

Special Bulletin

SP14-302C

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04.2014	04.2016	1	1(7)

Oct 30, 2014 This document supersedes all previous versions
REV C: Removed cutting instructions for guide rod locations C and F.

FRONT SUN VISOR IMPROVEMENT
Prevost vehicles

DESCRIPTION

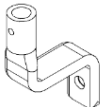
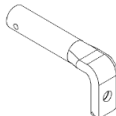
On the vehicles affected by this bulletin, perform an improvement of the front windshield sun visor guides and supports in addition to the side window sun visor guide support in the driver's area. The improvement reduces rattling noise from the front sun visors.

MODEL YEAR(S) AND VEHICLES INVOLVED

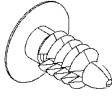
NOTICE TO SERVICE CENTERS	
Verify vehicle eligibility by checking warranty bulletin status with SAP or via ONLINE WARRANTY SYSTEM available on Service / Warranty tab of Prevost website.	
Model	VIN
X3-45 Commuter Model Year : 2012	From 2PCG33495CC735053 up to 2PCG33495CC735232 incl.
This bulletin does 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

Order "SP14-302" which includes the following parts:

Part No.	Description	Qty
407650 	SUPPORT, "S" SHAPE	3
403570 	SUPPORT, "L" SHAPE	3
901454 	ROPE GUIDE	2

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864029 	PLUG, CHRISTMAS TREE, GREY ,11MM HD, 17MM LG., 4MM HOLE	4
5001119	SCREW, BINDING, SELF-TAPPING, #8, SS404	10
5001091	SCREW, PAN PHILIPS, THREAD CUTTING, #4-40X1/4	6

NOTE

Material can be obtained through regular channels.

REQUIRED TOOLS

CORDLESS DRILL & BITS 	RIGHT ANGLE DRILL 
DRILL BITS Ø9/64", Ø 3/32" 	PHILLIPS SCREWDRIVER 
CENTER PUNCH 	MEASURING TAPE 

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.

Overview:

For all locations "A" thru "F" below, change the plastic supports for the supplied metal supports. In locations C and F, shorten the lower section of the sun visor guide rods by 5/8" to limit rattling of the sun visor. (Fig 1)

