



MAINTENANCE INFORMATION

MI23-83

DATE :	February 2023	SECTION : 01 ENGINE
SUBJECT :	OBSTRUCTED AIR FILTER INDICATOR	

First Release

02-01-2023

IMPORTANT NOTICE

This modification is recommended by Prevast to increase your vehicle's performance. Note that no reimbursement will be awarded for carrying out this modification.

APPLICATION

Model	VIN
Volvo 9700 Model Year : 2023	3CET2W428P5210218, 3CET2W42XP5210219, 3CET2W426P5210220, 3CET2W428P5210221, 3CET2W42XP5210222, 3CET2W421P5210223, 3CET2W423P5210224, 3CET2W425P5210225, 3CET2W427P5210226, 3CET2W429P5210227

DESCRIPTION

On the vehicles affected by this bulletin, the engine air filter indicator may be obstructed by one of the Kidde AFSS fire suppression hose.

PROCEDURE



DANGER

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

Lockout & 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.

1. Open the rear hatch.

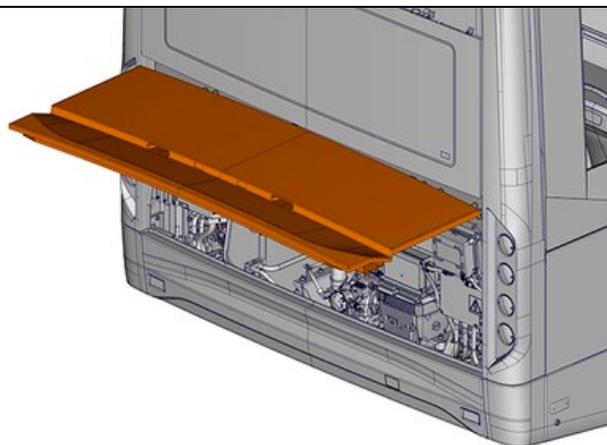


FIGURE 1

2. Locate the area where the air filter indicator is installed

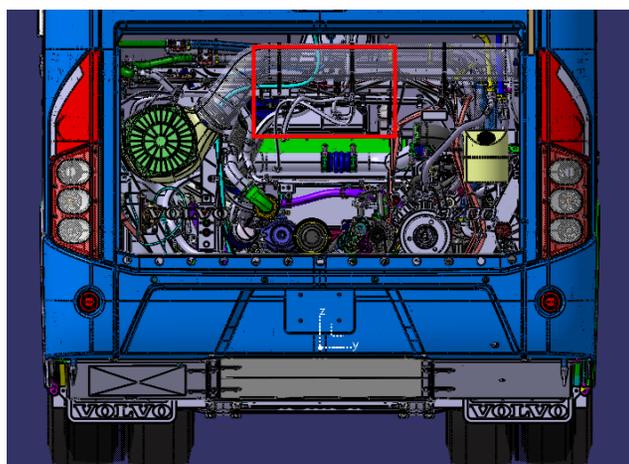


FIGURE 2

3. Loosen the screw that hold the clamp.

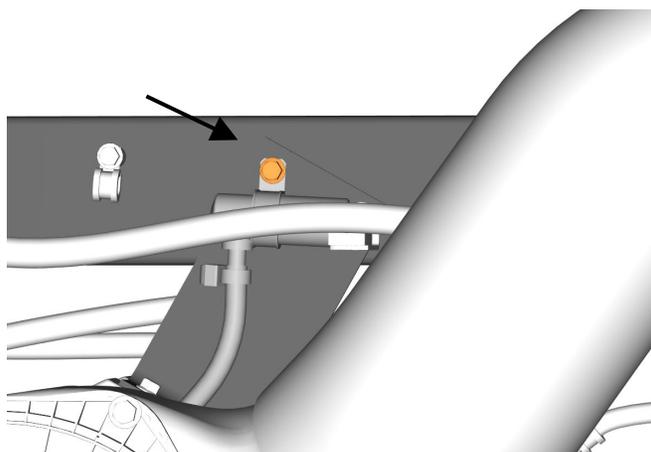


FIGURE 3

4. Rotate the assembly clockwise.

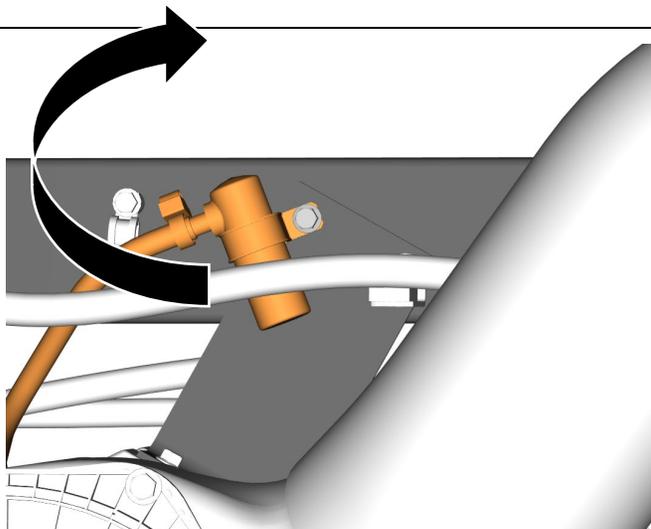


FIGURE 4

5. Position the assembly as shown in the image.

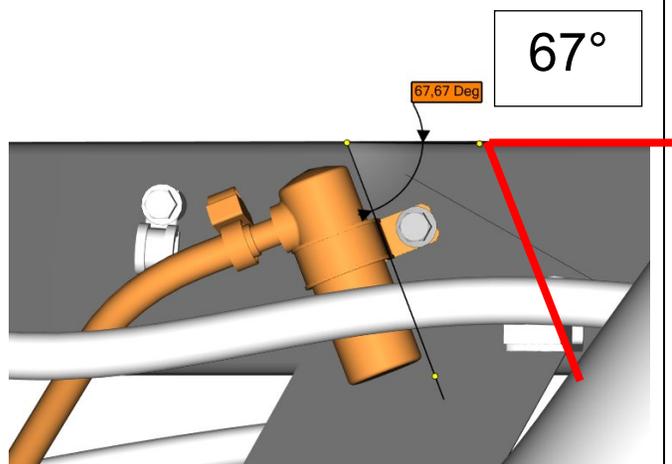


FIGURE 5

6. Tighten the screw that hold the clamp.

NOTE

Torque : M8 = 24 ± 4 Nm (18 lb-ft max)

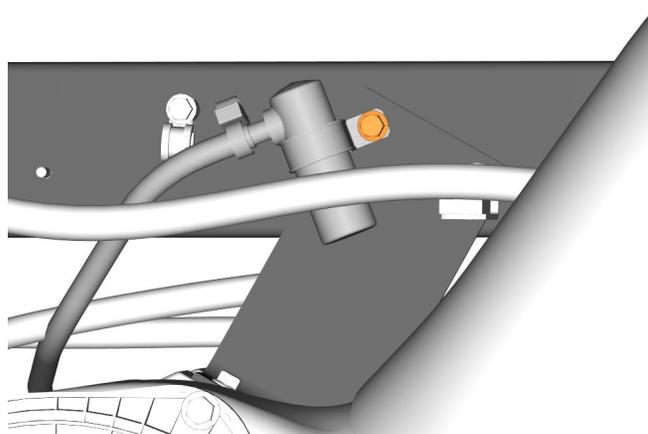


FIGURE 6

7. Verify the air filter indicator is visible.

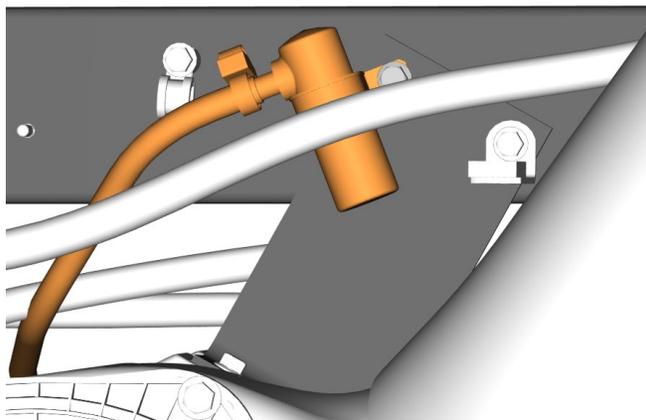


FIGURE 7

PARTS / WASTE DISPOSAL

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