

REFERENCE:	Nova Bus Manuals
SECTION:	01: Stainless Steel Chassis
RS N°:	MQR 7621-2448
EFFECTIVE IN PROD.:	LE62 (2022MA)

APPLICATION DEADLINES: 2023DE24  
CLAIM REFERENCE NUMBER:WB5322

SUBJECT:	Coolant Pipe
JUSTIFICATION:	The anchor bolt of one of the auxiliary heater high voltage cable retaining collar may come into contact with one of the coolant pipes under certain conditions.

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Bend the structural anchor support for the high voltage cable to prevent it from making contact with the coolant pipe.	Nova Bus	–	7 min
2	–	–	–	–

#### MATERIAL REQUIRED PER VEHICLE

QTY	PART N°	REV.	DESCRIPTION
<b>LEVEL 1</b>			
–	–	–	–
<b>LEVEL 2</b>			
–	–	–	–

#### DISPOSAL OF PARTS

REMOVED PARTS ARE:	DISCARDED	RETAINED	
	–	–	

#### REVISION HISTORY

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2022DE05	Initial release	Luc Carignan

APPROVED BY: Irina

Negoescu

Signature numérique  
de Irina Negoescu  
Date: 2022.12.14  
13:01:43 -05'00'

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CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
University of Vermont	LC87	—	—	L82L5L9777539	L82L5L9777539	1

**WARNING**

FOLLOW YOUR INTERNAL SAFETY PROCEDURES.

**PROCEDURE**

- 1.1. Park the vehicle on an even surface with the transmission on neutral.
- 1.2. Apply the parking brake and set the master control switch to the **stop** position.
- 1.3. Remove the street side engine air intake grille and the rear light panel. Retain the grille, the panel and the hardware. See Figure 1.

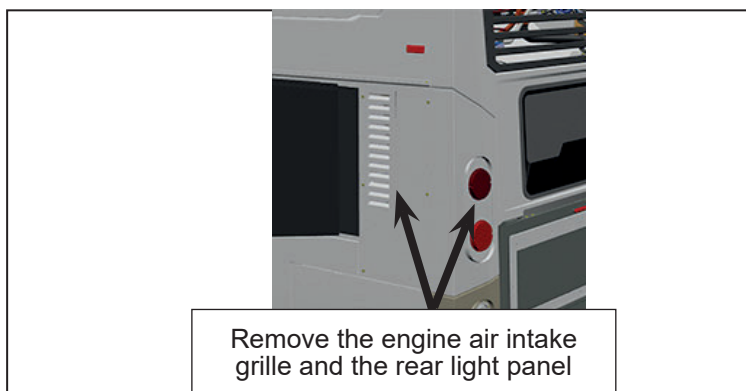


Figure 1 - Engine Air Intake Panel and Rear Light Panel

- 1.4. Locate the structural support for the high voltage cable. See Figure 2.
- 1.5. Bend the structural support manually in a way to obtain a minimum distance of 25/64 in. (10 mm) between the collar anchor bolt and the coolant pipe. See Figure 2.

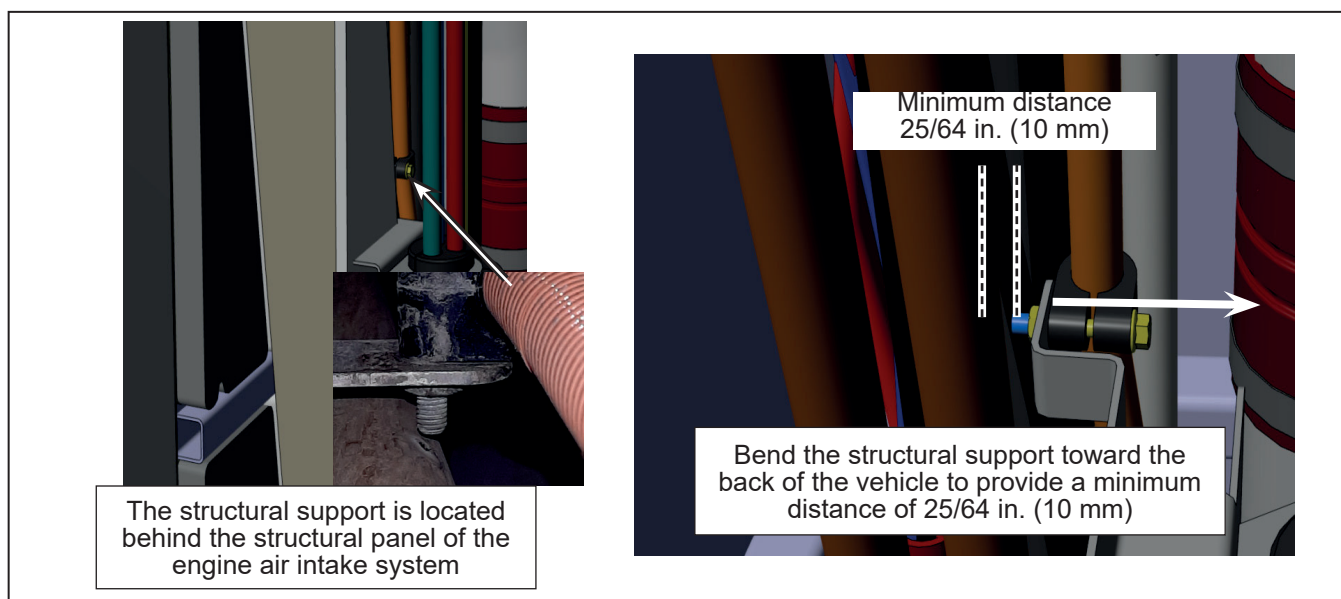


Figure 2 - Auxiliary Heater High Voltage Cable Anchor and Support

- 1.6. Install the engine air intake grille and the rear light panel with the retained hardware.

