

REFERENCE:	Nova Bus Manuals
SECTION:	12: Ramp
RS N°:	MQR 7621-2663
EFFECTIVE IN PROD.:	NA

APPLICATION DEADLINE: 2024DE27
CLAIM REFERENCE NUMBER: WB-5441

SUBJECT:	Wheel Chair Ramp
JUSTIFICATION:	Missing two P-clamps and a grommet.

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Install the P-clamps and grommet.	Nova Bus	Nova Bus	1 hr
2	–	–	–	–

MATERIAL REQUIRED PER VEHICLE

QTY	PART N°	REV.	DESCRIPTION
LEVEL 1			
2	N84090-03	–	P-clamp ID 0.500"THK 0.030"M8
1	G5000762	–	Grommet
LEVEL 2			
–	–	–	–

Materials will be available within 48 days once your order has been placed.

To order, please contact novabus.parts@volvo.com

Or by phone for CANADA 1-800-771-6682, for USA 1-877-999-8808

Specify document number, quantity of parts required and shipping address.

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.
	Yes	–	

REVISION HISTORY

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2023OC17	Initial release	Naveen G S

APPROVED BY:

NQF772001 VERSION 3

Irina

Negoescu

Signature

numérique de
Irina Negoescu

Date : 2023.10.17
13:33:50 -04'00'

CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
Chicago Transit Authority - CTA - Illinois	LE87	8459	8495	L82J5N97786 [REDACTED]	L82J9P97787 [REDACTED]	37
Chicago Transit Authority - CTA - Illinois	LE87	8502	8502	L82J1P97787 [REDACTED]	L82J1P97787 [REDACTED]	1
Chicago Transit Authority - CTA - Illinois	LE87	8510	8510	L82J2P97787 [REDACTED]	L82J2P97787 [REDACTED]	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. Set the battery disconnect switch in the battery compartment to the **off** position.

**NOTE**

The ramp platform must be deployed beyond the **NEUTRAL** position before the rising floor assembly can be rotated to the open position.

- 1.4. Deploy the ramp platform to the fully deployed position.
- 1.5. Lift the rising floor assembly from the streetside edge and maneuver the rising floor out towards the curb.
- 1.6. Gently rotate the rising floor until it comes to rest in the open position. Steadily pull on the rising floor to return it to the stowed position. Do not allow the rising floor to drop onto the ramp frame assembly.

**NOTE**

Make sure the tabs on the streetside edge of the rising floor line up with their corresponding slots on the ramp frame assembly.

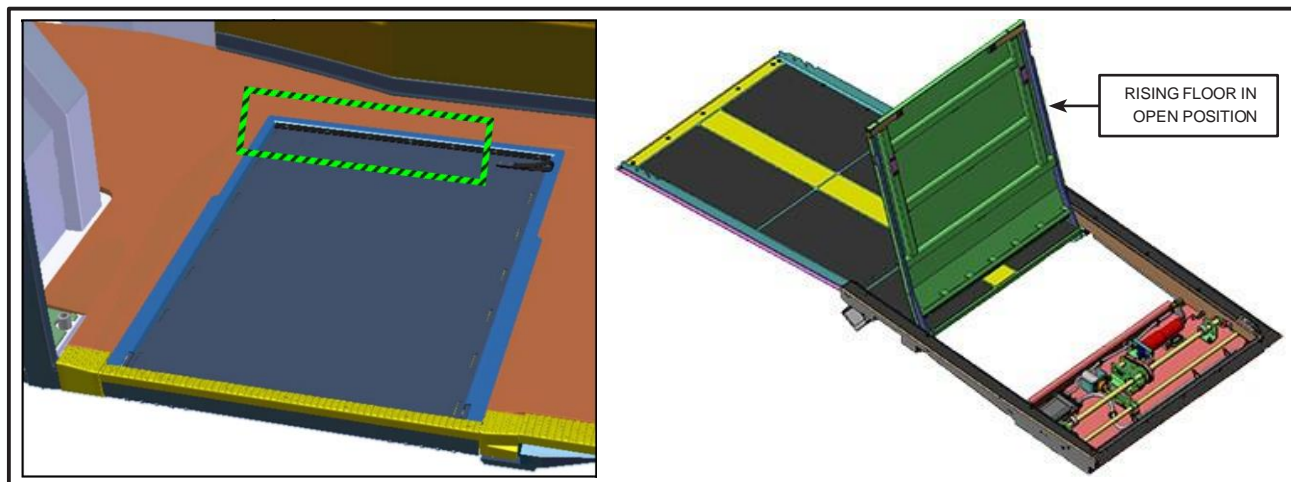


Figure 1 - Rising Floor

- 1.7. Locate the P-clamps and grommet.
- 1.8. Install the missing P-clamps N84090-03 and grommet G5000762.

