

**PREVOST**

SERVICE CENTER INFORMATION


SCI18-47

DATE :	February 2019	SECTION : 26 SLIDE-OUT
SUBJECT :	SLIDE OUT LATERAL ADJUSTMENT	

First Release

03-06-2019

APPLICATION

Model	VIN	
H3-45 VIP motorhomes Model Year : 2019 -	From 2PCV33496KC710295 up to -	

DESCRIPTION

This procedure is to guide you through the steps required to adjust the slide out room laterally in the frame opening, front and rear from a vehicle standpoint.

We are aiming for an even lateral gap on each side of the slide-out room. We will start by loosening the elements preventing lateral movement of the slide-out. Once this is done we will use the adjustment tool (See Special Tools below) to slightly move the slide-out. Upon reaching the desired gap, we will tighten each element to preserve the adjustment.

SPECIAL TOOLS

Slide-out lateral adjustment tool (number to come),
drive with a 24mm socket.



MATERIAL

No parts are required:

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.

1. With the slide-out extended, loosen these retaining screws, both sides.

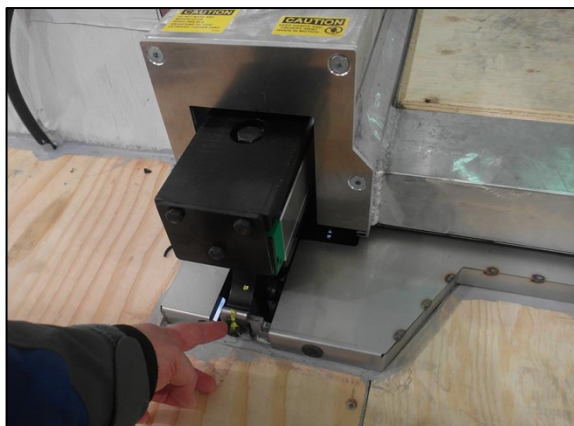


Figure 1

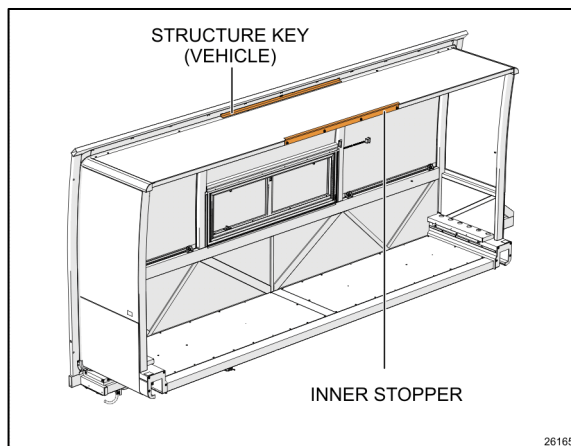
2. Measure the existing lateral gaps.

Values:

Left _____

Right _____

3. Release pressure on the upper stopper by moving the room slightly outwards, about 3/4".
4. The top of the slide-out should be free and the upper stopper released from the structure key.



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5. Under the slide-out, on one of the drive shaft yokes, loosen two set screws



Figure 2: Drive shaft set screws

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6. Loosen screw **H** one quarter turn ($\frac{1}{4}$ t)
 7. Loosen screw **1** half a turn ($\frac{1}{2}$ t).
 8. Loosen screw **2** half a turn ($\frac{1}{2}$ t).
 9. Do this on both sides of the room.

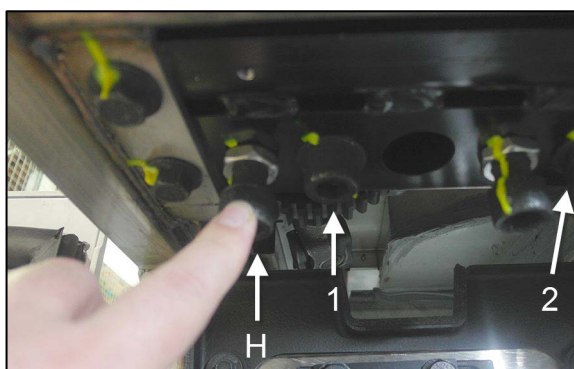


Figure 3 : H : height; 1 & 2 : retaining screws

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10. Insert tool in cavity.



Figure 4

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11. Turn tool with a ratchet and 24mm socket to adjust.
 12. Check gaps.
 13. Proper gap is **9 mm \pm 2 mm**.
 14. Work to have an equal distribution of the gap on both sides.



Figure 5

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15. Tighten screw **1** to **59 lb-ft (80Nm)**.
 16. Tighten screw **2** to **59 lb-ft (80Nm)**.
 17. Tighten the height screw **H** to **59 lb-ft (80Nm)**.
 18. Tighten the jam nut on screw **H** to **43 lb-ft (58Nm)**.
 19. Do this on both sides of the room.

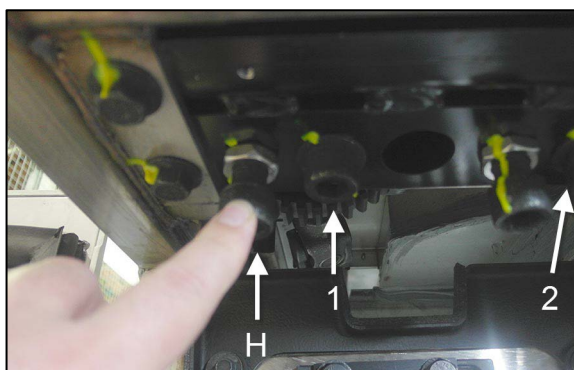


Figure 6

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20. Tighten the retaining screw to **59 lb-ft (80Nm)**.
 21. Do this on both sides of the room.

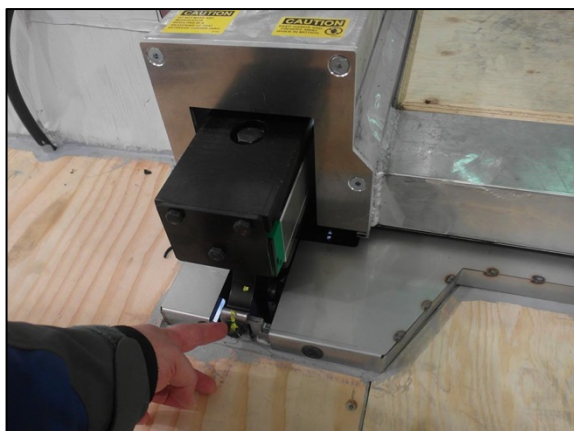


Figure 7

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22. Confirm proper operation of the slide-out.
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