

STEER LEVER BOLT INSPECTION

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, the bolts of the steer lever might not be per specifications. Inspect per procedure below and replace as needed.

MODEL YEAR(S) AND VEHICLES INVOLVED

NOTICE TO SERVICE CENTERS <i>Verify vehicle eligibility by checking warranty bulletin status with SAP or via ONLINE WARRANTY SYSTEM available on Service / Warranty tab of Prevost website.</i>	
Model	VIN
H3-45 VIP motorhomes Model Year : 2015	The following vehicles... 2PCVS3496FC [REDACTED] 2PCVS3499FC [REDACTED] 2PCVS3493FC [REDACTED] 2PCV3349XFC [REDACTED] 2PCV33499FC [REDACTED] 2PCV33496FC [REDACTED]
X3-45 VIP commercial use Model Year : 2015	The following vehicles... 2PCCS349XFC [REDACTED] 2PCCS349XFC [REDACTED] 2PCCS3498FC [REDACTED] 2PCCS3499FC [REDACTED] 2PCCS3499FC [REDACTED] 2PCCS3496FC [REDACTED] 2PCCS3498FC [REDACTED] 2PCCS3490FC [REDACTED] 2PCCS349XFC [REDACTED] 2PCCS3493FC [REDACTED] 2PCCS3495FC [REDACTED]
X3-45 VIP motorhomes Model Year : 2015	The following vehicles... 2PCBS3496FC [REDACTED] 2PCBS3493FC [REDACTED] 2PCBS3499FC [REDACTED]
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

The following parts might be required, depending on inspection results:

Part No.	Description	Qty per vehicle
611305	Short Bolt M20 X 60 G12.9	Up to 2
611307	Long Bolt M20 X 80 G12.9	Up to 2
N22120	271 Loctite, 50ml	A/R

Date	Expiration	Release	Page
05.2015	05.2017	1	2(3)

NOTE

Material can be obtained through regular channels.

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.

On the front independent suspension, inspect the bolts highlighted in fig. 2.
Note that you may have to remove the shocks and the sway bar links to perform the replacement.
Support the body on both sides before removing any components.

- 1) Verify the bolt head for the marking "OF". If present on one of the bolts, replace BOTH bolts



Figure 1

- 2) Verify **both sides** of vehicle

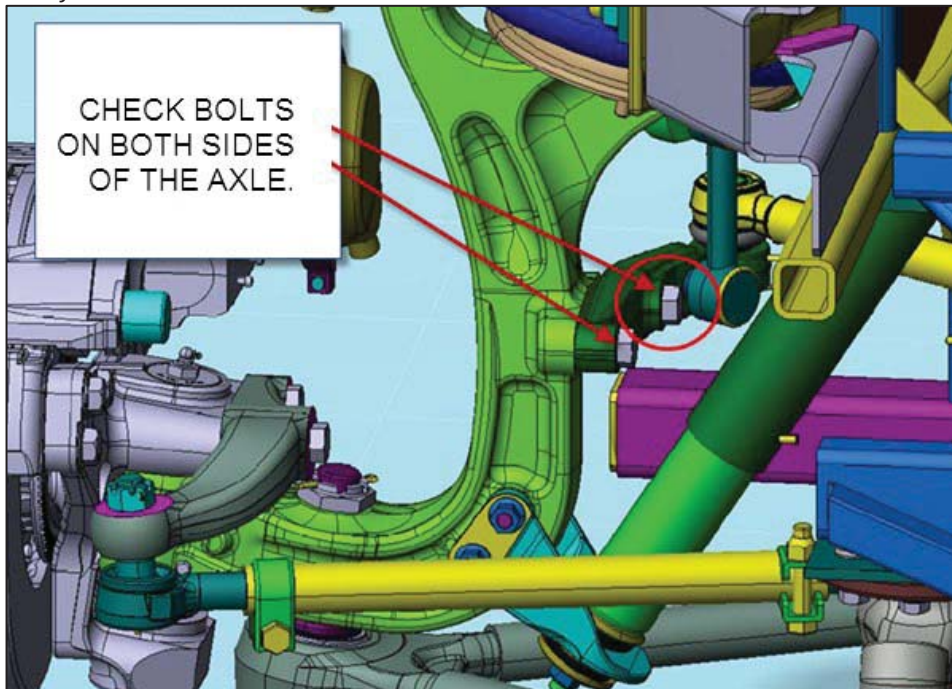


Figure 2

Date	Expiration	Release	Page
05.2015	05.2017	1	3(3)

- 3) Replace one bolt at a time
 - Short Bolt M20 X 60 G12.9 PN 611305 QTY 2/VEH
 - Long Bolt M20 X 80 G12.9 PN 611307 QTY 2/VEH
- 4) Run a **M20 X 2.5 size tap** in the threaded section of the axle. You have to go from the back side and not the bracket side
- 5) Clean the bolt thread as well as the support thread using degreaser. Dry with compressed air.
- 6) Apply 271 Loctite or Permatex 27100 on bolt and threaded hole
- 7) Torque to **547 FT LBS**, Qty: 2 per side
- 8) Apply undercoating on Bolt heads
- 9) Reinstall sway bar links. Torque to **165 lbf-ft**.
- 10) Reinstall shocks. Torque to **110 lbf-ft**.
- 11) If no **"OF"** marking on the bolts, the vehicle is Conform.

PARTS / WASTE DISPOSAL

Return replaced parts to Prevost with A.F.A. for full reimbursement.
--

ESTIMATED TIME

The time required to perform this special bulletin is approximately one (1) hour.

OTHER

VBC Bulletin	N/A
Fail Code	14-00
Defect Code	09
System Condition	B
Causal Part	611305

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.