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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:		
	2PCG33497BC735005	2PCG3349XCC735243	2PCG33494DC735319
	2PCG33499BC735006	2PCG33491CC735244	2PCG33498DC735405
	2PCG33490BC735007	2PCG33493CC735245	2PCG3349XDC735406
	2PCG33492BC735008	2PCG33495CC735246	2PCG33491DC735407
	2PCG33494BC735009	2PCG33497CC735247	2PCG33493DC735408
	2PCG33494BC735012	2PCG33497CC735250	2PCG33495DC735409
	2PCG33496BC735013	2PCG33499CC735251	2PCG33491DC735410
	2PCG33498BC735014	2PCG33490CC735252	2PCG33493DC735411
	2PCG3349XBC735015	2PCG33494CC735254	2PCG33495DC735412
	2PCG33491BC735016	2PCG33496CC735255	2PCG33497DC735413
	2PCG33499BC735023	2PCG33498CC735256	2PCG33499DC735414
	2PCG3349XBC735029	2PCG3349XCC735257	2PCG33490DC735415
	2PCG33496BC735030	2PCG33491CC735258	2PCG33496DC735418
	2PCG33498BC735031	2PCG33493CC735259	2PCG33498DC735419
	2PCG3349XBC735032	2PCG3349XCC735260	2PCG33494DC735420
	2PCG33493BC735034	2PCG33491CC735261	2PCG33496DC735421
	2PCG33495BC735035	2PCG33497CC735264	2PCG33498DC735422
	2PCG33497BC735036	2PCG33490CC735266	2PCG3349XDC735423
	2PCG33499BC735037	2PCG33494CC735268	2PCG33491DC735424
	2PCG33490BC735038	2PCG33496CC735269	2PCG33493DC735425
	2PCG33492BC735039	2PCG33492CC735270	2PCG33495DC735426
	2PCG3349XBC735046	2PCG33494CC735271	2PCG33497DC735427
	2PCG33491BC735047	2PCG33496CC735272	2PCG33499DC735428
	2PCG33493BC735048	2PCG33498CC735273	2PCG33490DC735429
	2PCG33495BC735049	2PCG3349XCC735274	2PCG33497DC735430
	2PCG33499CC735105	2PCG33495CC735294	2PCG33499DC735431
	As well as the vehicles from: 2PCG33490CC735106 up to 2PCG33494CC735111 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

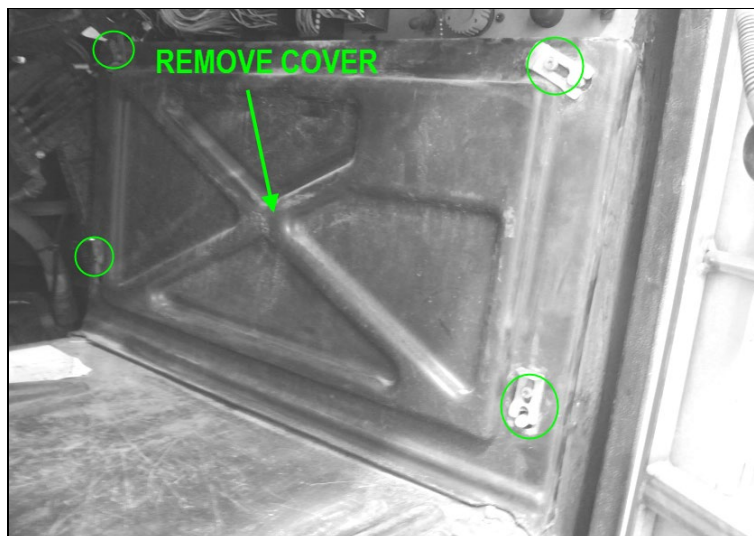
PROCEDURE



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.