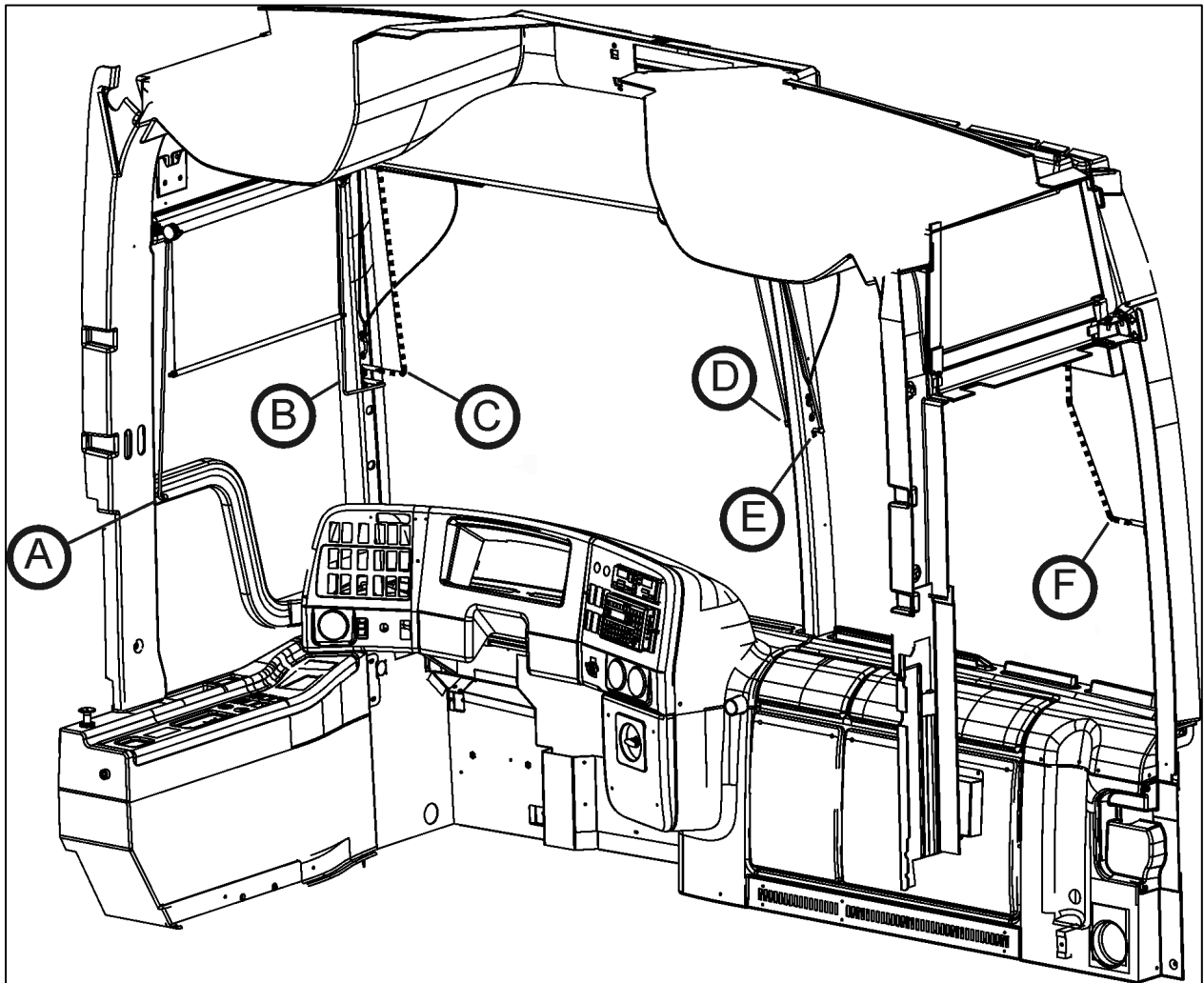


Figure 1 Overview

Locations A, D and E.

- 1) Remove existing plastic supports and replace them with #407650 metal supports supplied for this bulletin (Fig.2).

Fully insert the rod in the new support to determine proper location.

The anchor point for the new metal support will be located slightly lower (Fig.2).

Location E: Install #901454 rope guide and place its lower mounting hole over the former anchor hole left unused. (Fig 3)

- 2) Mark hole locations using punch. Drill 9/64" using new parts as drilling template.

Location E: Fix with three #5001119 screw. (Fig.3)

Location A & D:
Fix anchor with one #5001119 screw. (Fig.3)

- 3) Locations A & D: Enlarge former holes left unused by drilling 4mm or 5/32". Insert grey plastic plug #864029 to mask holes.

