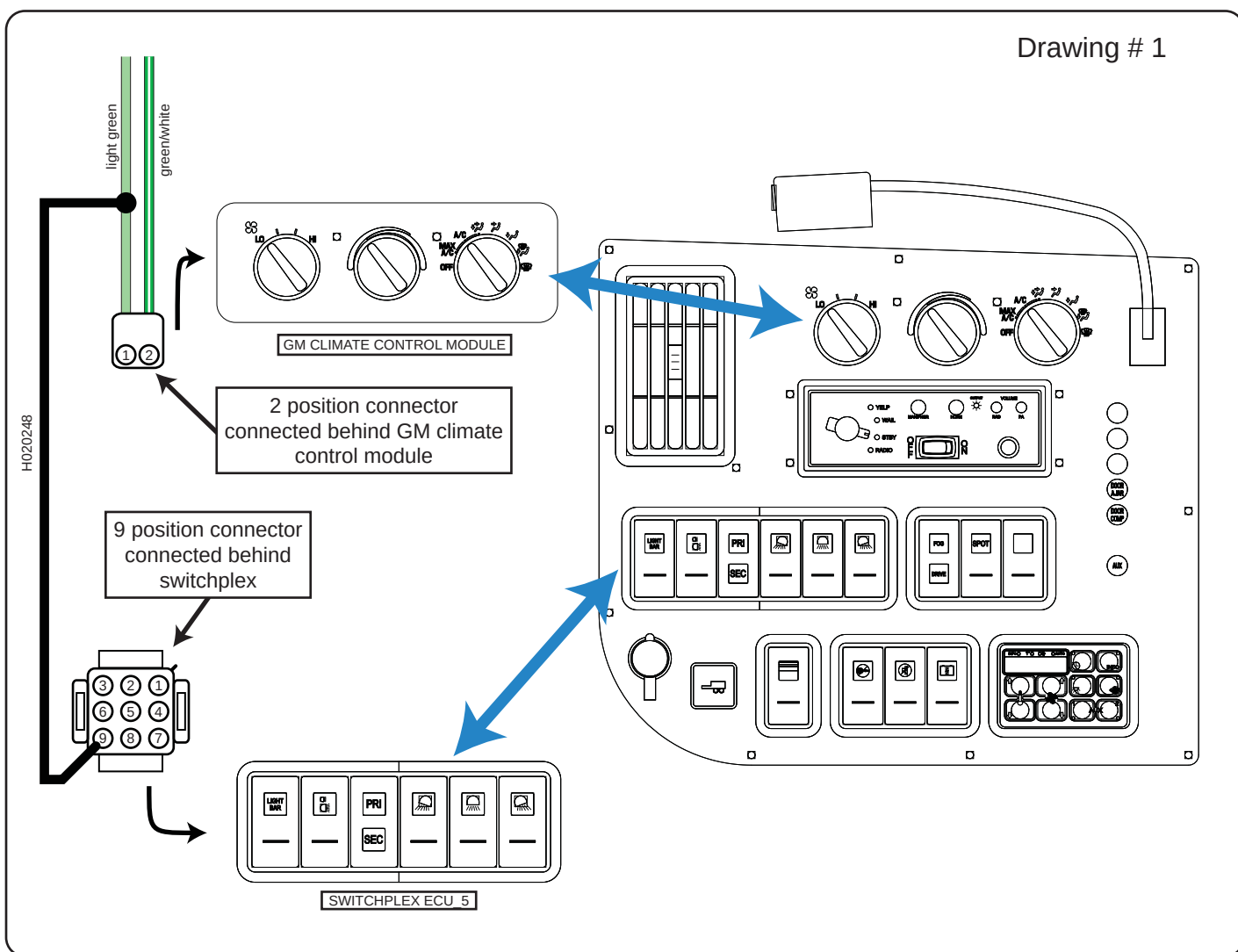


Reconnect the 2 position connector with the green wire and the light green wire.
Reconnect the 9 position connector.



Reinstall the console panel.

