

# WARRANTY BULLETIN

## **WB16-35A**

Ενοςτ

DATE : 0	OCTOBER 2016	SECTION :	18 - Body
EXPIRATIO	N: OCTOBER	2018	
SUBJECT:	LATCH REPLAC DOOR	EMENT ON WH	EELCHAIR LIFT ACCESS

Revision A This revision replaces all previous versions Nov. 14th, 2016. Material: Added screws & washers.

#### **APPLICATION**

Model	
H3-45 coaches Model Year : 2016	Selected vehicles from 2PCH3349X <b>G</b> C71 <u>3219</u> up to 2PCH33490 <u>G</u> C71 <u>3293</u> incl.

#### DESCRIPTION

On the vehicles subjected to this bulletin, replace the latch assembly with micro switch on the wheelchair lift access door.

#### MATERIAL

Order kit WB16-35 which includes the following parts:

Part No	Description	Qty
287846	Latch assembly, RH	1
504637	Cable tie , 13in LG	2
780340	Clip, rod retainer	1
5001697	Screw, M6 x 16	2
5001608	Washer	2

#### NOTE

Material can be obtained through regular channels.

### PROCEDURE



DANGER

Park vehicle safely, apply parking brake, stop engine. Prior to working on the vehicle, set the ignition switch to the OFF position and trip the main circuit breakers equipped with a trip button. On Commuter type vehicles, set the battery master switch (master cut-out) to the OFF position.

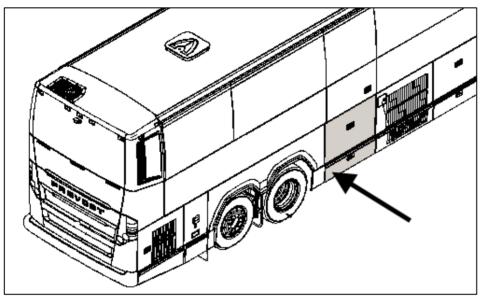


Figure 1: WCL access door

- 1. On the vehicles, locate the wheelchair lift access door.
- 2. Open the door. The latch assembly with micro switch is located in the lower left corner.

3. Prepare latch for disassembly. (Figure 3)

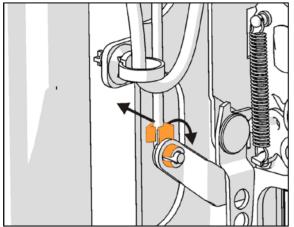
A Unplug the connector

B Cut the cable ties

C Release clip from control rod.

Release clip by rotating it away from rod. (Figure 2)

Then pull control rod out of clip. Remove clip from latch lever. Discard clip.



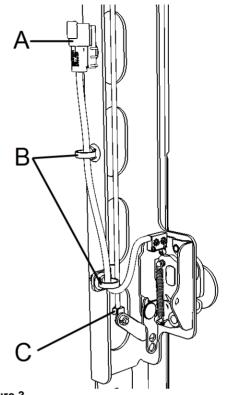


Figure 3

Figure 2: Control rod clip

- 4. Remove the latch assembly (Two screws). Discard hardware. (Figure 4)
- 5. Install the new latch with new screws **5001697** and washer **5001608**.

Tighten screws to 7 lb-ft.

- 6. Plug connector to door harness (A, Figure 3)
- 7. Secure cable with new cable ties. (B, Figure 3)
- 8. Install clip 780340 on latch lever. Slide rod in clip. Rotate clip on rod.
- 9. Make sure door operates properly.



Figure 4

#### **PARTS / WASTE DISPOSAL**

All replaced parts must be returned to Prevost according to the Return Shipping Instructions available on <u>https://www.prevostcar.com/content/warranty-documents</u> for full reimbursement. A copy of the warranty claim form must be enclosed with the shipment.

Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)

#### WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and fifteen minutes (15 min) of labor upon receipt of a warranty claim. Please submit claim via our Online Warranty System, available at <a href="http://www.prevostcar.com">www.prevostcar.com</a> (under Service \ Warranty section). Use Claim Type: "Bulletin/Recall" and select "Warranty Bulletin WB16-35".

#### OTHER

VBC Bulletin	N/A	1
Fail Code	18.05	
Defect Code	09	E
Syst. Cond	В	61
Causal Part	287846	

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