

REFERENCE:	Nova Bus Manuals
SECTION:	17: Radios and Accessories
RS N°:	MQR 7621-2580
EFFECTIVE IN PROD.:	NA

APPLICATION DEADLINE: 2023NO29
CLAIM REFERENCE NUMBER: WB-5339

SUBJECT:	Removal of Sharp Corners from Shield+ Center Display
JUSTIFICATION:	To eliminate the possibility of an operator becoming injured by the sharp edges on the Shield+ Center Display

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Trim off sharp edges on display	Nova Bus	Nova Bus	0.5 hr
2	-	-	-	-

MATERIAL REQUIRED PER VEHICLE

QTY	PART N°	REV.	DESCRIPTION
LEVEL 1			
-	-	-	-
LEVEL 2			
-	-	-	-

DISPOSAL OF PARTS

REMOVED PARTS ARE:	DISCARDED *	RETAINED	* Dispose of the unused parts and the defective parts in accordance with local environmental standards in effect.
	-	-	

REVISION HISTORY

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2022NO24	Initial release	Nandan B S

APPROVED BY:

PAGE 1 OF 4

CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
Chicago Transit Authority - CTA	LD76	8350	8364	L82J0N9778289	L82J7N9778323	15
Chicago Transit Authority - CTA	LD76	8366	8414	L82J0N9778325	L82J7N9778399	49
Chicago Transit Authority - CTA	LD76	8416	8437	L82J4N9778408	L82JXN9778431	22
Chicago Transit Authority - CTA	LD76	8441	8446	L82J9N9778436	L82J2N9778441	6

Tools Required

- Small Needle File
- Compressed Air



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. Set the battery disconnect switch in the battery compartment to the **off** position.
- 1.4. Locate the center driver display in front of the driver seat (see figure 1).

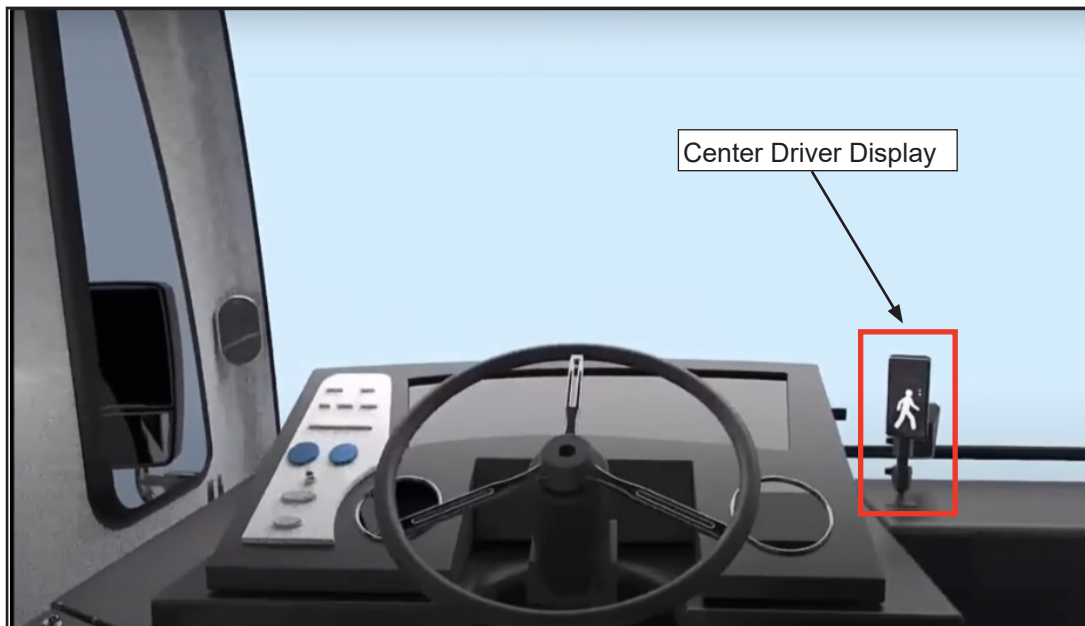


Figure 1 - Location of Center Driver Display

- 1.5. Remove the sharp edges by using a small needle file (see figure 2).

**NOTE**

Be careful not to scuff up the white translucent panel below.



Figure 2 - View of Shield+ Center Display and Needle File

- 1.6. Repeat the process for the other sharp edges.
- 1.7. Use compressed air to remove any plastic chips.
- 1.8. Set the master control switch to the ON position.
- 1.9. Set the battery disconnect switch in the battery compartment to the ON position.
- 1.10. Vehicle ready for service.❖