

Special Bulletin

SP21-82A

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Revision: A. Seats removal operation added, screw holes drilling + labor time adjustment. 03-20-2023

FLOOR SIDE FLAT BAR

B13R (9700 us/can)

DESCRIPTION

On the vehicles affected by this bulletin, use the following instruction to solve a quality issue with delamination of linoleum on side wall.

MODEL YEAR(S) AND VEHICLES INVOLVED

NOTICE TO SERVICE CENTERS	
Verify vehicle eligibility by checking warranty bulletin status with SAP or via ONLINE WARRANTY SYSTEM available on Service / Warranty tab of Prevost website.	
Model	VIN
Volvo 9700 Model Year: 2019	From 3CET2V920 K5192292 up to 3CET2V928 K5194257 incl.
This bulletin does not necessarily apply to all the above-mentioned vehicles, some vehicles may have been modified before delivery.	

MATERIAL NEEDED

Kit SP21-82 includes the following parts:

Part No.	Description	Qty
24144641	PLATE, RETAINER SCREWED (Flat bar 1150 mm x 25 mm x 1.5 mm)	18
70368852	CROSS RECESSED SUNK SCREW, 10-24 PHILLIPS	80
24144661	PLATE, RETAINER SCREWED	1

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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.

Lock out & Tag out (LOTO) must be performed during set-up, maintenance or repair activities. Refer to your local procedure for detailed information regarding the control of hazardous energy.

Flat bars installation procedure

1. Remove the passenger's seats.
2. Install a flat bar (P/N: 24144641) on the linoleum top end.

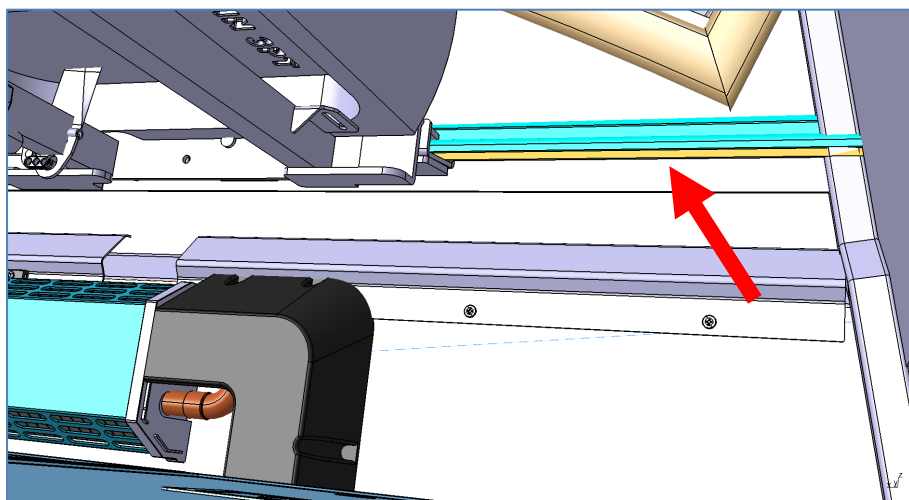


FIGURE 1

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3. Location of the flat bars (*P/N: 24144641*) along the side wall is behind to seat rail aluminum profile.

