

<b>ADDRESSEES</b>	: Owners and operators of coaches listed under 'Application'
<b>COACH/BUS MODEL</b>	: TD925US
<b>BULLETIN TYPE</b>	: Service Information
<b>SECTION/CHAPTER</b>	: Section 11 – Body and accessories Chapter 10.2 Body and accessories – Entrance and exit doors
<b>DATE</b>	: October 7, 2009
<b>SUBJECT</b>	: <b>Roof hatch lever retaining screw</b>
<b>TERMS &amp; CONDITIONS</b>	: This document does not entitle to any reimbursement.

### APPLICATION:

<b>Model</b>	<b>Engine</b>	<b>VIN T2140</b>
TD925US	Cummins ISM07	42319 →

### DESCRIPTION:

This Service Bulletin informs technicians of how to reinstall and secure the emergency release lever retaining screw that has become undone on roof hatch VH 11107291 (Figure 1).



Figure 1

### MATERIAL:

Reference	Description	Qty.
VH 660864960	Adhesive, thread, Loctite 275 high strength	#
VH 660864945	Cleaner/degreaser, Loctite 7063	#
VH 660284964	Screw, pan head, M5 x 0.8 x 30 mm, grade A2, stainless (optional)	1

- Material may be purchased from your nearest ABC Customer Care & Parts Source service center.
- Parts/Waste disposal: discard old parts and products according to applicable environmental regulations.

## **PROCEDURE:**

### **1. General:**

- This job does not require particular skills or knowledge.
- For more information refer to:

the Operating Manual,  
the Maintenance Manual,  
and the Spare Parts Manual.

### **2. Special tools, equipment or services:**

- This job does not require special tools, equipment or services.

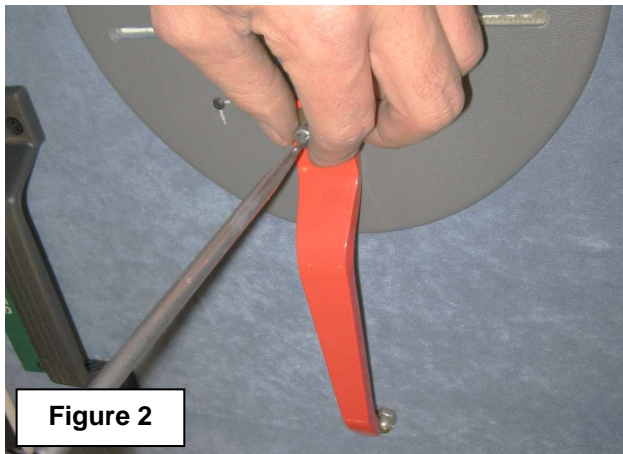
### **3. Preparations:**

- Park the coach on a level surface with the front wheels straight. Apply the parking brake and shut down the engine.
- Switch off all systems and turn off the battery master switch.
- Put a "DO NOT OPERATE" tag on the instrument panel.
- Read the entire procedure before beginning to work.

**CAUTION: Observe safe shop practices at all times.**

### **4. To reinstall the emergency release lever retaining screw:**

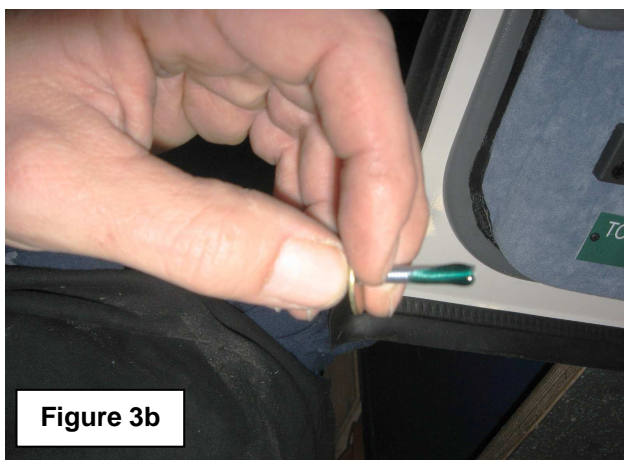
- 1) Undo and remove the retaining screw and washer (Figure 2). Withdraw the lever.
- 2) Thoroughly clean the screw with cleaner/degreaser. Repeat for the threaded hole in the square drive of the latch.



- 3) Coat the threaded section of the screw with high strength thread adhesive Loctite 275 (Figures 3a and 3b).

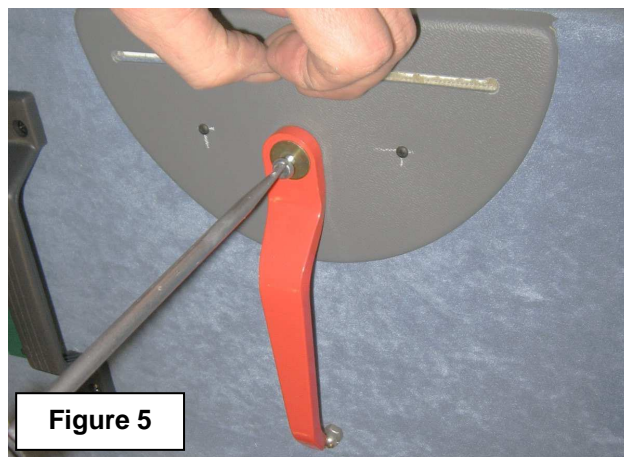


**Figure 3a**



**Figure 3b**

- 4) Reinstall the lever.  
Run-up the washer and screw.  
Tighten to a torque of 53 in.lbf (6 Nm).  
Allow adhesive to cure.



**Figure 5**

*Procedure complete.*

**DISCLAIMER:**

The procedures contained herein are not exclusive. Van Hool cannot possibly know, evaluate, or advise the transportation industry of all conceivable ways in which a procedure may be undertaken or of the possible consequences of each such procedure. Other procedures may be as good, or better, depending upon the particular circumstances involved.

Each carrier who uses the procedures herein must first satisfy itself thoroughly that neither the safety of its employees or agents, nor the safety or usefulness of any products, will be jeopardized by any procedure selected.

**INFORMATION HANDLING:**

Important supplements to and modifications of the technical information not yet included in the manual, are communicated by means of Service Bulletins.

File the Service Bulletins at the back of your manual, in numerical order.

To make sure that you will be reminded of the Bulletins that have appeared in the meantime while paging the manual, mark the pages concerned by hand with the Service Bulletin number.