

Safety Recall

SR12-69

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WHEELCHAIR LIFT: SERIAL NUMBER AND MAINTENANCE SAFETY PIN INSPECTION 9700 (B13R)

MODEL YEAR(S) AND VEHICLE SERIAL NUMBERS (VIN) INVOLVED

VIN	
2009 up to 2013 9700 equipped with Wheelchair Lift	From 3CET2M621 <u>95133518</u> up to 3CET2S225 <u>D5157596</u> incl.

DESCRIPTION

On the vehicles affected by this bulletin, the wheelchair lift unit has to be inspected at the next service occasion as the maintenance safety pins may be missing and/or the wheelchair lift cylinders may not be the proper length, preventing the use of maintenance safety pins.

MATERIAL

NOTE: the material in the list below might not be needed. Please proceed to your vehicle inspection first.

Part No	Part description	Quantity per vehicle
864977	Pin, Quick Release, 1/4 dia x 3" Lg	2
864978	Chain, Bead Lanyard	2
865021	P-Clamp, 3/16"	2
865022	Screw, PHP,10-32x3/8, stainless steel	2
N8892943	Screw, PHP,10-32x0.313, stainless steel	2
---	Label (unique per vehicle serial number)	3

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PROCEDURE

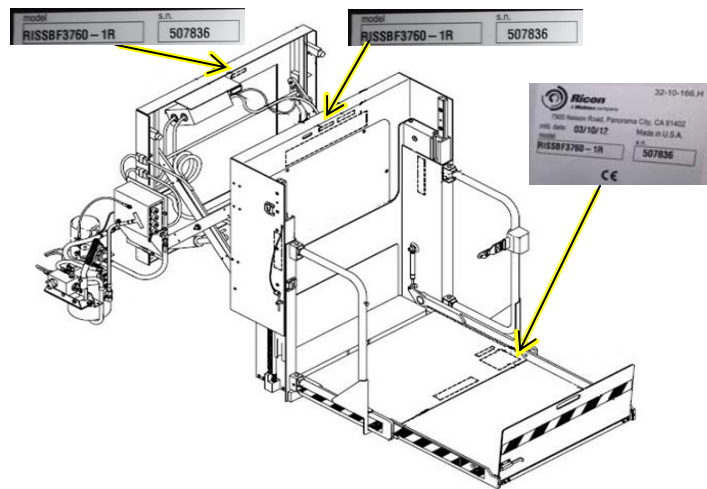


DANGER

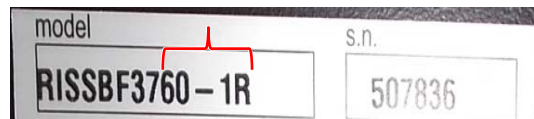
Park vehicle safely, apply parking brake, stop engine. In the battery box, set the battery cut-off switch to the OFF position prior to working on the vehicle.

Part I: Inspection of Wheelchair Lift Decals and Cylinders

- 1) Locate the wheelchair lift decals.



- 2) Serial number on the decals should end with '60-1R'.
If not, please replace them.



- 3) Check that both cylinders are marked with '29.5' **Note:** this marking could be on the "back side" of the cylinder, in which case an inspection mirror might be necessary.

If not, please contact your nearest Prevost Service Center or Service Manager to organize replacement of cylinders



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Part II: Inspection of the Maintenance Safety Pins and Chains

- 4) Open the Wheelchair lift door;
- 5) Make sure there are maintenance safety pins on each side of the wheelchair lift unit.



- 6) If maintenance safety pin or chain is missing, please install it.

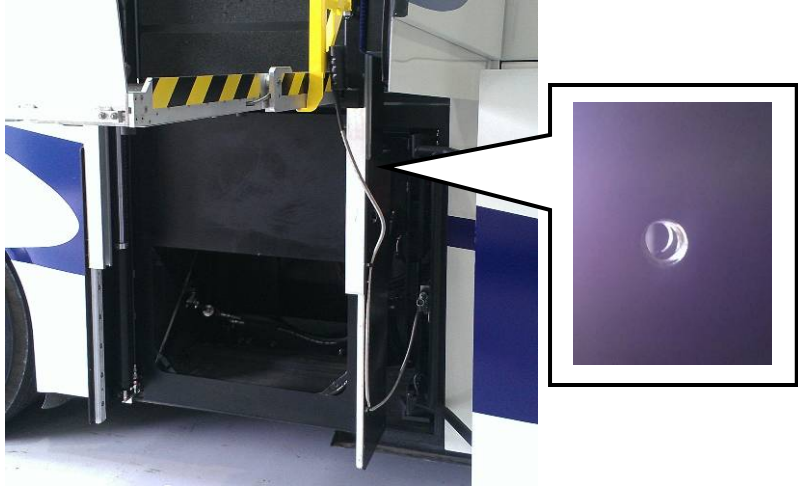
At left side fix at the top with a screw 19718 and at the bottom with 3/8" long screw 865023 and 3/16" p-clamp 865021.

