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Release 1: Original release

ALTERNATOR RETURN PULLEY TORQUE

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, tighten the alternator return pulley mounting bolt to a specific torque.

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 : 2014 - 2015	The following individual vehicles: 2PCG33495EC735590, 2PCG33498EC735602, 4RKG33495F9737000 4RKG33499F9737002, 4RKG33490F9737003, 4RKG33492F9737004 4RKG33494F9737005, 4RKG33496F9737006, 4RKG33498F9737007 4RKG3349XF9737008, 4RKG33491F9737009
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 material is needed for this bulletin.

PROCEDURE



DANGER

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

1. In the engine compartment, remove cap on alternator return pulley. (Fig. 1)
2. Remove bolt "A" apply blue loctite 680038 on bolt. (Fig. 2)
3. Tighten to 74 lbf-ft. (Fig. 2)
4. Re-install cap. (Fig. 1)

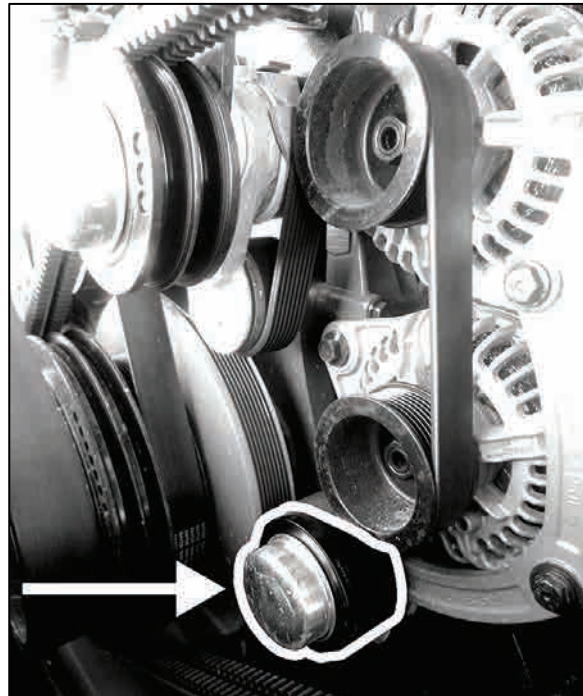


Figure 1

Large AC alternators			
10	Support assembly	21134692	qty 1
11	Return pulley	457705	qty 1
12	Shoulder washer	053690	qty 1
13	Washer	500211	qty 1
14	Blue Loctite 243	680038	
15	Bolt "A"	5001688	qty 1
	Torque bolt "A" (T62)	74 lb-ft	*0026*
		1x	
	Tensor-S - M3457		
16	Bolt "B"	5001801	qty 2
17	Nut "B"	5001930	qty 2

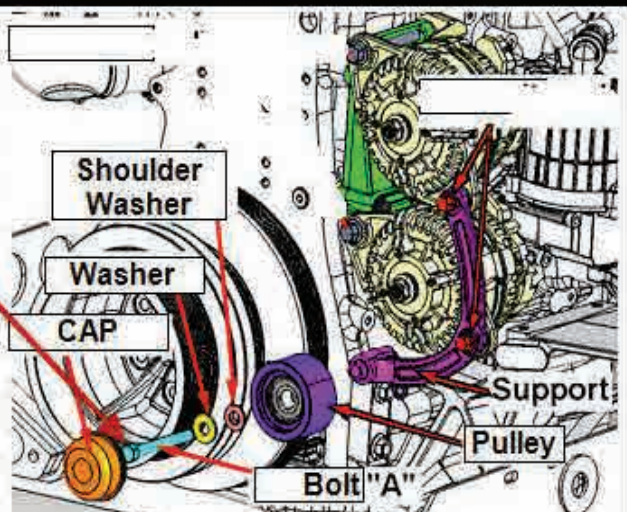


Figure 2

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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 fifteen minutes (15min).

OTHER

VBC Bulletin	N/A
Fail Code	06.01
Defect Code	09
System Condition	B
Causal Part	5001688

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.