

REAR JCT BOX COVER UPGRADE

DESCRIPTION

On the vehicles affected by this bulletin, to prevent premature corrosion of the rear junction box components, replace the junction box cover with a late model "central mount" cover.

MODEL YEAR(S) AND VEHICLES INVOLVED

Model	VIN		
X3-45 coaches Model Year : 2011 -2013	The following vehicles:		
	2PCG33497BC	2PCG3349XCC	2PCG33494DC
	2PCG33499BC	2PCG33491CC	2PCG33498DC
	2PCG33490BC	2PCG33493CC	2PCG3349XDC
	2PCG33492BC	2PCG33495CC	2PCG33491DC
	2PCG33494BC	2PCG33497CC	2PCG33493DC
	2PCG33494BC	2PCG33497CC	2PCG33495DC
	2PCG33496BC	2PCG33499CC	2PCG33491DC
	2PCG33498BC	2PCG33490CC	2PCG33493DC
	2PCG3349XBC	2PCG33494CC	2PCG33495DC
	2PCG33491BC	2PCG33496CC	2PCG33497DC
	2PCG33499BC	2PCG33498CC	2PCG33499DC
	2PCG3349XBC	2PCG3349XCC	2PCG33490DC
	2PCG33496BC	2PCG33491CC	2PCG33496DC
	2PCG33498BC	2PCG33493CC	2PCG33498DC
	2PCG3349XBC	2PCG3349XCC	2PCG33494DC
	2PCG33493BC	2PCG33491CC	2PCG33496DC
	2PCG33495BC	2PCG33497CC	2PCG33498DC
	2PCG33497BC	2PCG33490CC	2PCG3349XDC
	2PCG33499BC	2PCG33494CC	2PCG33491DC
	2PCG33490BC	2PCG33496CC	2PCG33493DC
	2PCG33492BC	2PCG33492CC	2PCG33495DC
	2PCG3349XBC	2PCG33494CC	2PCG33497DC
	2PCG33491BC	2PCG33496CC	2PCG33499DC
	2PCG33493BC	2PCG33498CC	2PCG33490DC
	2PCG33495BC	2PCG3349XCC	2PCG33497DC
	2PCG33499CC	2PCG33495CC	2PCG33499DC
	As well as the vehicles from: 2PCG33490CC up to 2PCG33494CC incl		

The above list of VIN was valid at the time of publishing this document. Please refer to SAP for most recent information about outstanding vehicles

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MATERIAL

Part No.	Description	Qty
068780	Cover, Electric Box	1
068765	Wing Nut, 3/8-16 (Welded)	1
068704	Washer, for Rod & Cover (Battery Box)	1
500102	Nut Hex 3/8-16 SS	3

OTHER PART(S) NEEDED

Part No.	Description	Qty
Purchase locally	3/8-16 Threaded Rod (Stainless Steel)	1

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) Open the right side engine compartment to access the rear junction box and remove the junction box cover.