Drawing # 1



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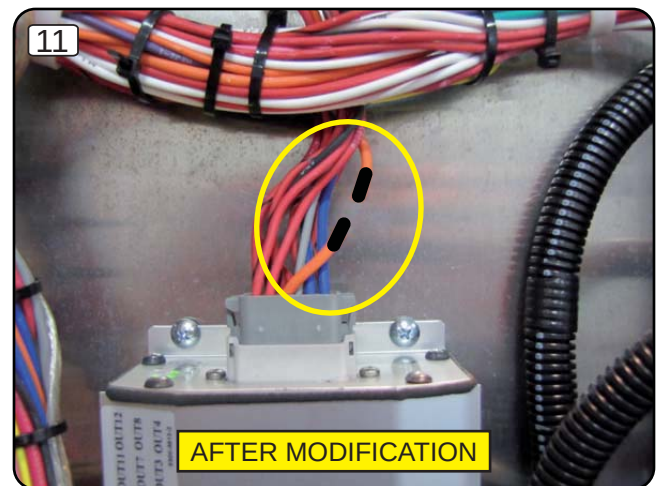
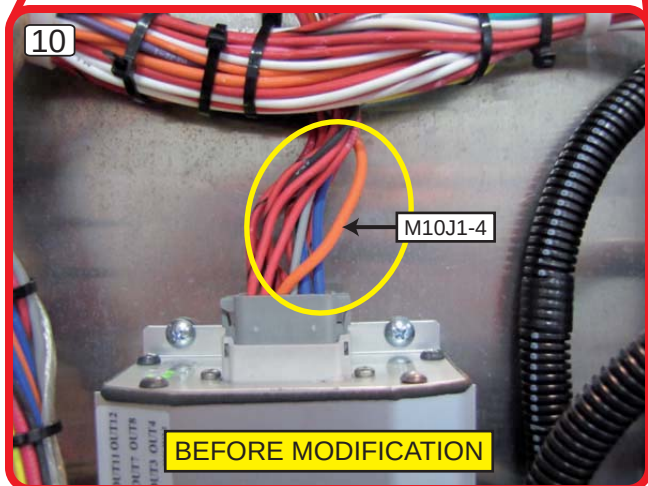
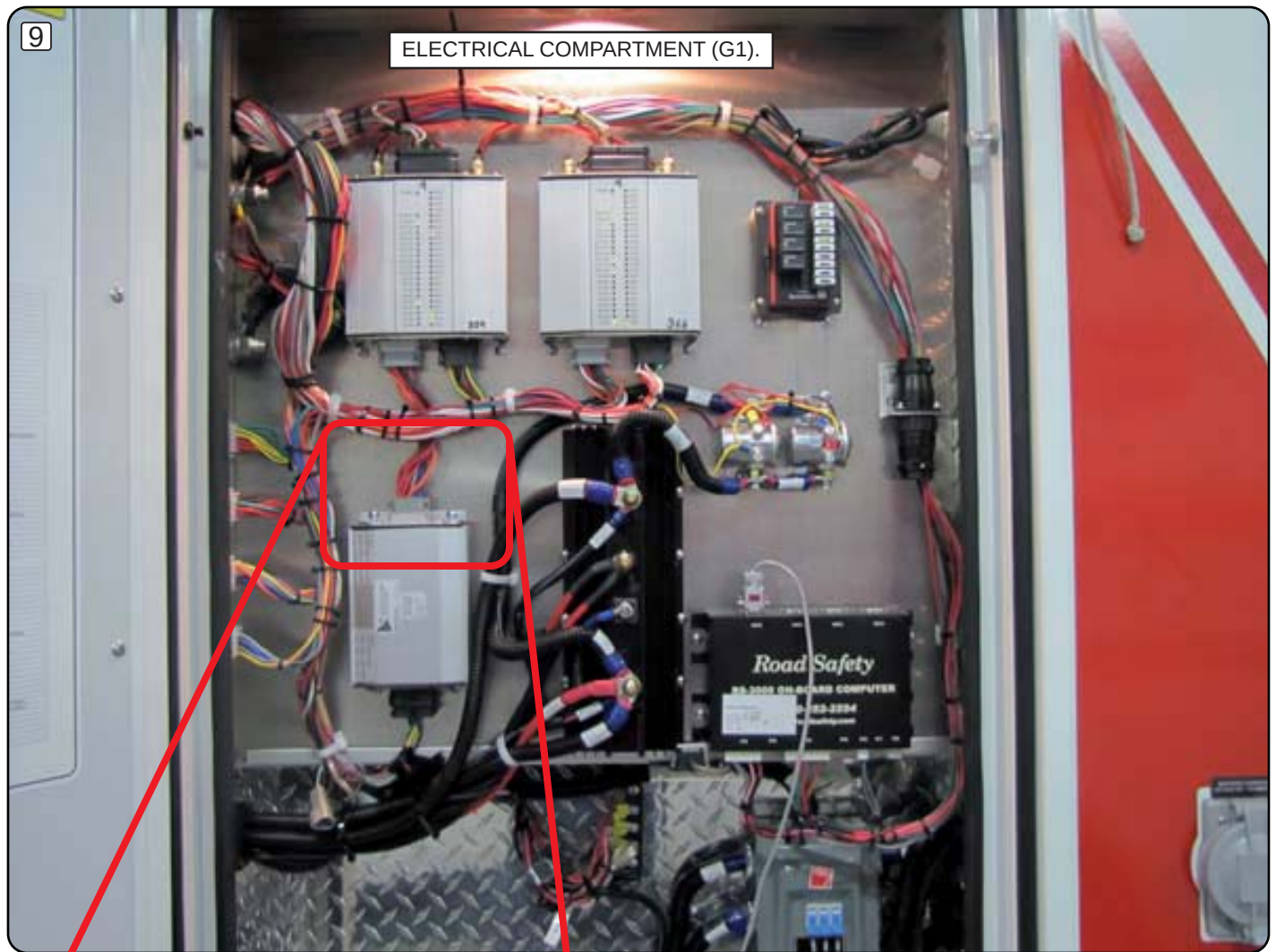
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REV :
0
PAGE :
2/3



