

Field Service Bulletin Trucks

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Center Fairing, Repair VN

FSB 891-021, Center Fairing, Repair

(May 2019)

On some VOLVO trucks, the fixed chassis fairing rails can come loose from the truck. This is due to the fairing rails rubbing and thus wearing faster than acceptable. To correct this issue follow the instructions outlined in the documents below.

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Tools Required

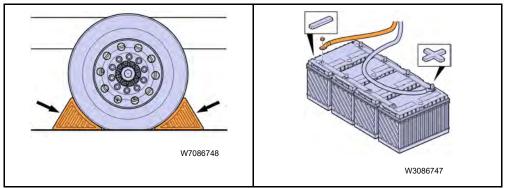
Item	Tool
1.	Drill
2.	1 inch hole saw
3.	10 mm socket
4.	13 mm socket
5.	9 mm drill bit (11/32 inch)

Required Parts

ltem	ΤοοΙ	Part Number	Quantity
1.	M8 x 25 mm Flange Screw	984735	2
2.	M8 x 22 mm Washer	994848	2
3.	10 mm socket	994535	2

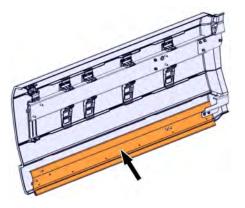
Instructions

1 Decommission the vehicle. Install wheel chocks and disconnect the battery.



2 Remove the center fairing from the vehicle.

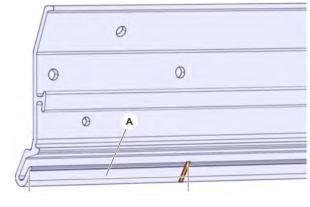
Note: The lower support can be left on vehicle or removed completely.



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3 Measure 6 inches from each end.



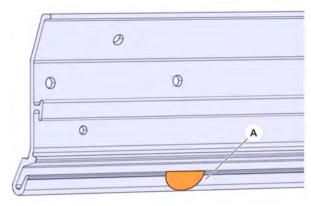
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Item	Measurement
A	6 inches

4 Use the 1 inch hole saw to drill a hole 6 inches from each end of the lower support.

Note: Make sure the pilot hole goes through both layers of the support. The hole saw should only go through the "hook" portion of the support.

Note: Make sure the pilot hole is no bigger than 8 mm.



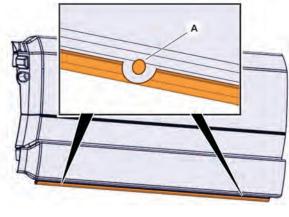
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ltem	Measurement
A	1 inch hole

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5 Place the fairing assembly back on the vehicle and use the pilot hole to drill a 9 mm hole through the fairing and support.

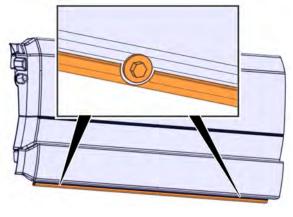
Note: Do this for each end of the support.



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Item	Measurement
A	9 mm hole

6 Place a bolt with washer through the fairing from the outboard side.

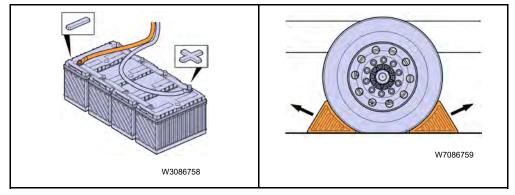


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- 7 Use a flange lock nute on the back of the fairing support.
- 8 Torque to 16 ft-lbs.

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9 Connect the battery and remove the wheel chocks.



Reimbursement

This repair may be eligible for reimbursement if a product failure was experienced within time and mileage limits of the applicable Warranty coverage. Reimbursement is obtained via the normal claim handling process.	UCHP Reimbursement
Claim Type (used only when uploading from the Dealer Bus. Sys.)	W
Labor Code	
Primary Labor Code (Exhaust Particulate Sensor, Repair)	8915-16-09-01 0.5 hrs
Causal Part	82770577, 82770578, 82770593, 82770594