€ Warranty Bulletin

DATE: March 1994 SECTION: 16

SUBJECT: TAG AXLE LIFTING LEVERS

Models	VINs	
"XL" 40' coach powered by a series 60 engine	2P9L33409R1001820 2P9L33405R1001846 2P9L33406R1001824 2P9L33404R1001854 2P9L33401R1001827	
"XL" 40' converted vehicle powered by a series 60 engine	2P9M3340XR1001832 only	
"XL" 45' converted vehicle powered by a series 60 engine	2P9M33498P1001646 up to 2P9M33495R1001851 incl. except: 2P9M33499P1001722 2P9M33492R1001838 2P9M33491P1001729 2P9M33492R1001841 2P9M33496R1001809 2P9M33494R1001842 2P9M33495R1001834	

DESCRIPTION

During normal driving (tag axle wheels down) it is possible that the tag axle lifting levers interfere with the air springs of this axle. The travel of the suspension as well as the wear of the radius rod bushings are two factors increasing the risks of interference. Consequently, we strongly recommend you to perform the following modification on the above-mentioned vehicles to avoid seriously damaging tag axle air springs.

MATERIAL

Part No	Description	Qty
50-2102	Cotter pin	4
13-1313	Tag axle lifting lever	2

Note: Material can be obtained through regular channels.

PROCEDURE

Warning: Park vehicle safely over a repair pit, apply parking brake, stop engine and set battery master switches to the "OFF" position prior to working on the vehicle.

Prior to working under an air-suspended vehicle, it is strongly recommended to support the body at the recommended jacking points.

1. Working underneath vehicle, identify tag axle lifting lever which is mounted just behind each of both tag axle air springs.

Warning: Make sure tag axle is lowered before performing the following step.

- 2. Locate the shackle mounted at the upper end of tag axle lifting lever chain, remove cotter pin from the clevis pin then disconnect chain from lever.
- **3.** Disconnect the tag axle lift booster yoke from the other extremity of lifting lever.
- **4.** Remove the spring pin securing lifting lever to pivot, remove flat washer then slide out lever. Discard lever.
- **5.** Thoroughly clean lever pivot, mount new lifting lever, the flat washer (previously removed) then secure using spring pin previously removed.
- **6.** Insert tag axle lift booster clevis pin in lever then secure with a new cotter pin.
- 7. Reinstall lever chain shackle to the other extremity of lever then secure with a new cotter pin.
- 8. Lubricate lever through the grease fitting using a good quality lithium-base grease.
- 9. Repeat the above procedure for the tag axle lifting lever mounted on the opposite side.

WARRANTY

This modification is covered by the manufacturer's normal warranty. We will reimburse you the parts and three quarters of an hour (3/4) of labor upon receipt of a completed A.F.A. form on which you must specify as per "Warranty Bulletin 94-02".

Expiration date: March 1995