Locate the orange wire M10J1-4 on the picture # 10.
Cut and insulate both ends of the orange wire M10J1-4 as shown on picture # 11.

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# ASS :			PAGE : 3/3



Formulaire de réclamation de garantie
Warranty claim form

AQ-F-SC.3 rev.0

Page 1 de 1

1	Numéro de série du véhicule (Coin gauche tableau de bord) Vehicle serial number (V.I.N) (Number on dash, driver's side)	
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2	Numéro d'unité de la flotte Fleet unit number		3	Demers numéro Stock Demers stock number	
---	--	--	---	--	--

4	Date de mise en service (AA/MM/JJ) Date in service (YY/MM/DD)		5	Kilomètres / kilometres Milles / Miles	
---	--	--	---	---	--

6	Date du bris (AA/MM/JJ) Date of failure (YY/MM/DD)		7	Date de la demande garantie Date of warranty claim	
---	---	--	---	---	--

8	Description du problème / Description of the problem

9	Cause(s) du problème / Cause(s) of the problem

10	Action(s) corrective(s) / Corrective(s) action(s)

11	Temps évalué pour la réparation Time evaluated for repair	
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12	Demande de réclamation faite par Claim requested by		13	N° facture Invoice N°	
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14	Adresse de facturation / Billing address
Tél. / Phone:	

15	Adresse de livraison / Shipping address
Tél. / Phone:	

N° pièces / Part N°	QTY	DESCRIPTION

SÉCTION RÉSERVÉE DEMERS RESERVED SECTION

- No. d'autorisation de garantie / Warranty claim authorization no. :
- Temps alloué pour la réparation / Time allowed for repairs :
- Date d'autorisation de garantie / Warranty claim authorization date :

ARVI, 303 Jessop Avenue Saskatoon, SK S7N 1Y5

Tel.: 306-373-4464 Fax: 306-373-4144 or

Demers, 28 Richelieu Beloeil, QC, J3G 4N5, Tel. : 450-467-4683, Fax. : 450-467-6526