

2015-09 – Motorcoach Emergency Roof Hatch Inspections

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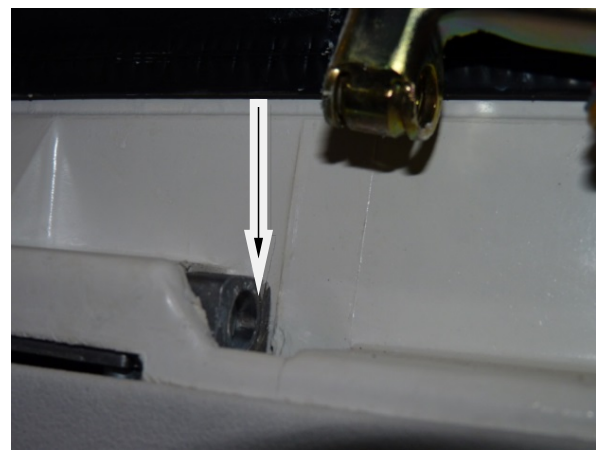
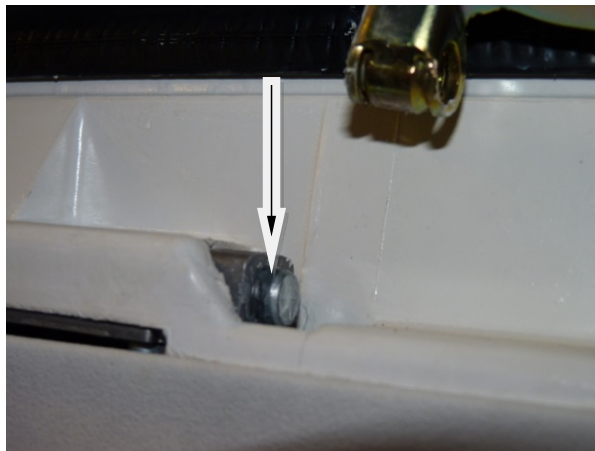
Revised: April 27, 2017

Summary

This Inspection Bulletin provides guidance on some newer model buses. In some buses, the emergency roof hatch can be used as an electric sunroof. The sunroof is remotely controlled by the driver. This bulletin provides information on the inspection procedure required to determine proper operation of the emergency exit.

Background

The pivot points on the hinges for the roof hatch are also used as the release mechanism for removing the hatch. On the side opposite the handle, the retractable pivot axis is operated by a metal wire encased in plastic tubing. The design of this roof hatch could result in the release system rusting.



Guidance

Due to possible rusting of the release system, the emergency roof hatch must be fully released during the inspection procedure to ensure proper operation.