

PREVOST

ENREGISTRÉ - REGISTERED
ISO 9001 & ISO 14001


WARRANTY BULLETIN

Wb10-16



DATE : SEPTEMBER 2010	SECTION : 06 - Electrical
EXPIRATION: SEPTEMBER 2012	
SUBJECT : INSTALLING A SECOND SUBWOOFER	

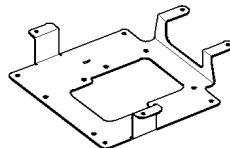
APPLICATION

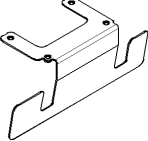





Model	VIN	
H3-45 Coaches equipped with Amaya seats and seat belts Model Year: 2010	2PCH3349XAC711493 - 2PCH33493AC711495 2PCH33493AC711500 - 2PCH33495AC711501	
H3-45 Coaches equipped with IMMI seats Model Year: 2010	2PCH33493AC711514 - 2PCH33493AC711559 2PCH3349XAC711560 - 2PCH33491AC71156 - 2PCH33493AC711562 2PCH33495AC711563 - 2PCH33499AC711565 - 2PCH33492AC711567 2PCH33496AC711569 - 2PCH33496AC711572 - 2PCH3349XAC711574	
<p>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.</p>		

DESCRIPTION

On the vehicles affected by this bulletin, a second subwoofer may not have been installed under the passenger seats from row of seats 3 or 9 on the vehicle L.H. side. You must inspect to verify if a subwoofer is missing and proceed with the installation if this is the case.

MATERIAL FOR COACHES EQUIPPED WITH AMAYA SEATS

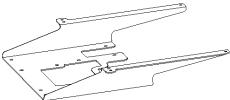
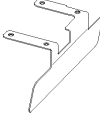





Part No.	Description	Identification	Qty
406293	Plate, Support		1

405829	Plate, Side Protective		2
500473	Washer, Split Lock Z050 .262 X .489 x .062		8
500163	Screw, Cap Hexagonal Head Z050 1/4-20 X .75 G5		8
5060076	Damper, Vibration Rubber 2 X-1/4-20		4
502874	Nut, Lock Hexagonal Nylon Insert N500 1/4-20		8
500179	Screw, Cap Hexagonal Head Z050 5/16-18 X .75 G5		4
066743	Harness, Extension Subwoofer		1
901193	Subwoofer VB - 170		1
500877	Washer, Flat N500 .250 X .562 X .065		4

NOTE

Material can be obtained through regular channels.

MATERIAL FOR COACHES EQUIPPED WITH IMMI SEATS

Part No.	Description	Identification	Qty
406292	Plate, Support		1
406302	Plate, Side Protective		2
500473	Washer, Split Lock Z050 .262 X .489 x .062		8
500163	Screw, Cap Hexagonal Head Z050 1/4-20 X .75 G5		8
5060076	Damper, Vibration Rubber 2 X-1/4-20		4
502874	Nut, Lock Hexagonal Nylon Insert N500 1/4-20		8
500179	Screw, Cap Hexagonal Head Z050 5/16-18 X .75 G5		4
066743	Harness, Extension Subwoofer		1
901193	Subwoofer VB - 170		1
500877	Washer, Flat N500 .250 X .562 X .065		4

NOTE

Material can be obtained through regular channels.

PROCEDURE

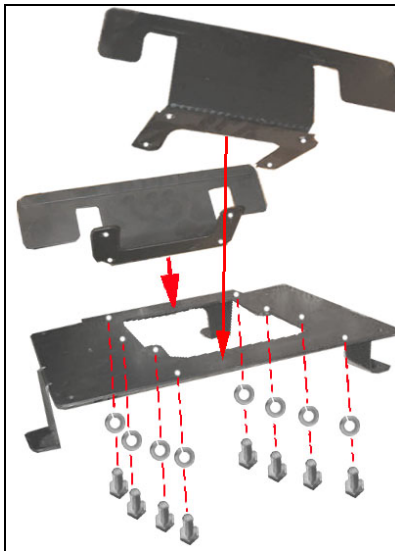


DANGER

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

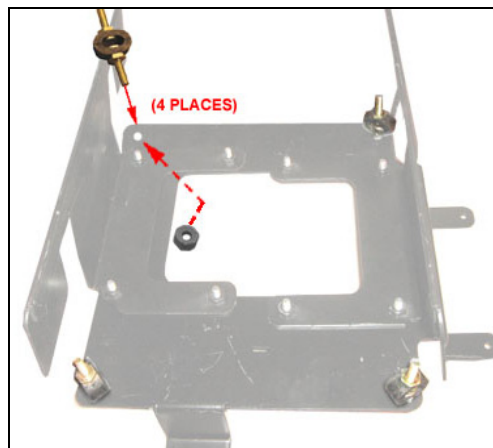
ASSEMBLING SUPPORT PLATE AND SIDE PROTECTIVE PLATES

Assemble side protective plates (405829 or 406302) to support plate (406293 or 406292) using 8 cap screws (500163) and 8 split lock washers (500473).