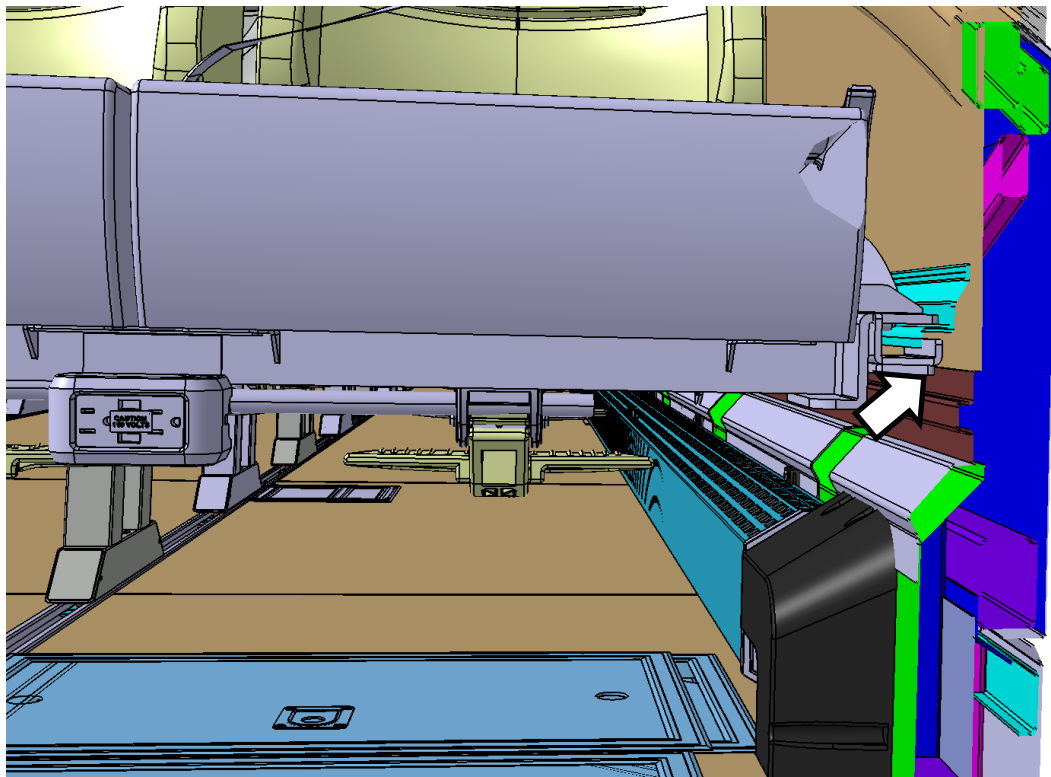


FIGURE 2

Each flat bar should be screwed using a CROSS RECESSED SUNK SCREW (*P/N: 70368852*) according to dimensions recommended at **FIGURE 3**.

Each flat bar contains 4 drilling guides. Secure the flat bar with 4 CROSS RECESSED SUNK SCREW.

NOTE: Pre-drill the flat bar sunk screw positions using a 3/16" drill bit.

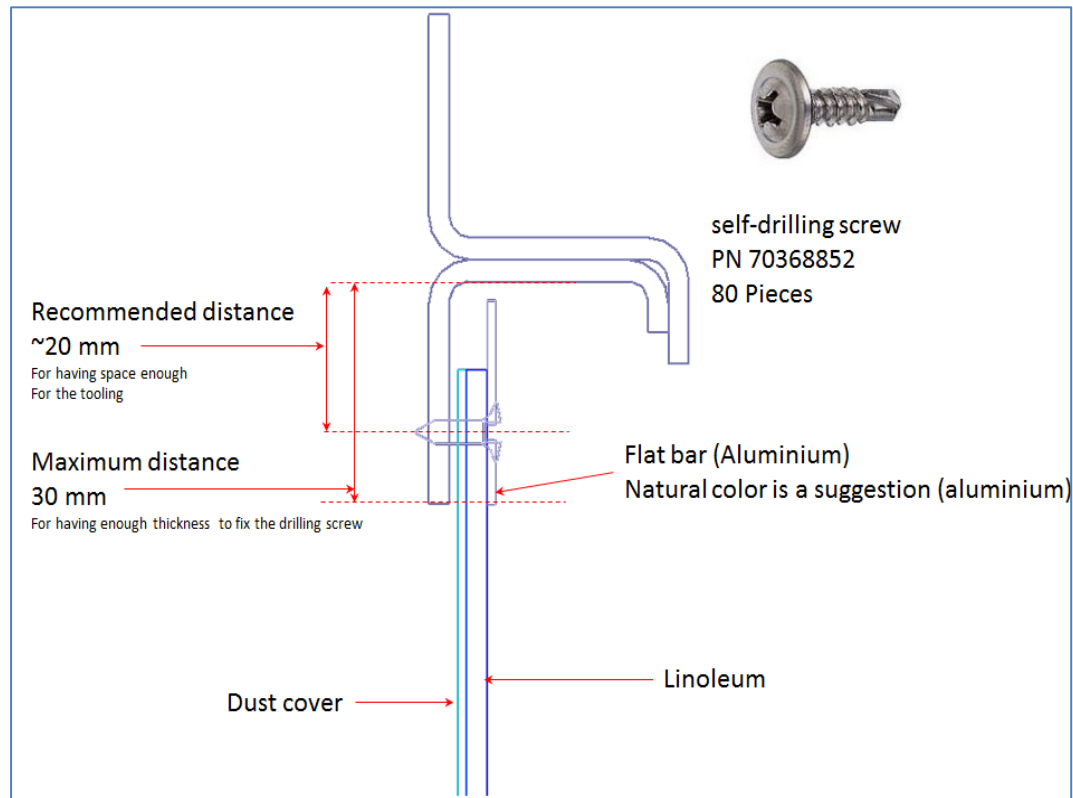


FIGURE 3

4. Install the others flat bars, as explained on previous steps (1 & 2). Complete one side of the coach and then procede with the other side.

