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Revision B:	This document supersedes previous revisions.			
2017-03-10	Procedure: Added pressure test. Battery switch back to "ON"			

COOLANT HOSE CLAMP RE-TORQUE

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, re-torque the clamps on specific coolant hoses of the cooling system.

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	Fleet Number
X3-45 Commuter Model Year : 2014, 2015, 2016	The following individual vehicles: 2PCG33495 <u>EC735590</u> , 2PCG33498 <u>EC735602</u> and from 4RKG33497 <u>F9737001</u> up to 4RKG33491 <u>G9737299</u> incl.	From 2490 up to 2789, 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

No base material is needed for this bulletin

Replacement parts that may be required:

Part No.	Description	Qty
992089	HOSE CLAMP / 60MM/80MM	A/R
992086	HOSE CLAMP / 32mm/52mm	A/R

NOTE

Material can be obtained through regular channels.

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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 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.



WARNING

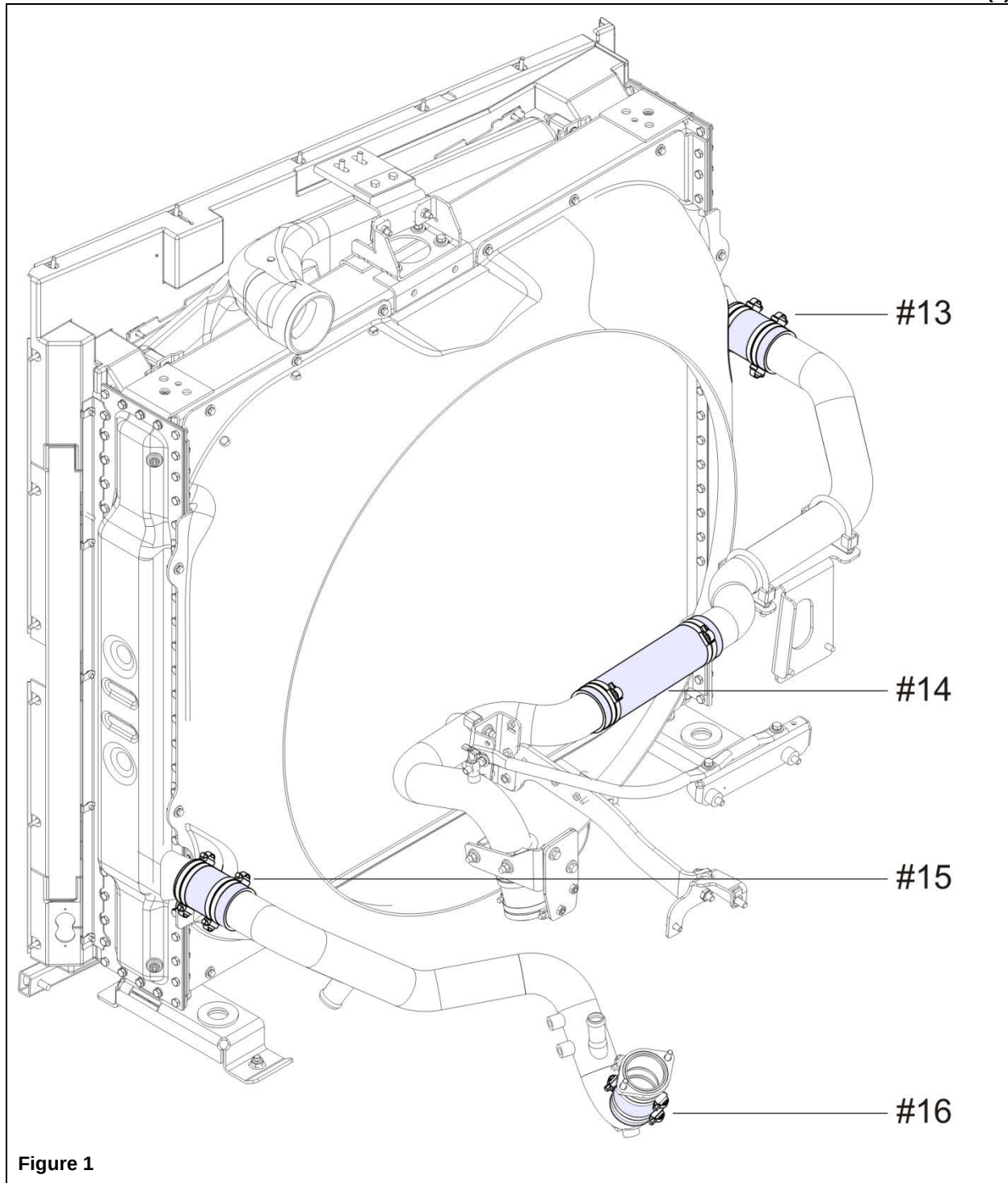
Before proceeding with the following steps, make sure coolant temperature has dropped down to a safe level. The sudden release of pressure from a heated cooling system can result in loss of coolant and possible personal injury (scalding) from the hot liquid.