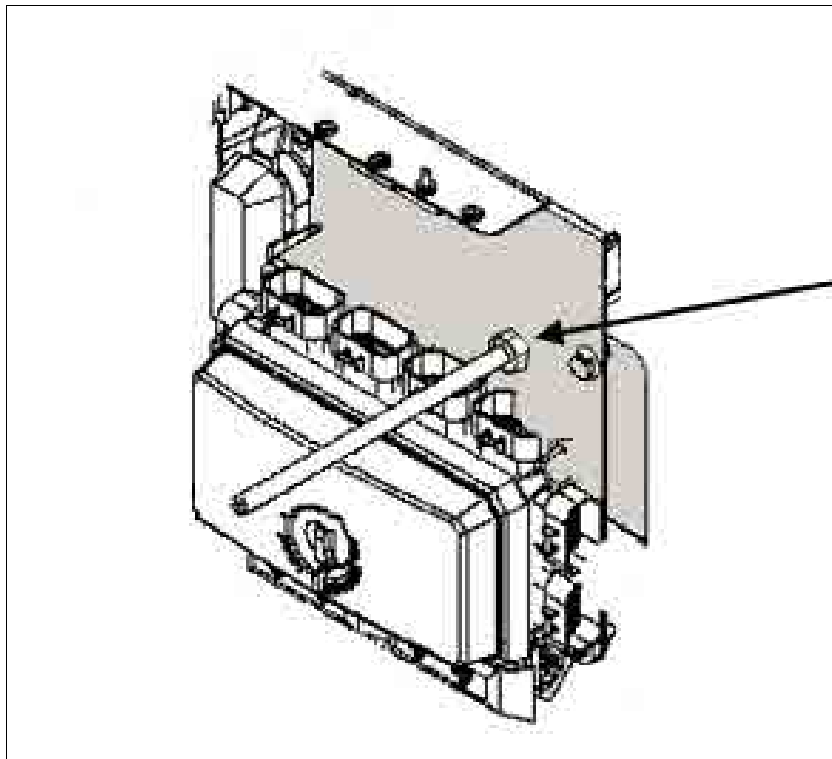


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- 2) On the fuse box back plate, drill a 3/8" (10mm) hole following the template and image below (move away wires and harness as required).

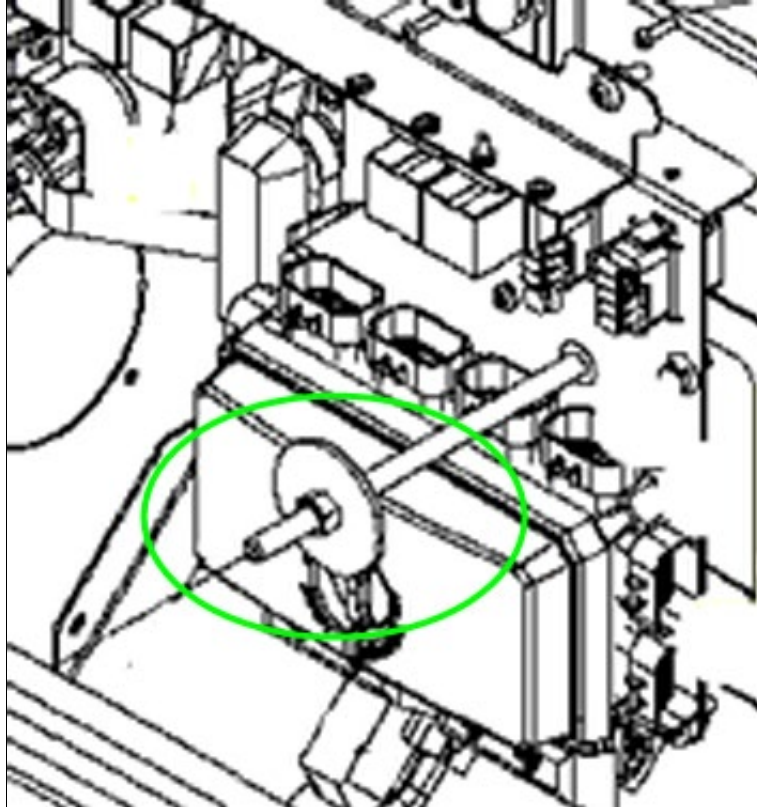


- 3) Insert a 3/8" stainless steel threaded rod of the correct length in the previously drilled hole (rod must stick out of the new central mount cover about 1/2" min), secure the rod to the back plate using two #500102 3/8 SS nuts, one on each side of the plate.

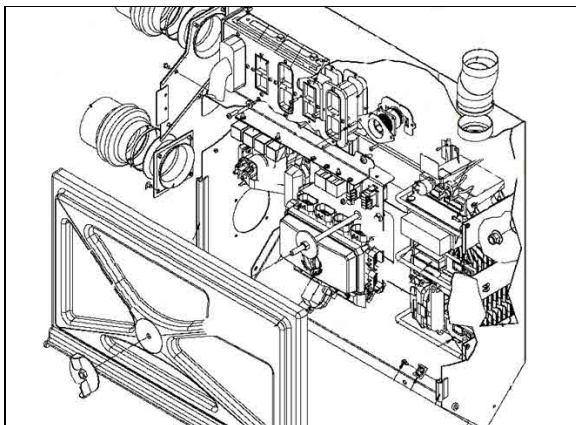


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- 4) Install the #068704 washer on the rod (secured with a #500102 3/8 SS nut on both sides) at about one inch below the cover wing nut flange.



- 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.