Note: Consider a separation of **5-10 mm** (Figure 6) between them of on the left side for a better distribution of the supports along the bus.

For the right side, the separation between each flat bar should be **30 - 35 mm** (Figure 5).

The reason for these suggested separations is to span the entire length under the side rail.

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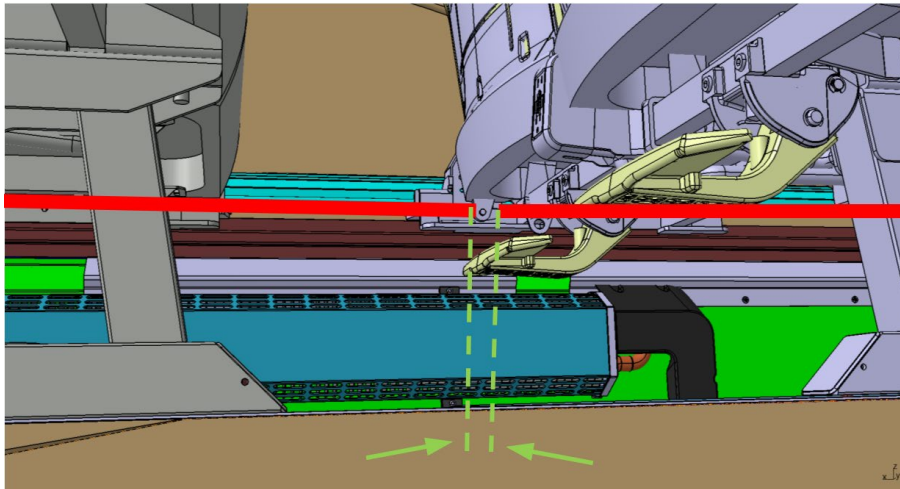


Figure 4

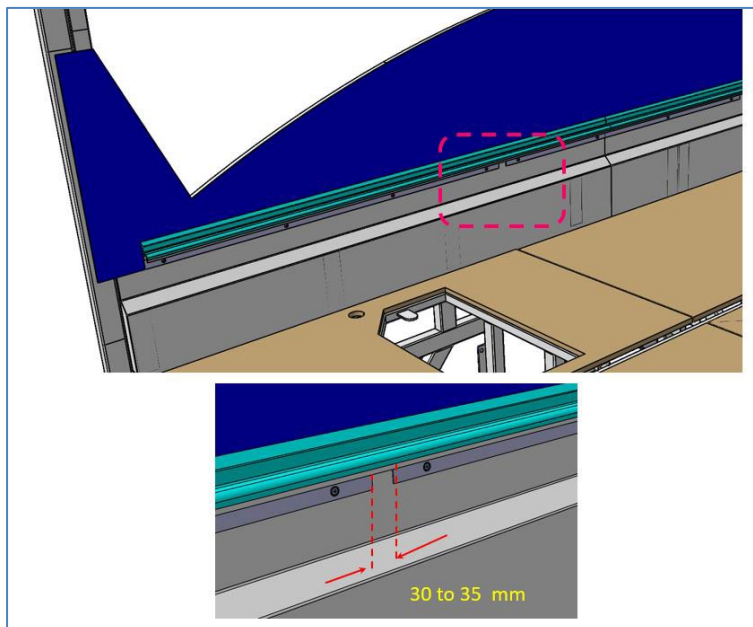


FIGURE 5 FLAT BARS INSTALLATION AT THE RIGHT-HAND SIDE.

