

Date	Expiration	Release	Page
04.2016	04.2017	1	1(3)

Initial release

FUEL INJECTOR INSPECTION AND REPLACEMENT

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, inspect the fuel injectors serial numbers and replace if required.

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 coaches Model Year : 2011 - 2013	Vehicles part of the Greyhound fleet From 2PCG33491BC735050 up to 2PCG33498DC735369 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.	

MATERIAL NEEDED

Order kit SP16-09 which includes the following parts.

Part No.	Description	Qty
85143382	KIT INJECTOR UNIT - US10	1
20538793	SEALING STRIP, VALVE COVER	1
21169409	PIPE CLOSED CRANKCASE VENT	1
21532258	SEALING RING 41X5X7	1
983472	HIGH TEMP CABLE TIE,35	6
8131393	CAGE,CABLE TIE	1

Other parts that may be required:

		Date	Expiration	Release	Page
		04.2016	04.2017	1	2(3)
Part No.	Description	Qty			
688914	LOCTITE 7649	1			
1161059	SEALING COMPOUND LOCTITE	1			
3092340	SEALANT, VOLVO, 310ml	1			
85134750	SEALANT, VOLVO	1			

NOTE

Material can be obtained through regular channels.

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.

1) Remove the valve cover on the engine. Refer to Volvo *IMPACT*, FG 211 / identity **119569816**

2) Inspect the injector serial numbers to make sure they are not in the affected range.

3) Injector S/N format: XXXXXYWW.

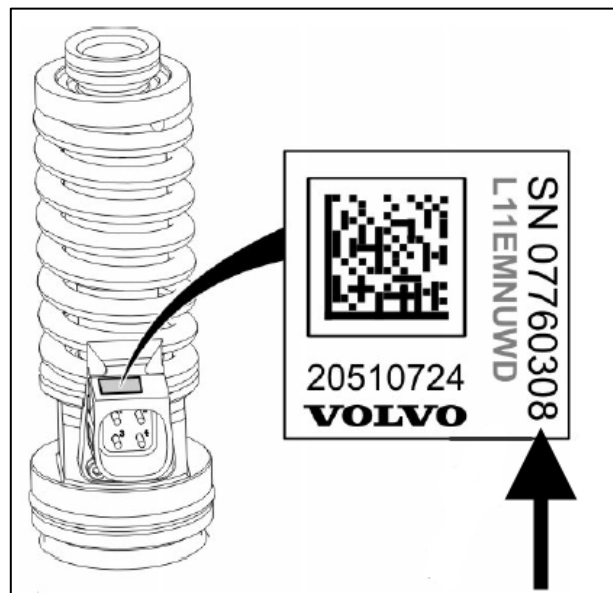
Where XXXXXX is a 6 digit serialized number (may begin with a letter), Y is the year of manufacture, and WW is the week of manufacture.

4) If the last 3 digits of the injector S/N are **"301" or higher**:

The injector is **OK**.

5) If the last 3 digits of the injector S/N are **"301" or lower**,

The injector **should be replaced**.



6) For injector replacement procedure, refer to Volvo *IMPACT*, FG 237 / identity **136346450**.

7) Re-install valve cover. Refer to Volvo *IMPACT*, FG 211 / identity **119569816**

Date	Expiration	Release	Page
04.2016	04.2017	1	3(3)

PARTS / WASTE DISPOSAL

Return replaced parts to Prevost with A.F.A. for full reimbursement.
Discard waste generated by bulletin activities according to applicable environmental regulations
(Municipal/State[Prov.]/ Federal)

ESTIMATED TIME

The time required to perform this special bulletin is approximately 14 hours.

OTHER

VBC Bulletin	N/A
Fail Code	01.00-2
Defect Code	09
System Condition	B
Causal Part	21458369

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.