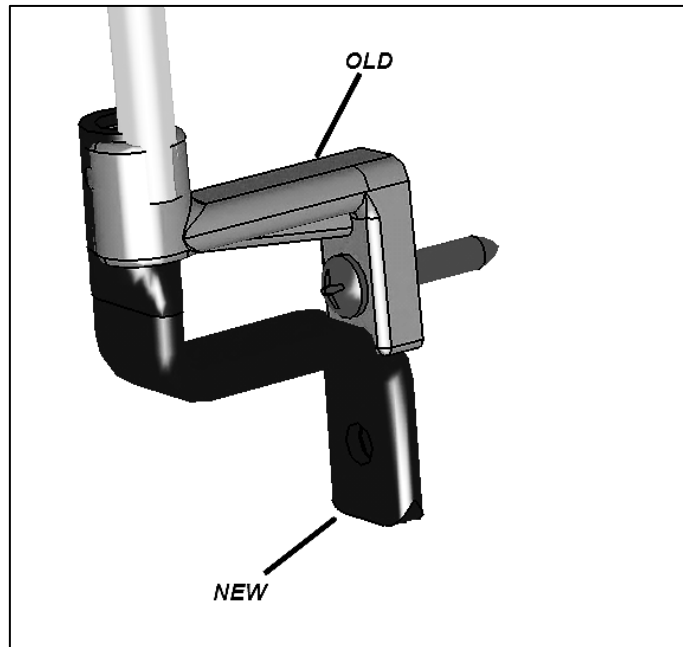


Figure 2: Location A, D and E

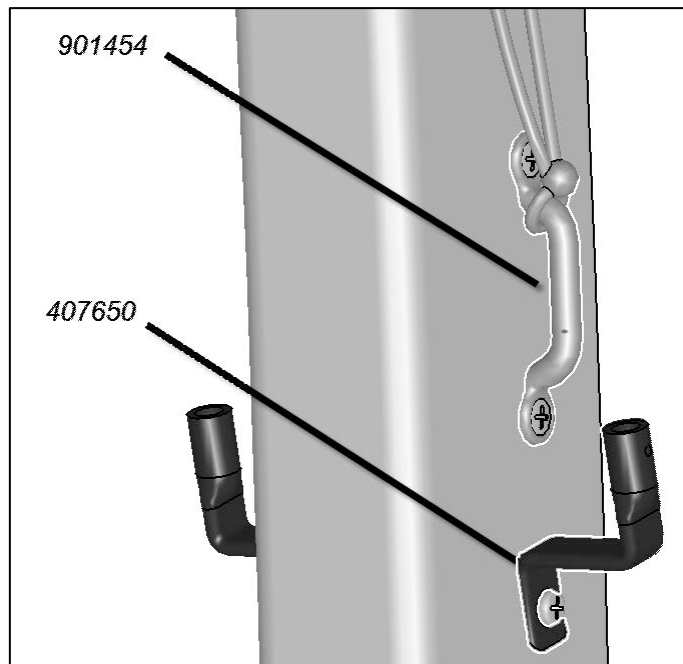


Figure 3: Location E

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- 4) Once the support is secured, drill 3/32" through aluminum rod using the existing hole as drilling guide (Fig. 4).
- 5) Secure rod with one #5001091, thread cutting screw.

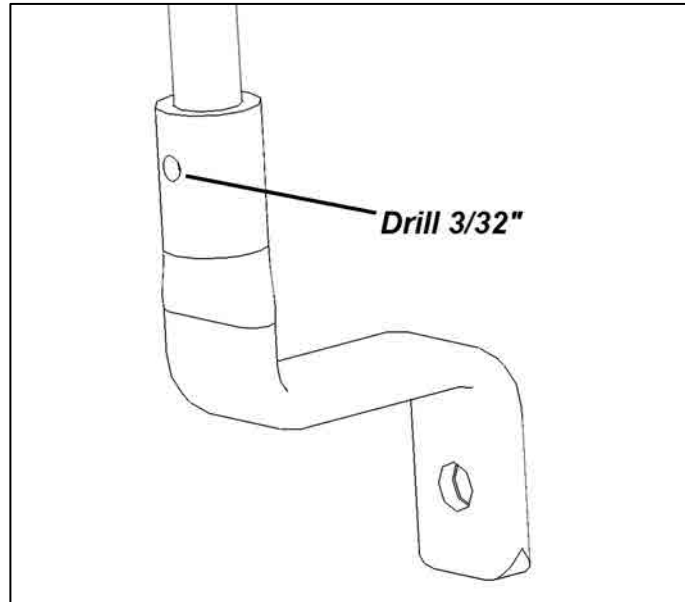


Figure 4: Location A, D and E

Location B.

- 6) Remove existing support and replace with #403570 metal support supplied for this bulletin (Fig.6).
 - 7) Drill the existing hole 9/64" (Fig 6)
- Fix with one #5001119 screw.

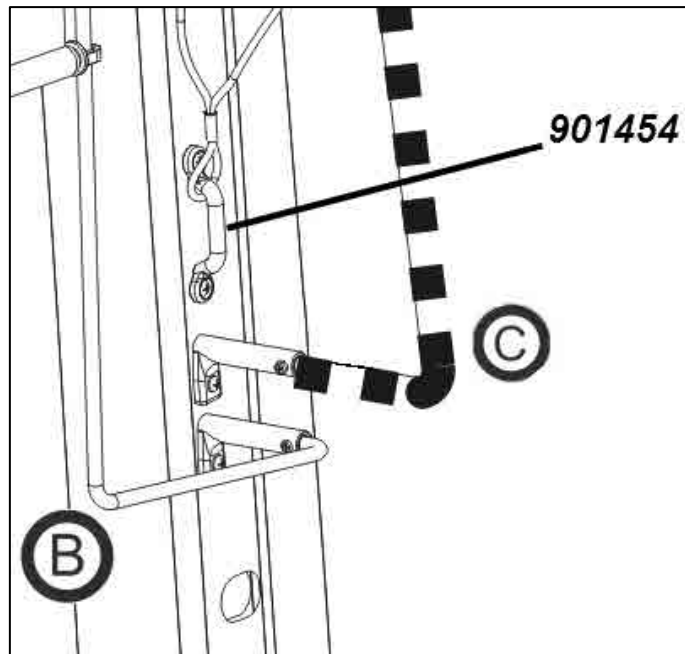


Figure 5: Location B and "C"

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Location C.