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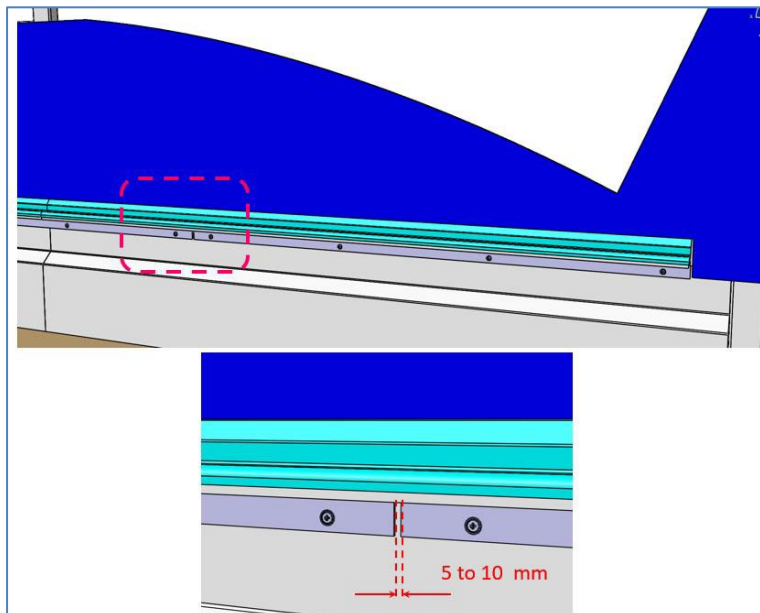


FIGURE 6 FLAT BARS INSTALLATION AT THE LEFT-HAND SIDE.

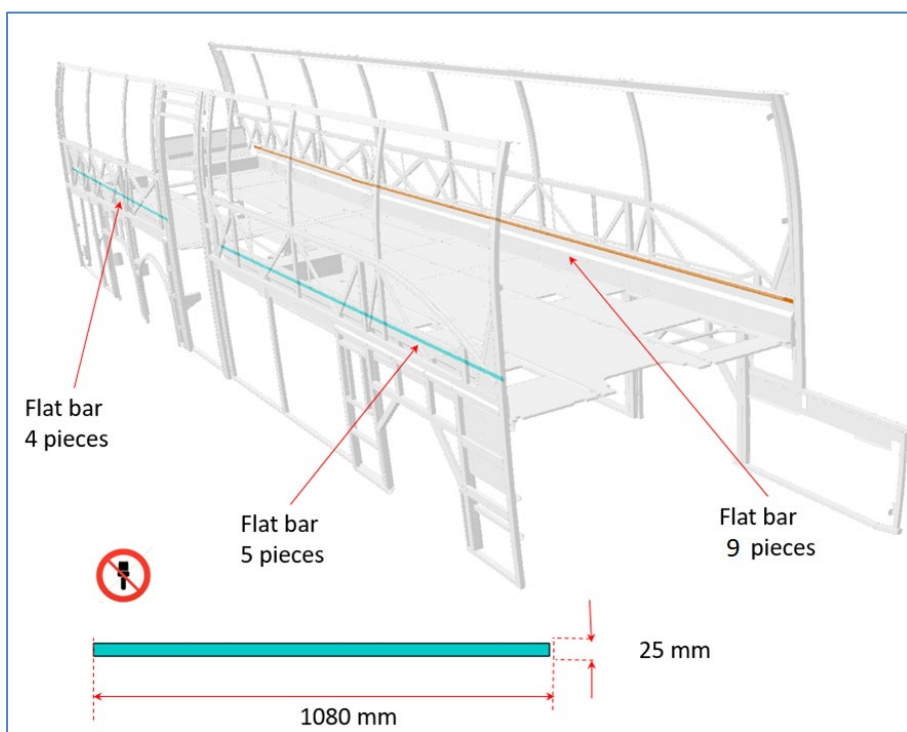


FIGURE 7 FLAT BARS INSTALLATION ALONG THE INTERIOR SIDE WALLS ON WCL COACH VERSION.

