

PREVOST

MAINTENANCE INFORMATION

MI12-48

DATE: DECEMBER 2012 SECTION: 05 - Cooling

SUBJECT: 4-INCH OD TURBO OUTLET PIPE - CLEARANCE

WITH CLOSE SUPPORT BRACKET

APPLICATION

Model	VIN	PREVOST CAR INC.
X3-45 Coaches Model Year : 2011 - 2013	From PCG33491BC73 <i>5002</i> up to 2PCG3349XDC73 <i>5387</i> incl.	
XLII Shells Model Year : 2011- 2013	From 2PCY33498BC73 <i>5003</i> up to 2PCYS3499DC73 <i>5372</i> incl.	
X3-45 VIP Shells Model Year : 2012- 2013	From 2PCBS3499CC73 5070 up to 2PCBS3493DC73 5373 incl.	

DESCRIPTION

When performing the next periodic maintenance, check clearance between the 4-inch OD turbo outlet pipe (Prevost part number 052953) and a close support bracket. If evidence of rubbing is found, i.e. scratched paint on the 4-inch OD turbo outlet pipe, a modification of the support bracket can be performed in order to increase the clearance between the involved components. The support bracket will remain strong enough for the duty even after being modified.

PROCEDURE

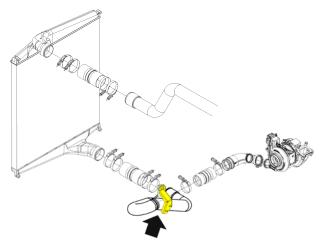


DANGER

Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

1) Check the image below to identify involved parts and location.

2) The picture below shows the area where interference between the 4-inch OD turbo



3) With the engine shut down, the minimum gap should be about 19/32 inch (15 mm).

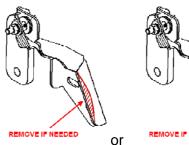


2) The picture below shows the area where interference between the 4-inch OD turbo outlet pipe and the close support bracket may be present.



4) If evidence of rubbing is found, remove the support bracket and cut a part of the support bracket out as shown (as per image at left or at right as needed) and trim sharp edges.

BLUE FLEXIBLE HOSE CLAMP TORQUE: 60 lbf-in (5 lbf-ft)





Waste disposal:

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

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Or scan the QR-Code with your smart phone.

E-mail us at **technicalpublications_prev@volvo.com** and type "ADD" in the subject to receive our warranty bulletins by e-mail.