On the right side, fix together with the cable of the control pendant with a screw 19718 and the existing clamp, and at the bottom with 5/16" long screw N8892943 and 3/16" p-clamp 865021.



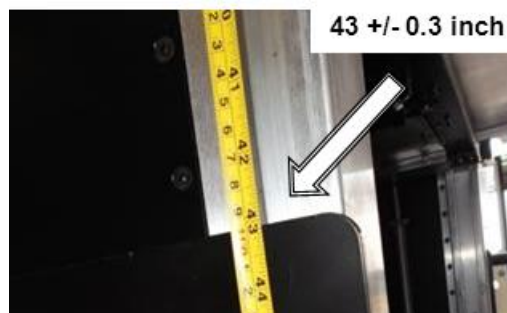
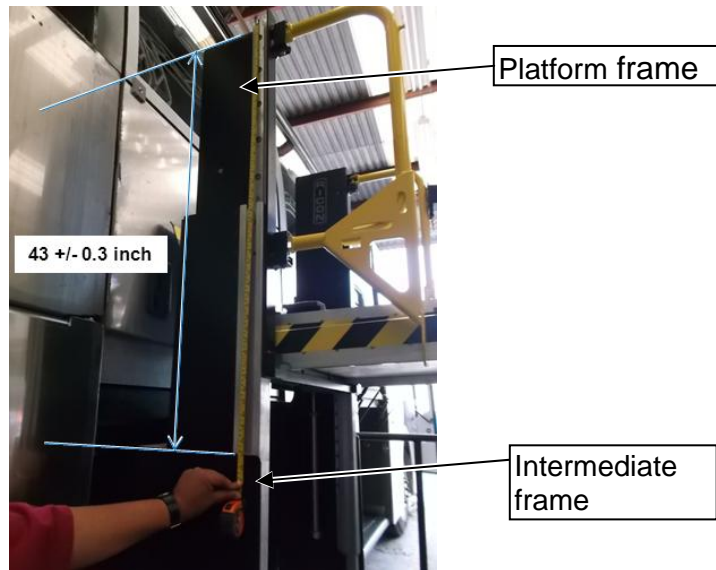
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- 7) Check the maintenance safety pin can be inserted easily.

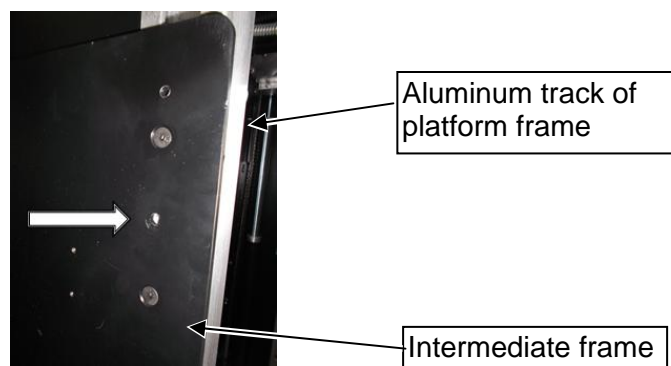


Part III: If holes are missing or do not align.

- 1) Lift the Platform frame up to get 43 +/- 0.3 inches between Platform frame and Intermediate frame.



- 2) Check that holes of Intermediate frame and aluminum track of platform frame are aligned, if not, on the aluminum track make a hole of 5/16 in using the intermediate frame hole as guide.



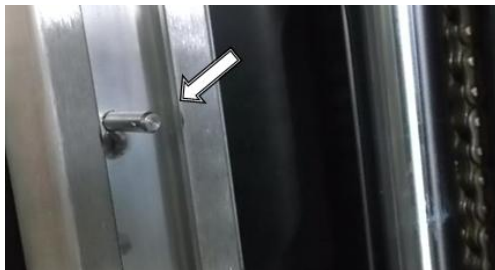
- 3) Check that new hole is free

of burrs.

Note! New hole always will be on the top of old one.



- 4) Check that maintenance safety pin goes through the new hole easily.



- 5) Repeat steps one through 4 for the remaining side.

WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and one hour (1h) of labor for Inspection, 1.5 hours if rail drilling is required and an additional 6 hours for replacement of cylinders, if needed, upon receipt of a completed A.F.A. form on which you must specify as per "Safety Recall 12-69".

TELL US WHAT YOU THINK!

We are interested in hearing your comments or suggestions regarding this bulletin. Please e-mail them to: TechnicalPublications@volvo.com

OTHER

VBC Campaign	C6100
Fail Code	25-00
Defect Code	09
System Condition	R
Causal Part	864979

Prevost engages in a continuous program of testing and evaluating to provide the best possible product. Volvo Bus, however, is not committed to, or liable for updating existing products.