



**PREVOST**

## SAFETY RECALL

**SR13-01**

DATE : JANUARY 2013	SECTION : 10-FRONT AXLE
SUBJECT :	RADIUS ROD SUPPORT

### APPLICATION

Model	VIN
X3-45 Coaches With I-beam axle Model Year : 2011 - 2012	From 2PCG33491BC735050 up to 2PCG3349XCC735274 incl.
<b>This Safety Recall 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 recall will be advised by a letter indicating the Vehicle Identification Number (VIN) of each vehicle concerned.</b>	

### DESCRIPTION

On vehicles affected by this recall, there is a possibility that one front radius rod support, road side, does not meet the specifications.

All suspected vehicles shall have their road side radius rod support inspected, and all parts fabricated under lot #11048 will be replaced, free of charge.

### MATERIAL

Part No.	Description	Qty
110739	RADIUS ROD SUPPORT, LH	1
110788	BOLT LOCK	1
500813	SCREW M16 G8,8	2
5001175	BOLT M 22 G8,8	5
5001509	WASHER	5
5001665	NUT M22 NYRT	5

#### **NOTE**

*Material can be obtained through regular channels.*

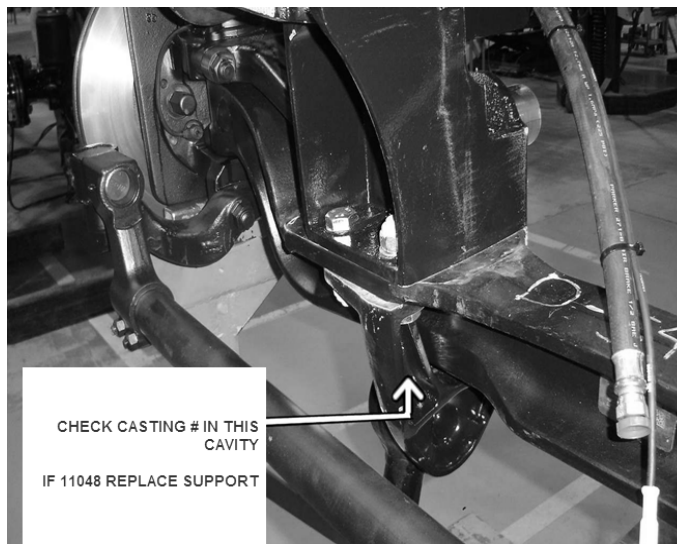
## PROCEDURE



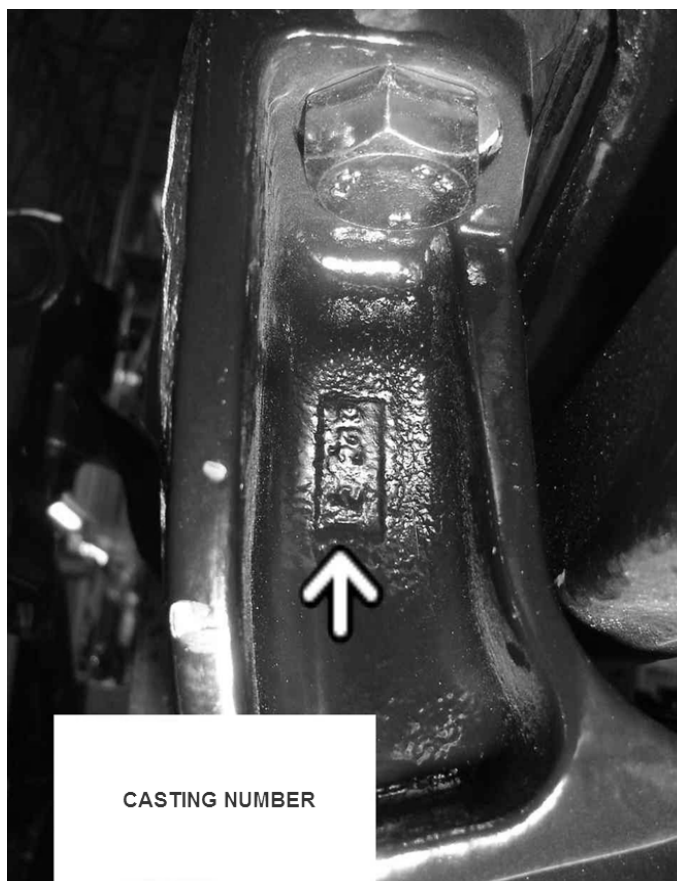
### DANGER

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

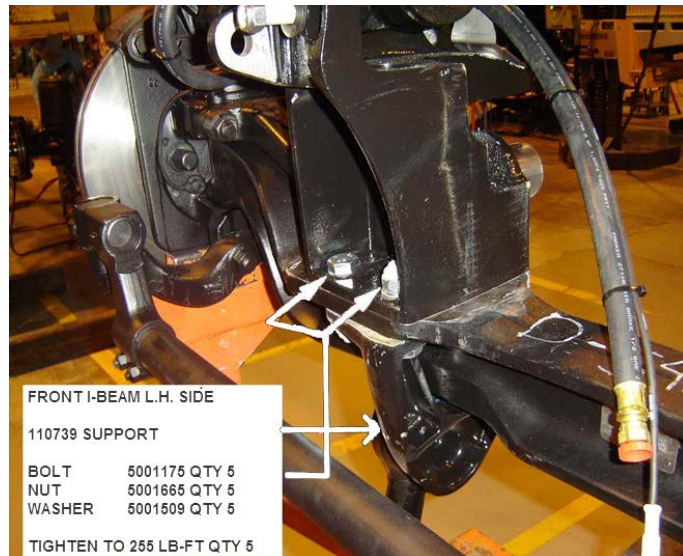
1. On front I-Beam axle, left hand side (road side). Check casting number in cavity of radius rod support 110739.