ASSEMBLING SUBWOOFER SUSPENSION

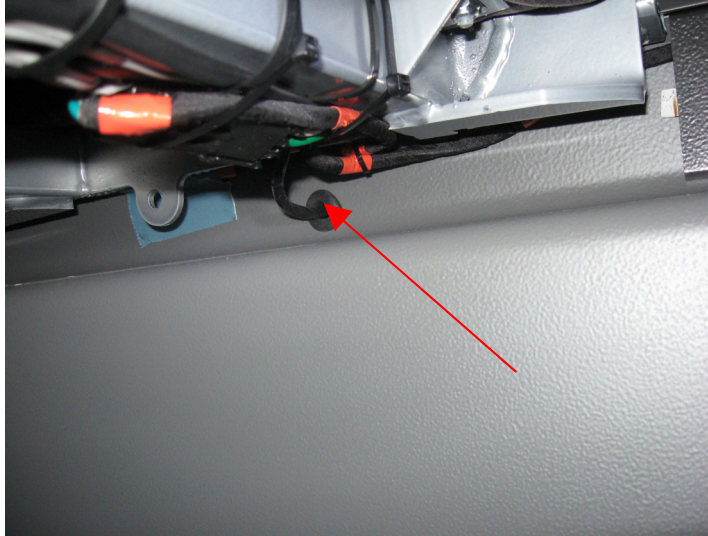
Install parts of subwoofer suspension in 4 corners of support plate. Use 4 rubber vibration dampers (5060076) and 4 nylon insert hexagonal lock nuts (502874).



INSTALLING THE SUBWOOFER UNDER THE SEAT

Check if subwoofer power cable is already installed and comes out of the heating and A/C air duct.

If this is the case, separate seat from its pedestal and install subwoofer support plate, as centered as possible.



If it is not the case, remove row of seats on the vehicle L.H. side in front of the heating and A/C air duct section (depending on missing subwoofer).

Remove cable cover moldings and heating and A/C air duct section.

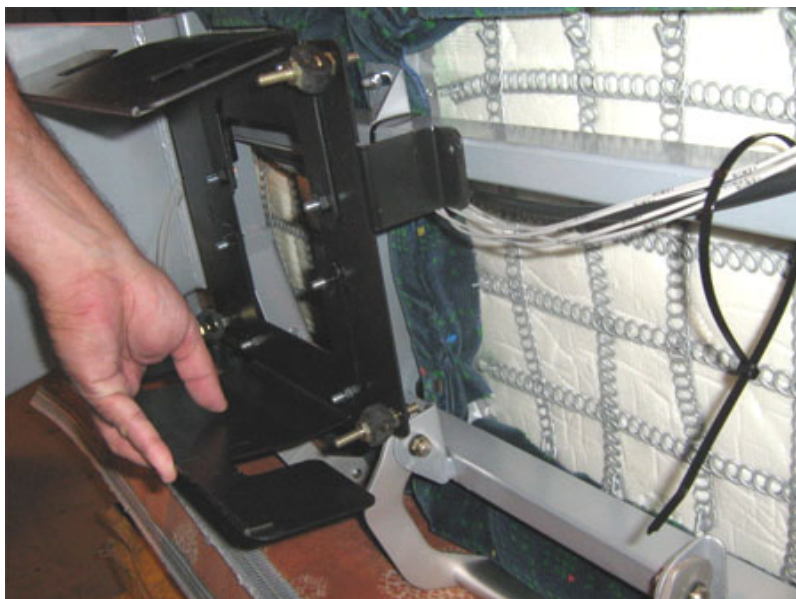
Find subwoofer power cable located behind heating and A/C air duct. Connect subwoofer extension harness (066743) to power cable.

Reinstall cable cover moldings and heating and A/C air duct section.

