

REFERENCE:	Nova Bus Manuals
SECTION:	16: Electrical system
RS N°:	MQR 7621-673
EFFECTIVE IN PROD.:	—

APPLICATION DEADLINE: 2015DE01
CLAIM REFERENCE NUMBER: WB-3147

SUBJECT:	AIC module
JUSTIFICATION:	AIC module records noise error codes.

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Re-programming the AIC module	Nova Bus	Nova Bus	15 min
2	—	—	—	—

MATERIAL

QTY	PART N°	REV.	DESCRIPTION	REPLACES PART N°
LEVEL 1				
—	—	—	—	—
LEVEL 2				
—	—	—	—	—

DISPOSAL OF PARTS

REMOVED PARTS ARE:	DISCARDED	RETAINED	—
	—	—	

REVISION HISTORY

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2014NO19	Initial release	Bertrand Plouffe

CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY	PROGRAM	REV.
		FROM	TO	FROM	TO			
New York City Transit - New York	L536	1200	1201	S92U793000490	S92U993000491	2	NY	14.13.0
New York City Transit - New York	L545	1202	1289	S92U5A4000001	S92U0A4000098	88	NY	14.13.0
New York City Transit - New York	L608	8000	8014	L82U6B4000047	L82U0B4000061	15	NY	14.13.0
New York City Transit - New York	L620	8015	8074	L82U2B4000062	L82U7B4000123	60	NY	14.13.0
New York City Transit - New York	L621	8075	8089	L82U9B4000124	L82U9B4000138	15	NY	14.13.0
New York City Transit - New York	L643	5895	5895	S92U1B4000143	S92U1B4000143	1	NY	14.13.0
New York City Transit - New York	L670	5770	5894	S92U4C4500024	S92U3B4000242	125	NY	14.13.0
New York City Transit - New York	L681	5896	5283	S92U2C4500023	S92U9C4500195	122	NY	14.13.0
New York City Transit - New York	L692	5284	5363	S92U3C4500158	S92U3D4500274	80	NY	14.13.0

TO OBTAIN THE SOFTWARE REVISION REQUIRED, CONTACT YOUR AFTER-SALES REPRESENTATIVE

**WARNING**

Follow your internal safety procedures.

PROCEDURE

- 1.1. Make sure the bus is turned off and shut the battery main disconnect switch.
- 1.2. Insert the Flash card in the AIC module located in the "+RF0" above the driver on the door side. See Figure 1. Note the indicator lights identified on this figure.



Figure 1 - AIC Module

- 1.3. Power up the bus.
- 1.4. The green "A" indicator light shows that the AIC control module is powered.

**NOTE**

Buses of the 8000 series and 5770 series are equipped with a screen. For buses 1200, disregard references to the screen below.

- 1.5. The process is displayed on-screen and the yellow "B" indicator light blinks throughout.
- 1.6. The installation in the AIC system begins automatically.

- 1.7. Once the installation is complete, the "A" indicator lights up on the module, "B" stops blinking, the system beeps and the screen displays a message that the memory card can be removed. See Figure 2. You can remove the Flash card from the module. See Figure 1.

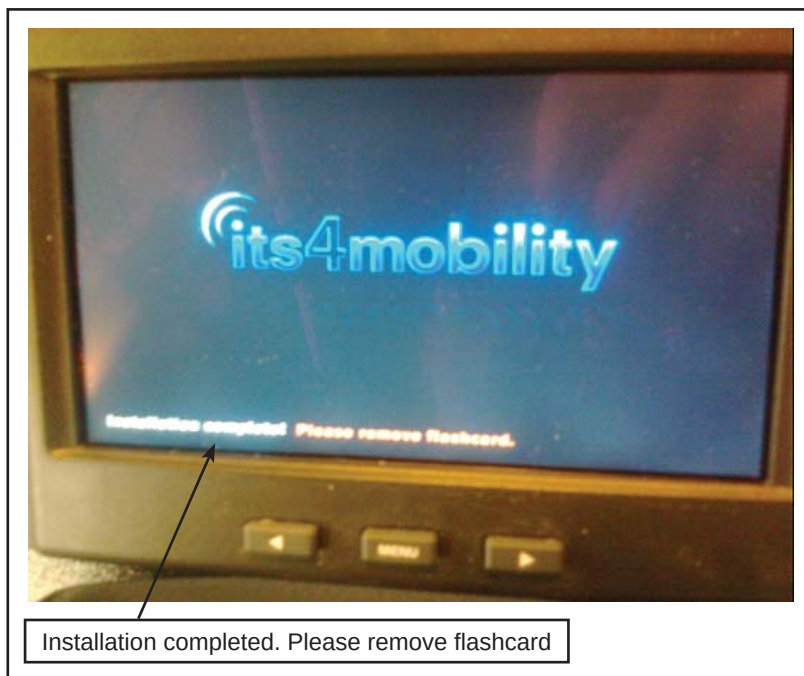


Figure 2 - Display Message

- 1.8. Fill out in tracker that A indicator lit up and B indicator stopped blinking. ❖