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Title: Next Gen Bus Top Step Tread Nosing Repair

Applies To: Next Gen Bus, PB11000 and PC11000

CHANGE LOG

Please refer to the change log text box below for recent changes to this article:

02/28/2025 - Initial Article Release

DESCRIPTION

This document will guide the user through repairing a loose or raised top step nosing for Next Gen Bus.

Note: There has been a design change to the top tread step nosing that minimizes the gaps on the forward side of the tread step nosing (see below). A gap can be seen in the previous design that can be identified from outside the front door, looking towards the top step inside. Updated Step Tread Part Numbers: 4630982C1(white), 4630983C1 (yellow).



SYMPTOM(s)

Customer Observations or Concerns:

Step nosing is loose, wavy, or does not sit flat to the step surface; see Figure 1 below. The gap can be seen from the driver's seat, looking towards the top step tread nosing.

SPECIAL TOOL(s) / SOFTWARE

Tool Description	Tool Number	Comments	Instructions
Not Applicable			

SERVICE PARTS INFORMATION

Kit Description	Part Number	Quantity Required	Notes
SCREW, AB CRPNH 12 X 1-1/2 PLD	91305500	2	
TREAD, STEP, NIMYL RIBBED WHITE	4630982C1	1	
TREAD, STEP, NIMYL RIBBED YELLOW	4630983C1	1	

DIAGNOSTIC STEP(s)

Step	Action	Decision
#1	DIAGNOSTIC: Is the top step nosing raised or not flush to the floor, as shown in Figure 1?	Yes. Go to Repair Section and install additional screws to secure the top step nosing to the floor
		No. This lknow article does not apply.



Figure #1: Step Tread Nosing Gap Example

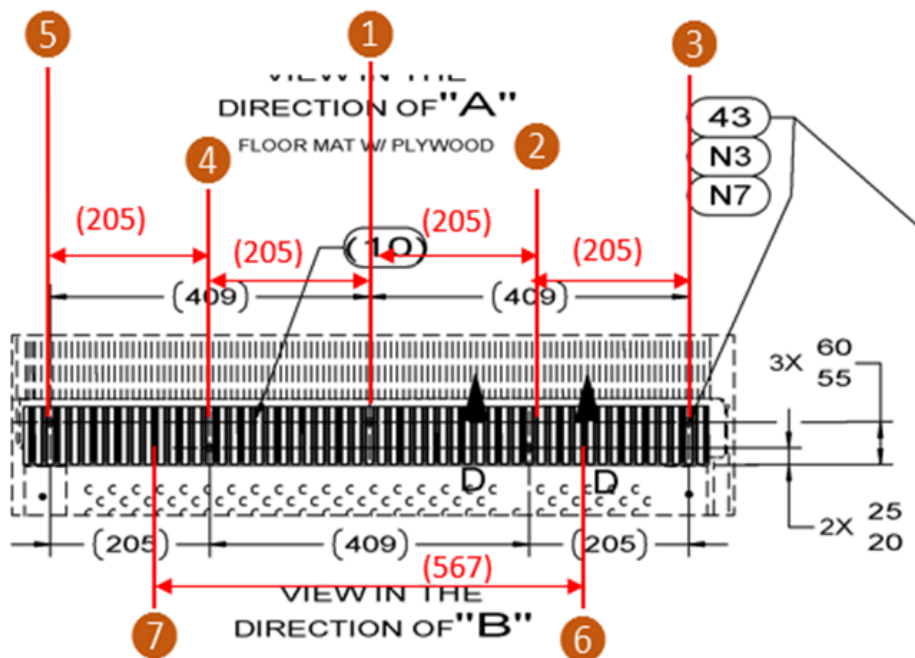
Notice that the tread step nosing is not sitting flush to the floor.

REPAIR STEP(s)

REMOVAL PROCEDURE:

- 1 a.) If not replacing step tread nosing, continue to Installation Procedure
b.) If you are replacing step tread nose trim, remove the 5 screws fastening the top tread step nosing to the top step
2. Remove the top tread step nosing

INSTALLATION PROCEDURE:



1. If not replacing nosing, then add 2 additional screws to be installed in positions 4 & 2 in the above graphic
2. If replacing nosing, Install the updated top tread step nosing with 7 screws in the locations as shown in the graphic above

WARRANTY INFORMATION

Warranty Claim Coding:

Refer to the [Warranty Coding Manual](#) for Group and Noun Codes.

Standard Repair Time(s):

Refer to the [SRT Manual](#) for Repair Times

OTHER RESOURCES

[Master Service Information Site](#)

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