



SR13-05A

DATE : FEBRUARY 2013 SECTION : 18-BODY SUBJECT : NEW SIDE MARKERS WITH NON-REFLECTIVE LENS -ADDITION OF AMBER REFLECTORS

REVISION : A THIS SAFETY RECALL SUPERSEDES PREVIOUS VERSION. Vehicles added to the Application table

SAFETY

RECALL

APPLICATION

Model	VIN		
H3-45 Coaches & H3-45 VIP shells Model Year : 2013	Coaches 2PCH33494DC712272 2PCH33497DC712282 2PCH33490DC712284 2PCH33492DC712285 2PCH33494DC712286 2PCH33498DC712288 2PCH33498DC712289 2PCH33498DC712291 2PCH33493DC712292 2PCH33493DC712294 2PCH33495DC712295	Coaches 2PCH33497DC712296 2PCH33499DC712297 2PCH33490DC712298 2PCH33492DC712299 2PCH33495DC712300 2PCH33499DC712300 2PCH33490DC712303 2PCH33492DC712304 2PCH33492DC712306 2PCH33493DC712306 2PCH3349XDC712308	Shells 2PCVS3491DC71 <u>2283</u> 2PCVS3499DC71 <u>2287</u> 2PCVS3494DC71 <u>2293</u> 2PCVS349XDC71 <u>2301</u>
X3-45 Coaches Model Year : 2013	2PCG33490DC73 <u>5382</u> 2PCG33492DC73 <u>5383</u> 2PCG33498DC73 <u>5386</u> 2PCG3349XDC73 <u>5387</u> 2PCG3349XDC73 <u>5390</u> 2PCG33491DC73 <u>5391</u> 2PCG33493DC73 <u>5392</u>	2PCG33495DC73 <u>5393</u> 2PCG33497DC73 <u>5394</u> 2PCG33498DC73 <u>5405</u> 2PCG3349XDC73 <u>5406</u> 2PCG33491DC73 <u>5407</u> 2PCG33493DC73 <u>5408</u> 2PCG33495DC73 <u>5409</u>	2PCG33491DC73 <u>5410</u> 2PCG33493DC73 <u>5411</u> 2PCG33495DC73 <u>5412</u> 2PCG33497DC73 <u>5413</u> 2PCG33499DC73 <u>5414</u> 2PCG33490DC73 <u>5415</u>
XLII-45 Entertainer shells & X3-45 VIP shells Model Year : 2013	XLII-45 Entertainer 2PCYS3498DC73 <u>5380</u> 2PCYS349XDC73 <u>5381</u> 2PCYS3495DC73 <u>5384</u> 2PCYS3497DC73 <u>5385</u> 2PCY33495DC73 <u>5396</u> 2PCYS3493DC73 <u>5397</u>	XLII-45 Entertainer 2PCYS349XDC73 <u>5400</u> 2PCYS3491DC73 <u>5401</u> 2PCYS3493DC73 <u>5402</u> 2PCYS3495DC73 <u>5403</u> 2PCY33497DC73 <u>5416</u>	X3-45 VIP 2PCBS3494DC73 <u>5379</u> 2PCBS3497DC73 <u>5389</u> 2PCBS3492DC73 <u>5395</u> 2PCBS3498DC73 <u>5417</u>
This Safety Recall does not have been modified before d letter indicating the Vehicle I	lelivery. The owners of the	e vehicles affected by this	recall will be advised by a

DESCRIPTION

On vehicles affected by this recall, it is **very important** to add one amber reflector on each side of the vehicle.

Unlike previous model, new side marker lenses do not integrate the reflective functionality. Thus, for your safety and in order to comply with the requirements stated in the U.S. and Canadian Motor Vehicle Safety Standards No.108 for reflective devices, additional amber reflectors must be added on the vehicle.

MATERIAL

Order the following parts:

H3-41, H3-45 coaches and H3 VIP shells

Part No.	Description	Qty
930374	REFLECTOR	2
5001243	TAPPING SCREW SS 10x5/84	

X3-45 coaches

Part No.	Description	Qty
930212	REFLECTOR	2
500124	TAPPING SCREW SS 8x1/2 4	

XLII Entertainer / X3-45 VIP shells with small HVAC system

Part No.	Description	Qty
930212	REFLECTOR	2
500124	TAPPING SCREW SS 8x1/2	4

XLII Entertainer / X3-45 VIP shells with central HVAC system

Part No.	Description	Qty
430685	REINFORCEMENT PLATE	1
500124	TAPPING SCREW SS 8x1/2	2
500678	WELL NUT	2
507331	CAP, VINYL PROTECTOR	2
930212	REFLECTOR	2
5001000	SCREW SS 8-32x 5/8	2

NOTE

Material can be obtained through regular channels.

