

	OEM AC COMPRESSOR ACTIVATION SERVICE BULLETIN	UP 083 REV 0 2011-09-19
		Page 1 of 1

AMBULANCE TYPE: MX151D 2009 (Unit: 62800 to 62899)

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.

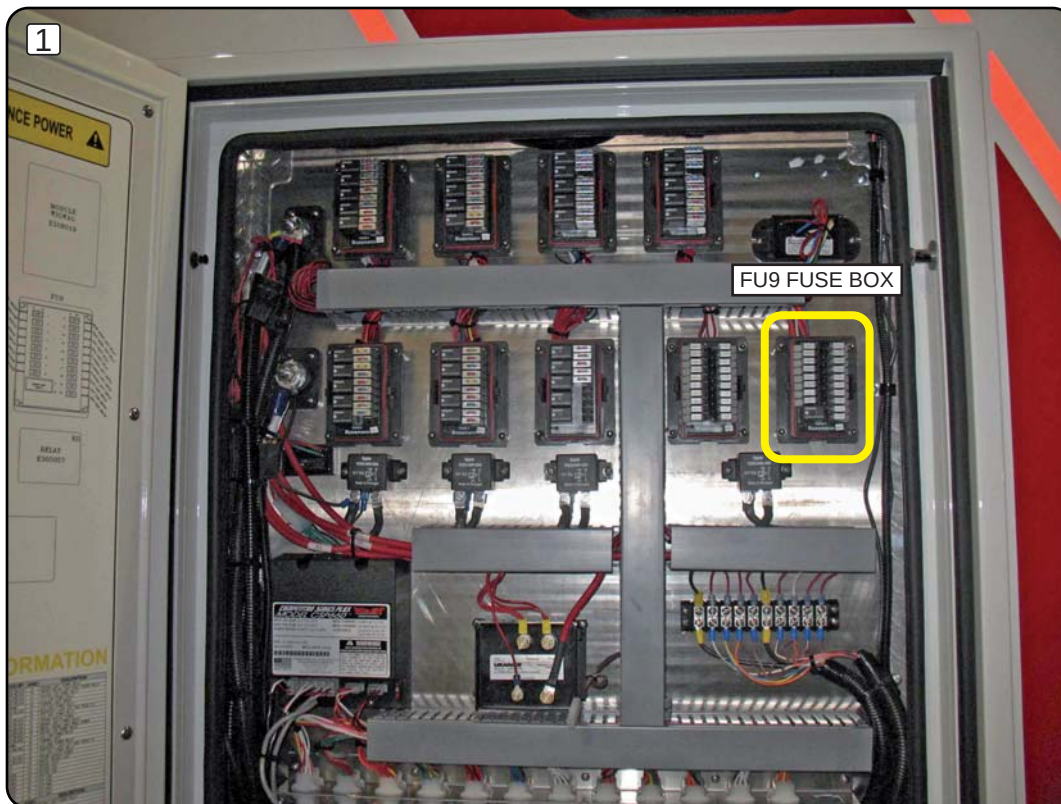
SERVICE PROCEDURE

Installation time: 0.5 hour / per vehicle.

Qty.	Description	Demers Part #
1	Harness (Supplied)	H020247

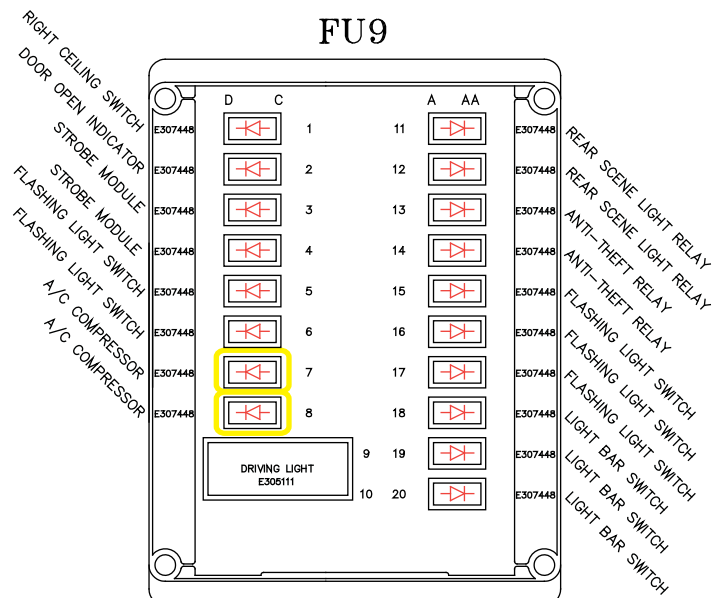
Complete a Warranty form & order components on the specified sheet. Forward order to the Demers Customer Assistance Centre service department by fax at: 1-306-373-4144, by email at: parts@advancedresponsevehicles.com or by phone at: 1-877-373-4464. If you have any questions, contact our Demers Customer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