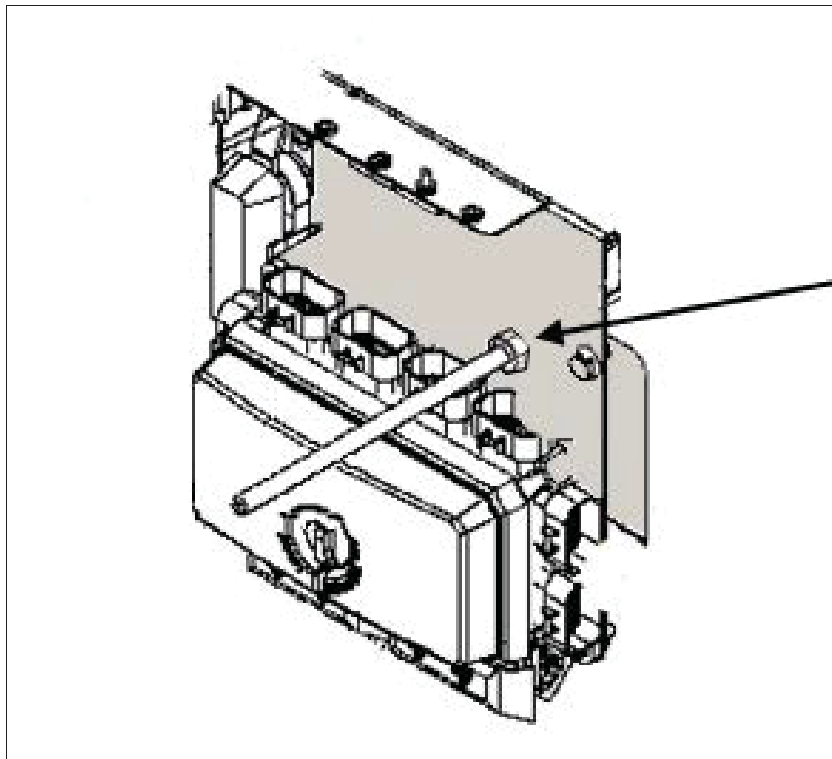


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- 2) On the fuse box back plate, drill a 3/8" (10mm) hole following the template and image below (move away wires and harness as required).

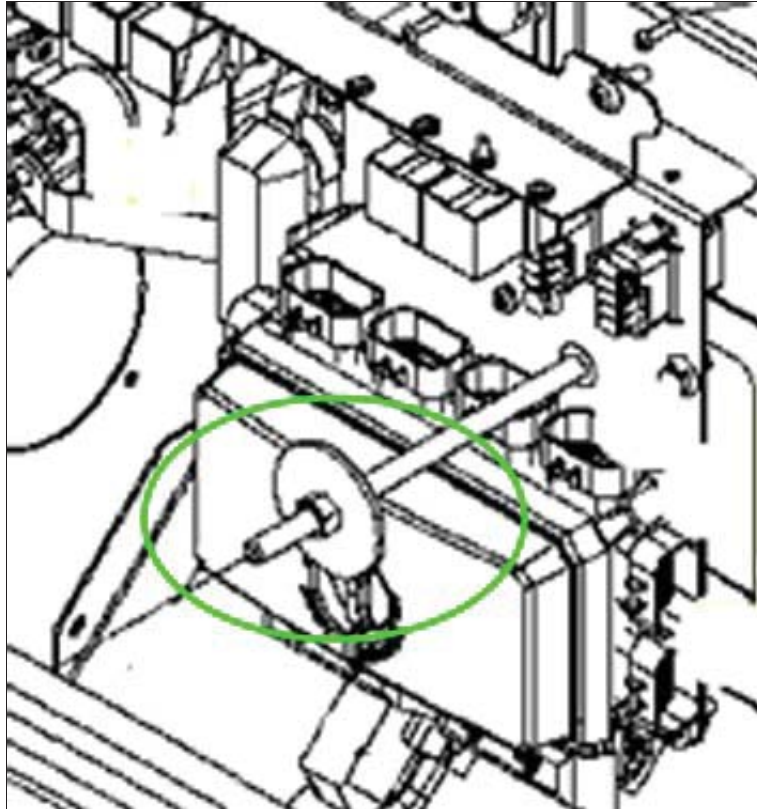


- 3) Insert a 3/8" stainless steel threaded rod of the correct length in the previously drilled hole (rod must stick out of the new central mount cover about 1/2" min), secure the rod to the back plate using two #500102 3/8 SS nuts, one on each side of the plate.

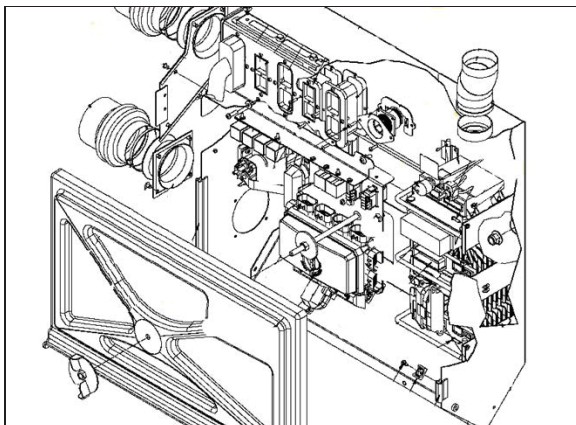


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- 4) Install the #068704 washer on the rod (secured with a #500102 3/8 SS nut on both sides) at about one inch below the cover wing nut flange.



- 5) Install the old cover rubber seal on the new central mount cover and discard the old cover.
- 6) Install the new cover on the rear junction box and tighten it in place using the #068765 wing nut until the cover bottom-out on the rod flat washer.



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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 2 hours.

OTHER

VBC Bulletin	n/a
Fail Code	06.00
Defect Code	09
System Condition	B
Causal Part	umisc

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.