REQUIRED TOOLS

CORDLESS DRILL & BITS	DRILL BITS Ø9/64", Ø 5/16 (XLII only)
PHILLIPS SCREWDRIVER	

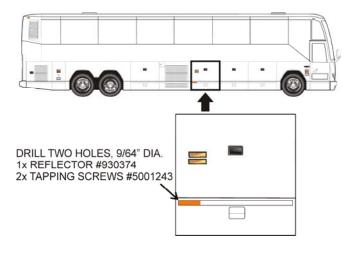
PROCEDURE



H3-41, H3-45 COACHES

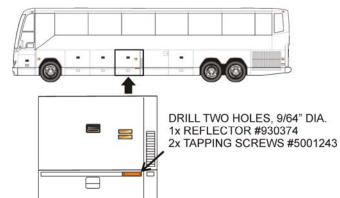
CURBSIDE DOOR

- 1. Position reflector #930374 on the reflective band and mark holes position using the reflector holes as reference.
- 2. Drill two (2) 9/64" diameter holes. Drill through the reflective band and the baggage compartment outside panel but not deeper.
- 3. Secure the reflector using two (2) tapping screws #5001243.



STREETSIDE DOOR

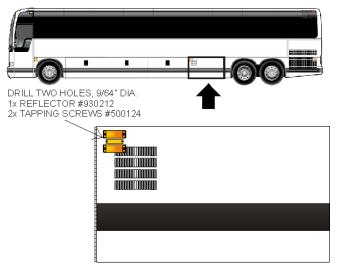
1. Proceed similarly as for curbside door.



X3-45 COACHES

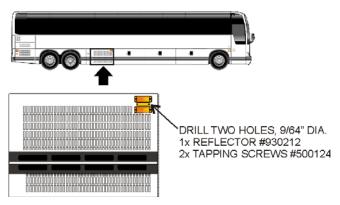
EVAPORATOR DOOR

- 1. Position reflector #930212 <u>centered both</u> <u>vertically and horizontally</u> between the existing side marker lights and mark holes position using the reflector holes as reference.
- 2. Drill two (2) 9/64" diameter holes. Drill through the outer stainless steel panel but not deeper.
- 3. Secure the reflector using two (2) tapping screws #500124.



CONDENSER DOOR

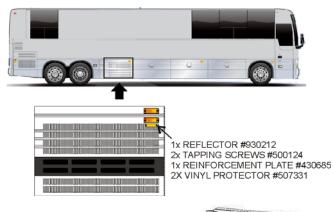
- 1. Position reflector #930212 centered both vertically and horizontally between the existing side marker lights and mark holes position using the reflector holes as reference.
- 2. Drill two (2) 9/64" diameter holes. Drill through the outer stainless steel panel but not deeper.
- 3. Secure the reflector using two (2) tapping screws #500124.

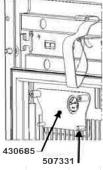


XLII ENTERTAINER / X3-45 VIP SHELLS WITH CENTRAL HVAC SYSTEM

CONDENSER DOOR

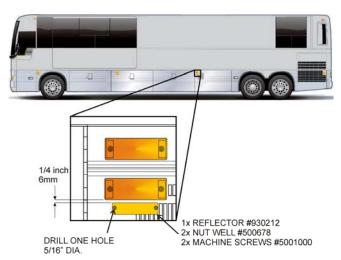
- Open the condenser door. Unscrew the two (2) well nuts securing the existing lower side marker light.
- 2. Using the existing lower side marker light screws and well nuts, secure the top of the reinforcement plate #430685.
- 3. Using reinforcement plate #430685 and two (2) tapping screws #500124, secure reflector #930212.
- 4. To prevent injuries, add a vinyl protector #507331 on each screw.





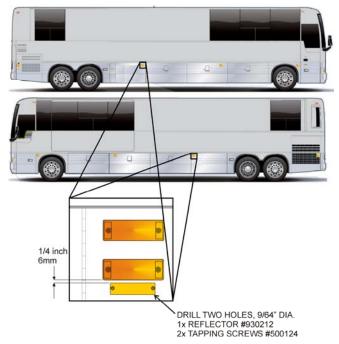
EVAPORATOR DOOR

- Position reflector #930212 1/4" (6mm) under the lower side marker light and <u>centered horizontally</u> with it as shown and mark one (1) hole position using the reflector left hole as reference.
- 2. Drill one (1) 5/16" diameter hole at left. Drill through the outer stainless steel panel but not deeper.
- 3. Secure the reflector using two (2) machine screws #5001000 and two (2) well nuts #500678.



XLII ENTERTAINER / X3-45 VIP SHELLS WITH SMALL HVAC SYSTEM

- 1. Position reflector #930212 1/4" (6mm) under the lower side marker light and <u>centered horizontally</u> with it as shown. Mark two (2) holes position using the reflector holes as reference.
- 2. Drill two (2) 9/64" diameter holes. Drill through the outer stainless steel panel, but not deeper.
- 3. Secure the reflector using two (2) tapping screws #500124.



WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and 1/2 hour (0.5) of labor upon receipt of a completed A.F.A. form on which you must specify as per "Safety Recall 13-05". You also have to fill the 'Safety Recall Certification Sheet' provided with this bulletin and return it with your A.F.A. form to be reimbursed.

OTHER

VBC Bulletin	n/a
Fail Code	06.05
Defect Code	09
System Condition	R
Causal Part	930401

Access all our Service Bulletins on http://prevostparts.volvo.com/technicalpublications/en/pub.asp or scan the QR-Code with your smart phone.