Locate the fuse box FU9 in electrical panel.

Drawing # 1



Locate and remove the diode in position 7 of the FU9 fuse box.
Locate and remove the diode in position 8 of the FU9 fuse box.

THE INFORMATION, TECHNICAL DATA AND STANDARDS DESCRIBED HEREIN ARE THE EXCLUSIVE PROPERTY OF DEMERS AMBULANCES AND/OR CONTAIN PROPRIETARY RIGHTS OF OTHERS AND ARE NOT TO BE USED OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN AGREEMENT OF DEMERS AMBULANCES.



TITLE : AIR CONDITIONING MODIFICATION
MX151D 2009 SERIES 628XX

DATE : 2011-09-08
ASS :

DRAW. : Y. DUBÉ

DRAWING : # 00755

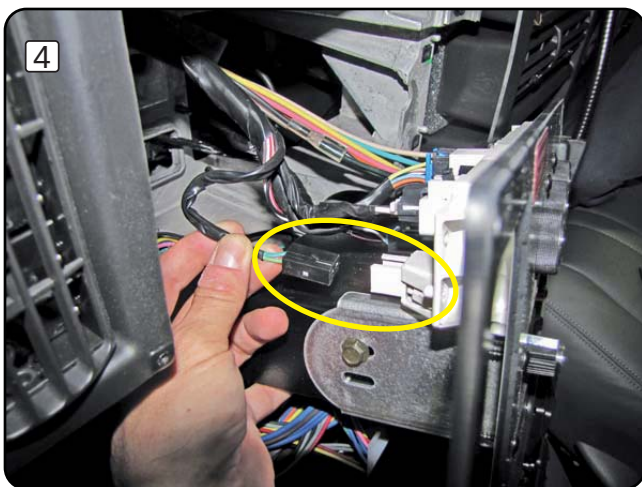
REV : 0
PAGE : 1/3



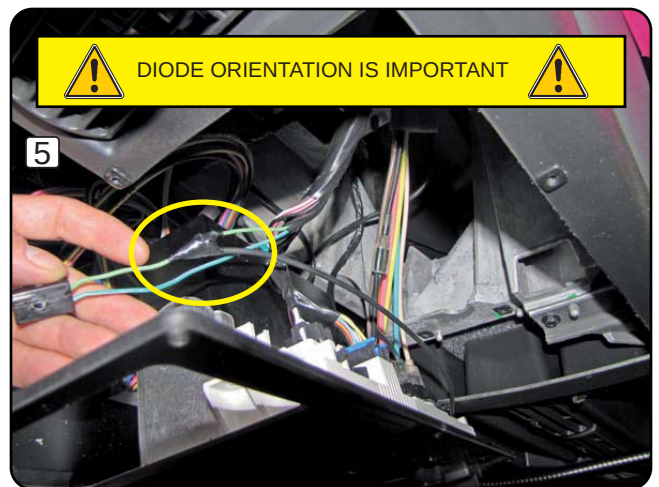
Use the supplied harness # H020247 with diode to make the modification.