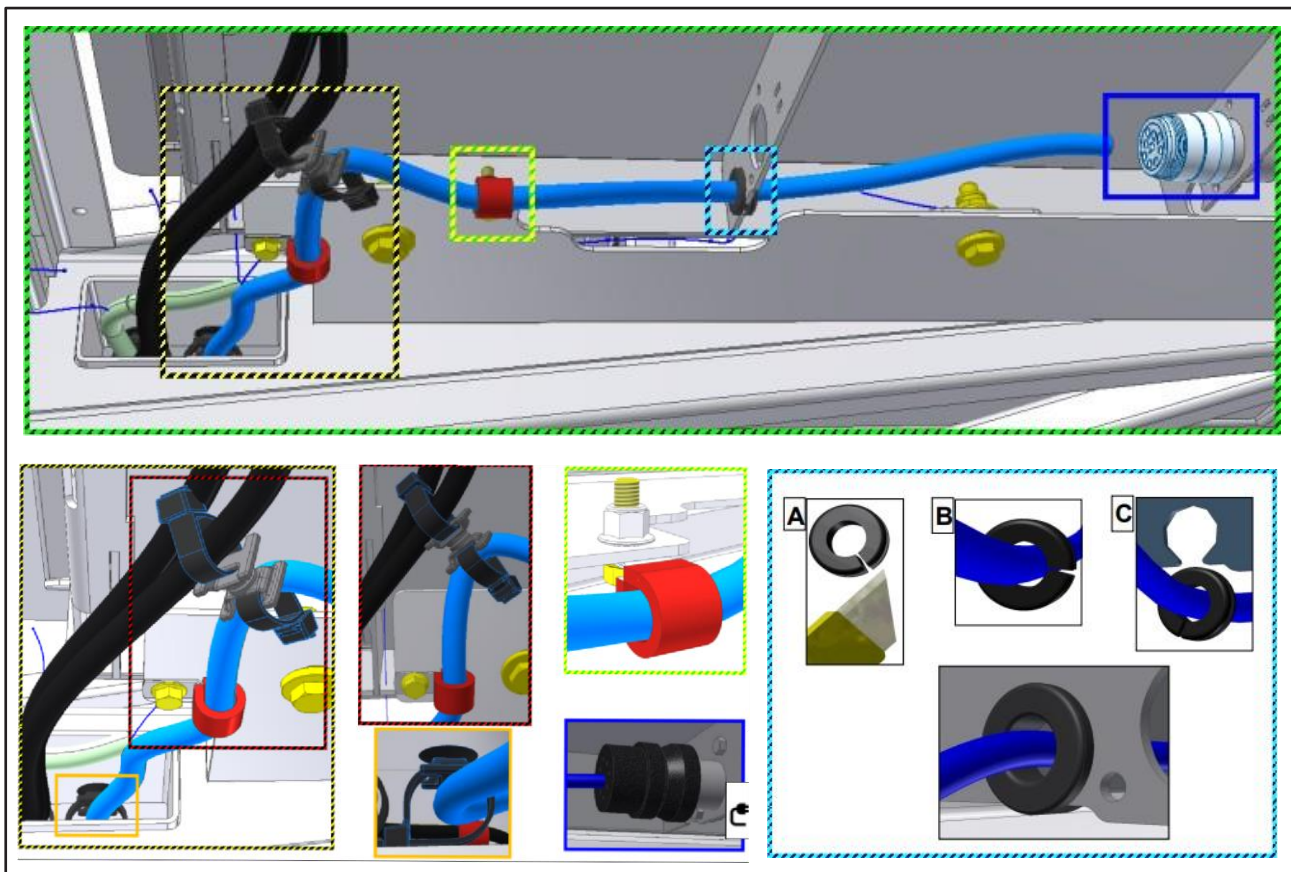


Figure 2 - Installation of P-clamps and grommet.

- 1.9. The vehicle can return in service.❖