



INSTRUCTION TO SERVICE

ITS: 6307

SECTION:	201 Bumpers
WRITTEN BY:	Troy Stutsky
SUBJECT:	Inspect rear bumper and re-torque mounting hardware if required

ITS6307

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PROCEDURE:

1. Turn the main battery disconnect switch to the "OFF" position.
2. At the rear bumper, check to see if there is a large gap between the bumper and the corner panel above the bumper also check if the mounting bolts are tight See Figure 1. Record all the inspection information on the inspection sheet in Appendix A on page four of this document.

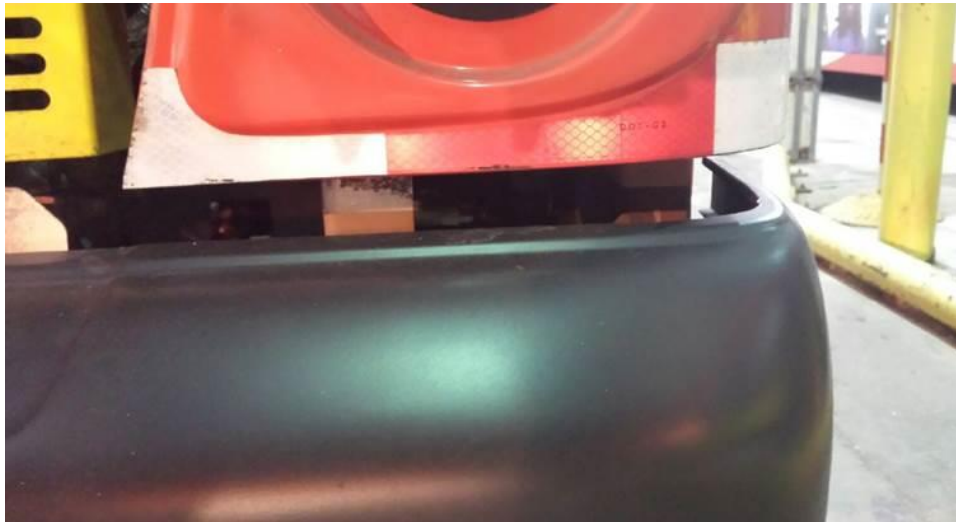


Figure 1: Large gap between the rear bumper and corner panel

3. If the mounting bolts are tight, the bumper is ok and this bus is complete. The bus can be returned to service.
4. If the mounting bolts or bolt is loose, follow these instructions:
 - a. Remove the bumper hardware. Add 1-2 drops of Loctite 243 (NF PN 081034) to the bolt threads and torque the bolts to 106 Ft/Lbs wet.
5. Clean up all tools and debris and return the bus to service condition.
6. Turn the main battery disconnect switch to the "ON" position.
7. Please hand all completed inspection sheets into your New Flyer service representative.

LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Inspect rear bumper for loose mounting hardware	1	0.15	0.15
2	Add Loctite and re-torque mounting hardware	1	0.25	0.25

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	081034	LOCTITE-243 MEDIUM 10ML	0.01	EA	Source Locally



Appendix A

Inspection Sheet

Date of Inspection:

Inspector / Tech Name:

[illegible]