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 # 2)

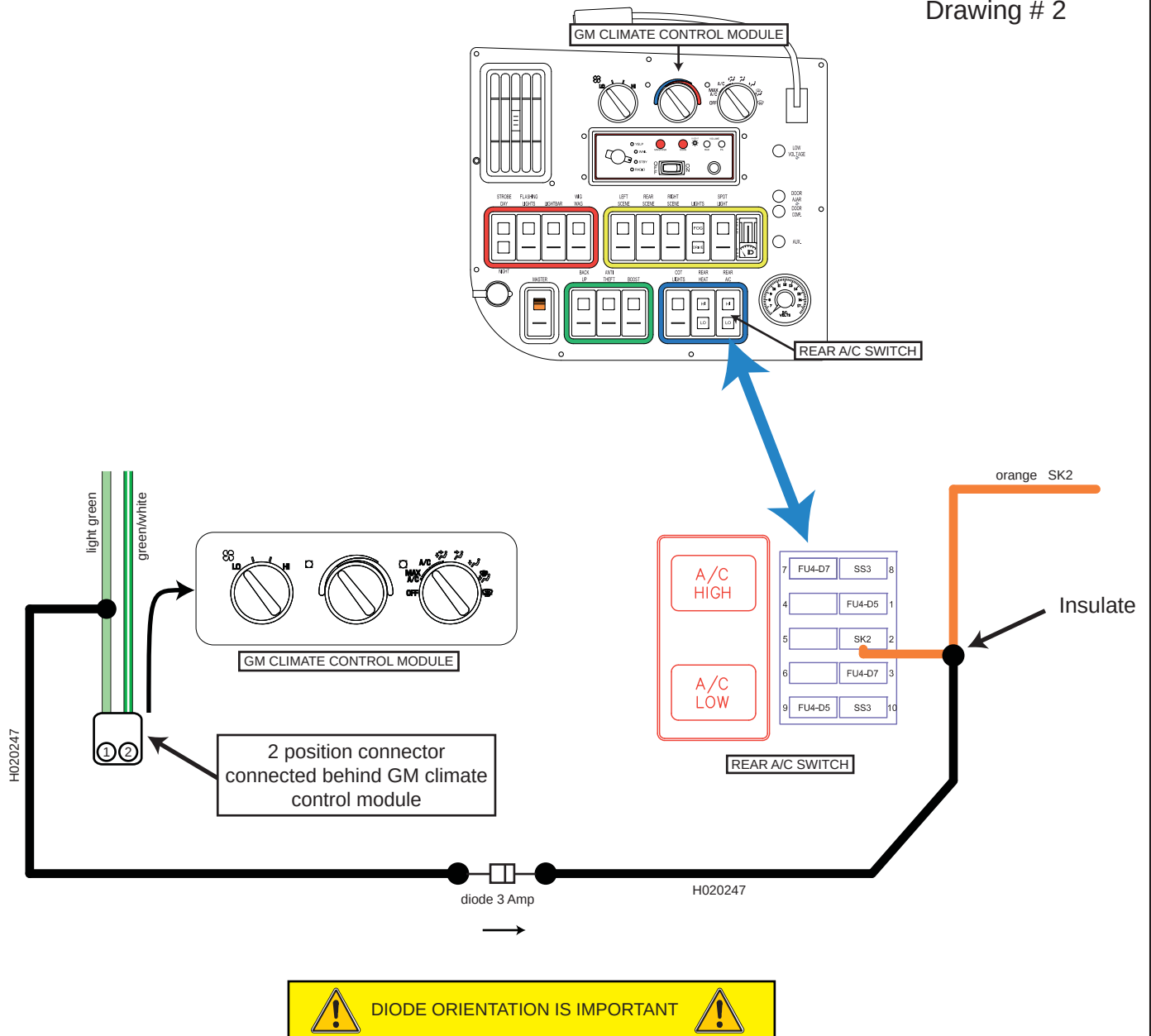
NOTE :

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TITLE : AIR CONDITIONING MODIFICATION MX151D 2009 SERIES 628XX			
DATE : 2011-09-08	DRAW. : Y. DUBÉ	# DRAWING : # 00755	REV : 0
# ASS :			PAGE : 2/3

Drawing # 2



Locate the orange wire "SK2" behind the rear a/c switch.

Weld the new black wire with the orange wire "SK2"

Insulate the soldering with electrical tape (see drawing # 2).

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TITLE : AIR CONDITIONING MODIFICATION MX151D 2009 SERIES 628XX			
DATE : 2011-09-08	DRAW. : Y. DUBÉ	# DRAWING : # 00755	REV : 0
# 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 :