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Revision _: This document supersedes previous revisions.

DIESEL PARTICULATE FILTER (DPF) – LOOSE PLUGS

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, two DPF (diesel particulate filter) plugs may be loose. If a plug is loose, it may fall under the effect of vibration. This may cause leakage of hot exhaust gases.

It is therefore necessary to check if the plugs are tight and to tighten them properly if applicable.

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
X3-45 Commuter Model Year : 2015	From 4RKG33497F973 <u>7001</u> up to 4RKG33492G973 <u>7134</u> incl.
This bulletin does not necessarily apply to all the above-mentioned vehicles, some vehicles may have been modified before delivery. The owners of the vehicles affected by this bulletin will be advised by a letter indicating the Vehicle Identification Number (VIN) of each vehicle concerned.	

REQUIRED TOOLS

SAE OPEN END WRENCH SET 	TORQUE WRENCH AND METRIC SOCKET SET 
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PROCEDURE



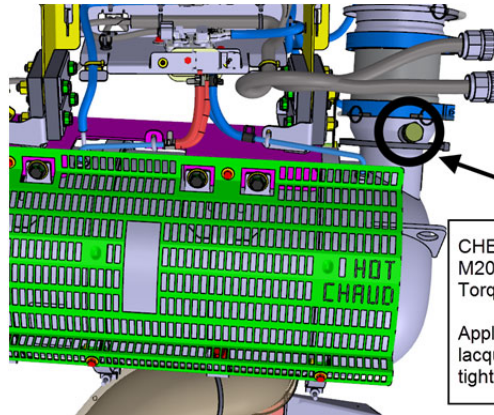
DANGER

Park vehicle safely, apply parking brake, stop engine. Prior to working on the vehicle, set the ignition switch to the OFF position. Set the battery master switch (master cut-out) to the OFF position.

FIRST PLUG

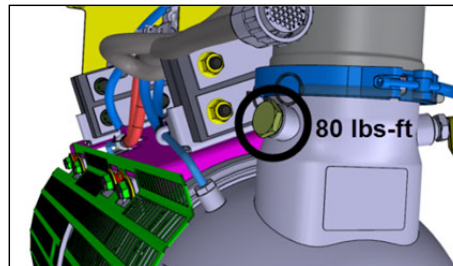
1. Check if the M20 hexagonal plug located to the right side of the DPF (see image at right) is properly tightened.

Note: To gain access to the plug, detach the Velcro strip on the insulating sleeve.



2. Apply a torque of **80 lbs-ft**.

Note: Apply torque seal inspection lacquer to certify that tightening has been checked.



3. Attach the Velcro strip on the insulating sleeve once done.

SECOND PLUG

1. Check if the 1/8-27 NPT plug located to the left side of the DPF (at the inlet of DPF) is properly tightened.

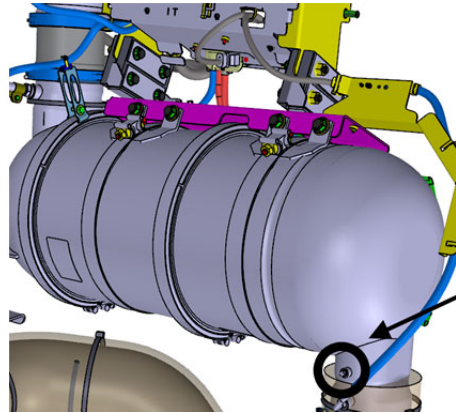
Note: To gain access to the plug, detach the Velcro strip on the insulating sleeve.

2. Tighten 2 turns from finger tight (2 T.F.F.T.).

Note: Apply torque seal inspection lacquer to certify that tightening has been checked.

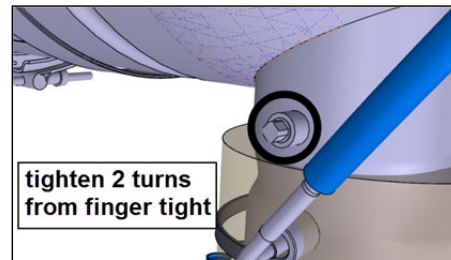
Note: Copper anti-seize compound can be applied on this particular plug if necessary.

3. Attach the Velcro strip on the insulating sleeve once done.



CHECK TIGHTENING OF 1/8-27 NPT PLUG. Tighten 2 turns from finger tight (2 T.F.F.T.)

Apply torque seal inspection lacquer to certify that tightening has been checked.



tighten 2 turns from finger tight

ESTIMATED TIME

The time required to perform this special bulletin is approximately ½ hour (0.5 hr.).

OTHER

VBC Bulletin	N/A
Fail Code	04-04-1
Defect Code	09
System Condition	B
Causal Part	20565546

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