1. Lift vehicle with mobile column lifts.
2. Locate flexible hoses below and re-torque clamps to 30 lbf-in. (Fig. 1 & 2)
3. Apply torque seal after tightening.

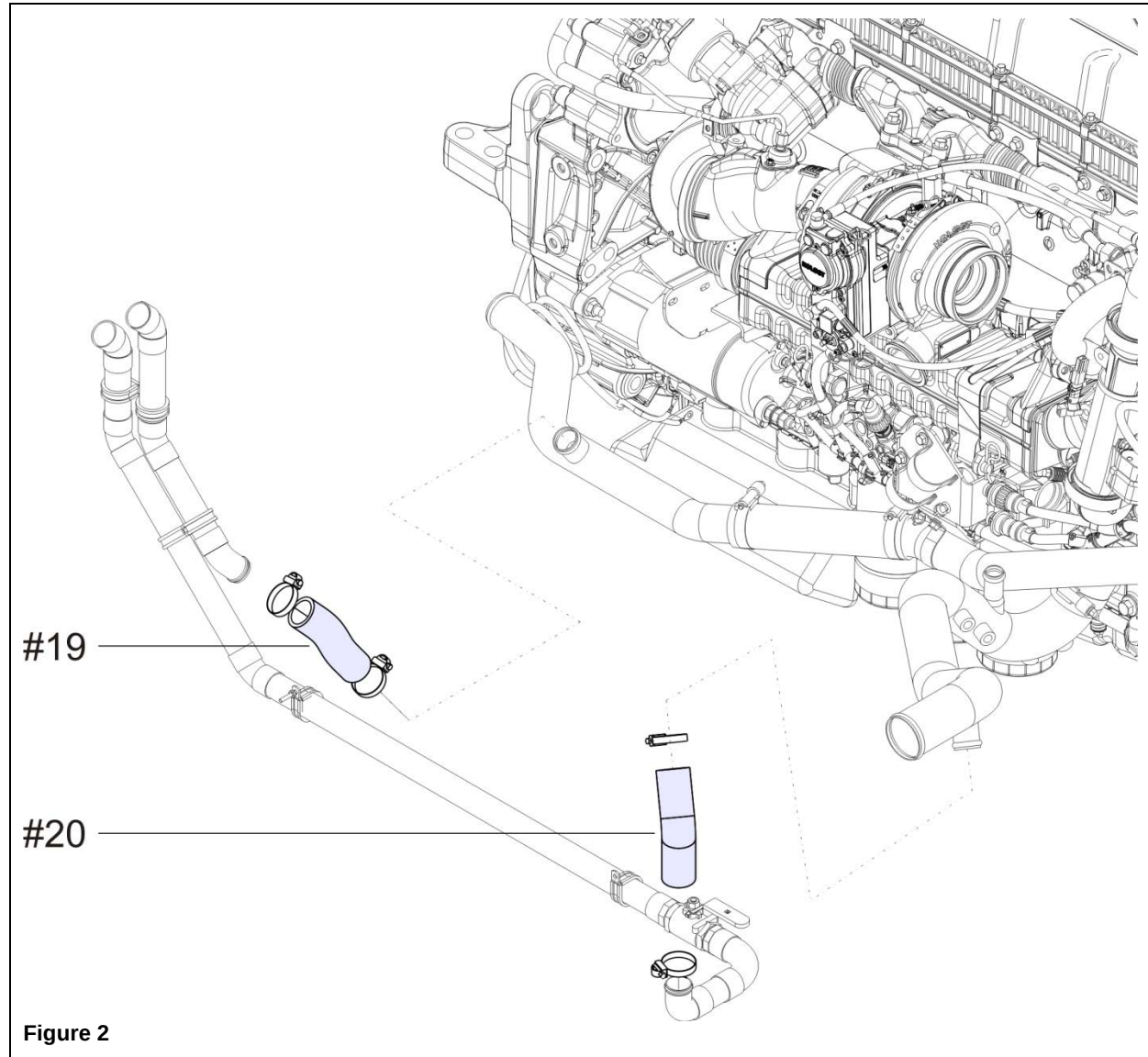
NOTE

If a clamp is found to be defective and requires replacement, it should be located on the hose in the same seat position as the original clamp.

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- Re-pressurize the system by the "Hansen" coupling. (Fig. 3) Do not exceed **15 psi**.