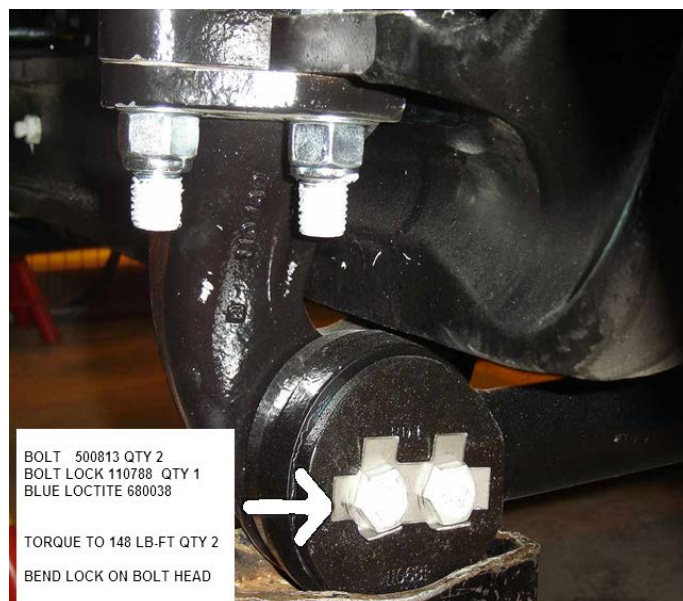
2. If casting number in cavity is **11048**, part must be replaced.



3. Dismount support and radius rod.
4. Discard hardware
5. Install replacement part with new bolts, nuts and washers.
6. Threads and holes must be clean and dry.
7. Tighten to specified torque.
8. Apply tectyl compound 680064 on bolt and nut after tightening



9. Install radius rod on new support.
10. Threads and holes must be clean and dry.
11. Apply blue Loctite 680038
12. Tighten to specified torque.
13. Bend lock on bolt head.
14. Perform vehicle alignment



## DISPOSITION OF PARTS

- Return to Prevost with A.F.A. for full reimbursement.
- Discard according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)

## WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you half an hour (0.5h) of labor *for inspection only* or the parts and two hours (2.0) of labor *for inspection, replacement and alignment* upon receipt of the replaced parts and a completed A.F.A. form on which you must specify as per "Safety Recall 13-01". **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	10-00
Defect Code	9
System Condition	R
Causal Part	110739

Access all our Service Bulletins on  
<http://prevostparts.volvo.com/technicalpublications/en/pub.asp>  
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