- 8) Remove existing support. (Fig. 5).
- 9) Install #901454 rope guide (Fig 5)
- 10) New parts serve as drilling template. Mark hole locations using punch. Drill 9/64"holes. (Fig 5) Fix with three #5001119 screw. (Fig. 5)

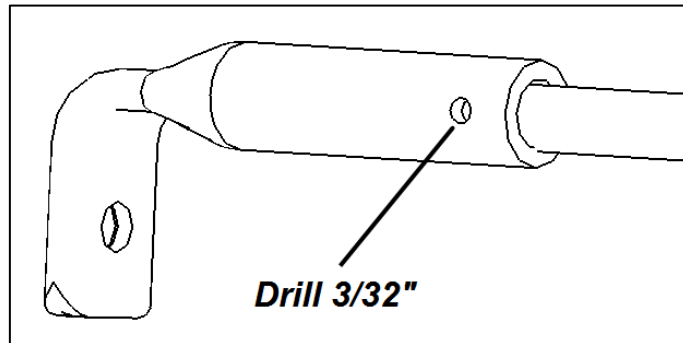


Figure 6: Location B and C

- 11) Once the support is secured, drill 3/32" trough guide rod using the existing hole in the support as drilling guide (Fig. 6).
- 12) Secure guide rod with 5001091 thread cutting screw.
- 13) Enlarge former hole left unused by drilling 4mm or 5/32". Insert grey plastic plug #864029 to mask hole.

Location F.

- 14) Remove existing support. (Fig. 7).
- 15) New part serves as drilling template. Mark hole location using punch. Drill 9/64"holes.
- 16) Fix with #5001119 screw.
- 17) Enlarge former hole left unused by drilling 4mm or 5/32". Insert grey plastic plug #864029 to mask hole.

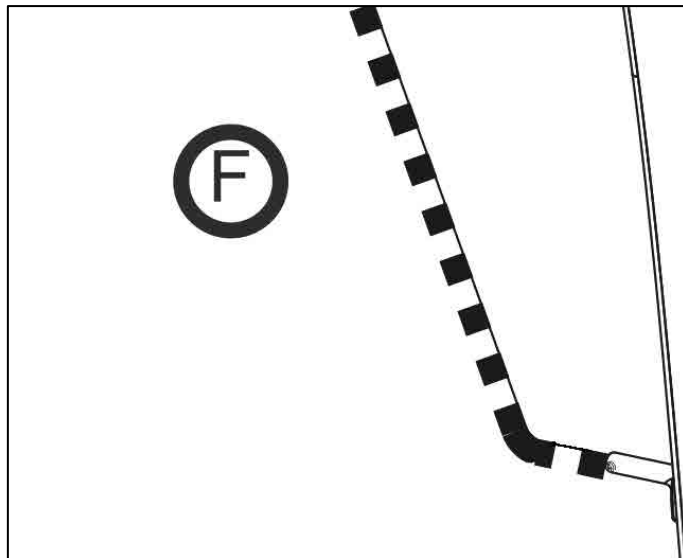


Figure 7: Location F

- 18) Once the support is secured, drill 3/32" trough guide rod using the existing hole in the support as drilling guide (Fig. 8).
- 19) Secure guide rod with 5001091 thread cutting screw.
- 20) Test proper operation of the sun visors.

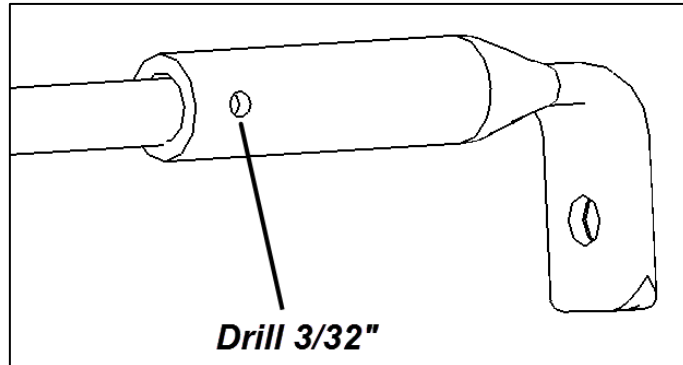


Figure 8:Location F

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 one hour.

OTHER

VBC Bulletin	N/A
Fail Code	18.05
Defect Code	9
System Condition	B
Causal Part	406475

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.