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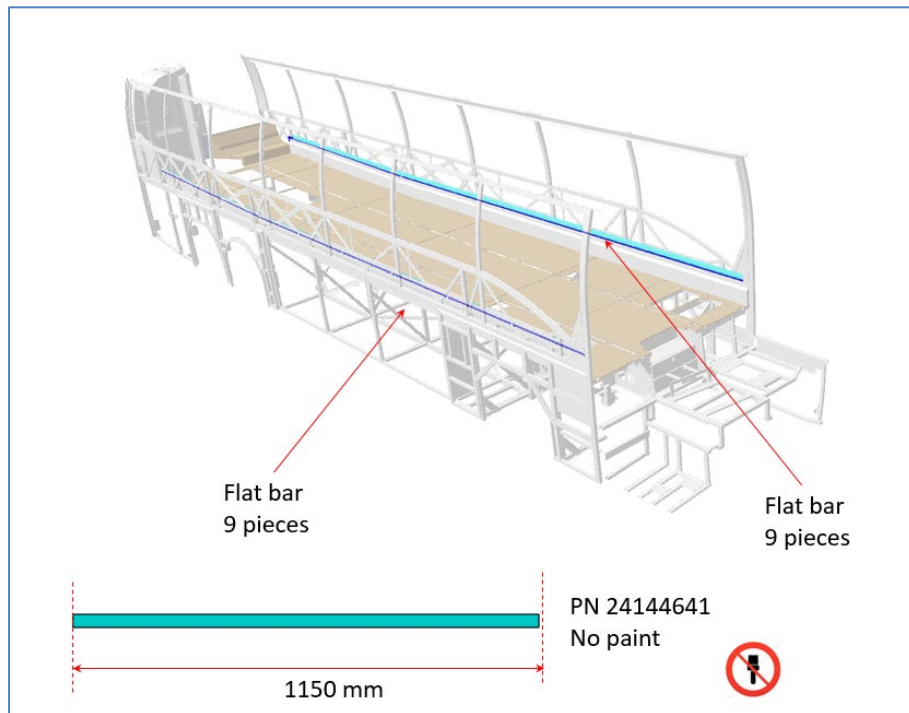


FIGURE 8 FLAT BARS INSTALLATION ALONG THE INTERIOR SIDE WALLS ON UWCL COACH VERSION.

5. An additional molding (*P/N: 24144661*) will be added (*only for the back corner, on the left side*) to improve the quality of the finish.

The additional molding should be screwed as shown at the **FIGURE 9** using 4 CROSS RECESSED SUNK SCREW (*P/N: 70368852*).

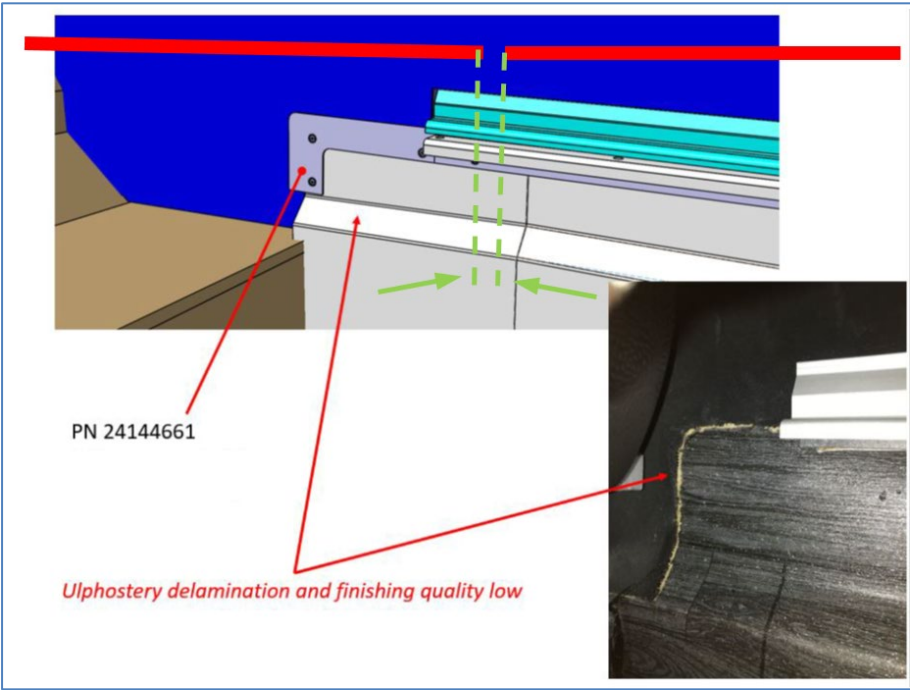


Figure 9

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PARTS / WASTE DISPOSAL

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

ESTIMATED TIME

The time required to perform this special bulletin is approximately **24.5** hour.

OTHER	
Service Bulletin	Factory DC 15
Fail Code	18.02
Defect Code	09
Syst. Cond	B
Causal Part	24144641

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