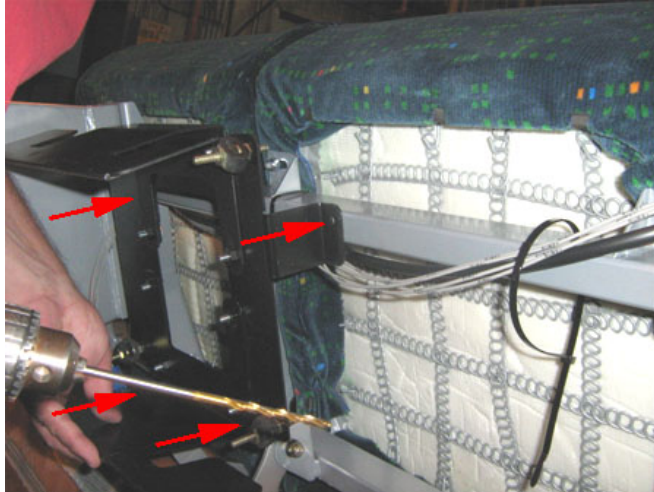
Position the support plate under the seat, as centered as possible.

NOTE

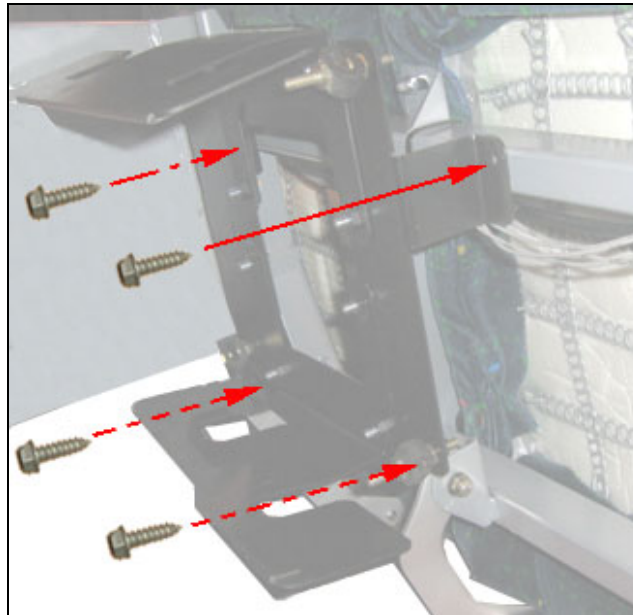
Do not install a subwoofer under a sliding seat or a folding seat, use instead next fixed seat at the rear.



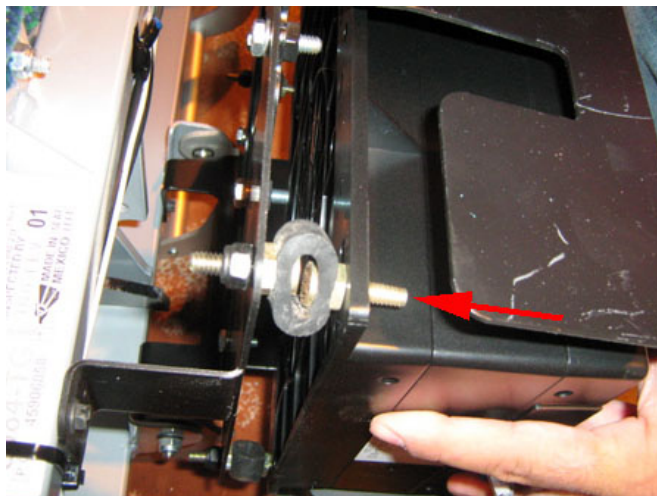
Use a Ø No.14 drill bit (0.182 inch) and drill 4 holes.



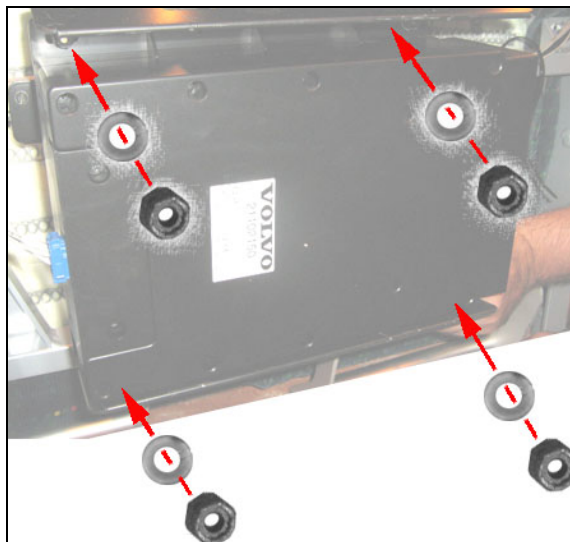
Fix support plate using 4 cap screws (500179).



Install subwoofer on support plate.



Fix subwoofer to support plate using 4 flat washers (500877) and 4 nuts (502874).



Reinstall row of seats on the vehicle L.H. side.

Connect subwoofer to extension harness.



WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and two hours (2.0) of labor upon receipt of a completed A.F.A. form on which you must specify as per "Warranty Bulletin 10-16".

Parts / Waste disposal:

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