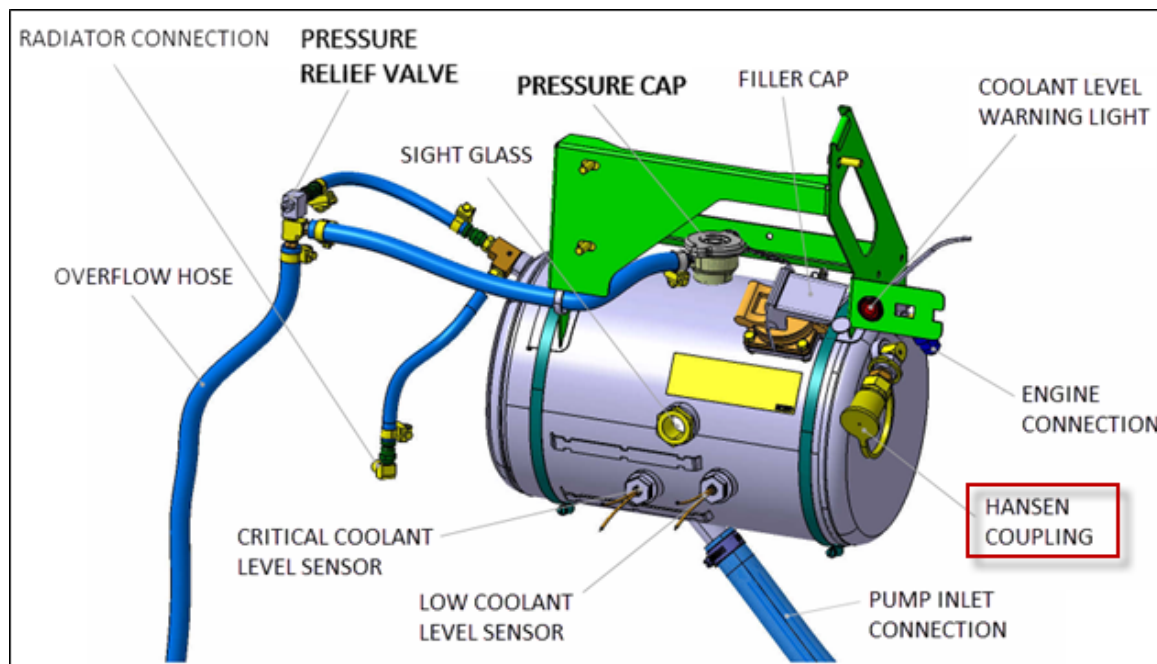


Figure 3: Hansen coupling on surge tank.

- Check for any leaks.
- Return battery master switch to the "ON" position.

PARTS / WASTE DISPOSAL

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

ESTIMATED TIME

The time required to perform this special bulletin is approximately 1 hour.

OTHER

VBC Bulletin	N/A
Fail Code	05.05
Defect Code	09
Syst. Cond	B
Causal Part	992089

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