



INSTRUCTION TO SERVICE

ITS-61822		June 30, 2026
SECTION:	246-Air, Brakes, and Leveling Systems	
SUBJECT:	Verification of Compression Fitting P/N 19-10-1335	
ISSUE:	Possible that the coach could lose rear brake pressure due to loose fitting at the disc brake valve assembly	
SUMMARY:	Performing this procedure will ensure fitting P/N 19-10-1335 is installed securely.	

ITS-61822

Ref. NHTSA Recall No.	Ref. Transport Canada Recall No.
Not Applicable	Not Applicable

THIS ITS DOCUMENT SHOULD BE RETAINED AND REFERRED TO FOR FUTURE MAINTENANCE UNTIL THE PARTS AND/OR SERVICE MANUAL IS UPDATED TO REFLECT WORK DONE AS A RESULT OF THIS DOCUMENT. ENSURE THAT THIS DOCUMENT IS AVAILABLE FOR PARTS AND MAINTENANCE STAFF GOING FORWARD.

PROCEDURE:

1. Set park brake and chock wheels.
2. Turn the main battery disconnect switch to the “OFF” position.
3. Lift coach per the Service Manual instructions.
4. Access the valve disc assembly fitting P/N 19-10-1335 from the front of drive axle as shown in Figure 1.

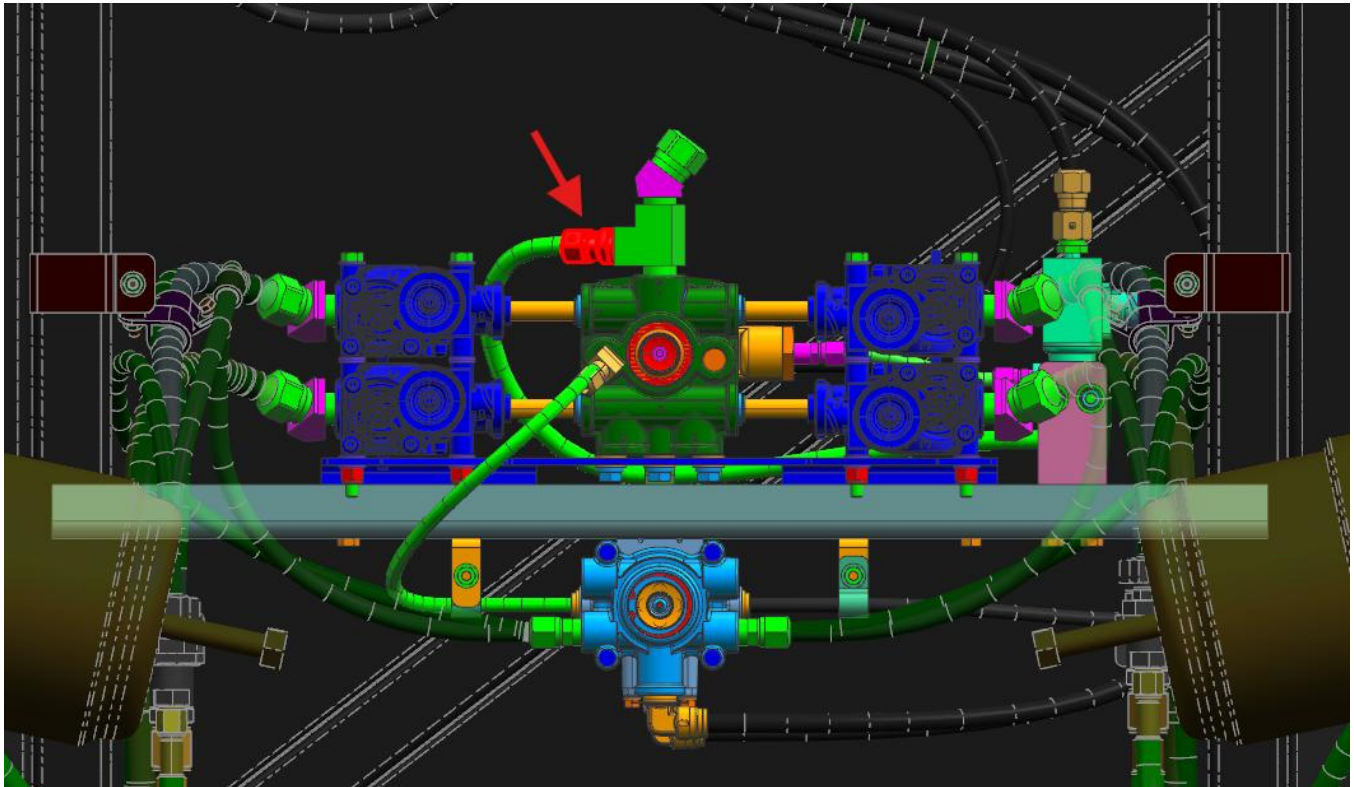


Figure 1: Compression fitting P/N 19-10-1335

5. Visual inspection: Verify the visible thread engagement between the fitting nut and fitting body. A maximum of one (1) thread should be exposed. Any condition exceeding one visible thread is considered non-conforming as shown in Figure 2.

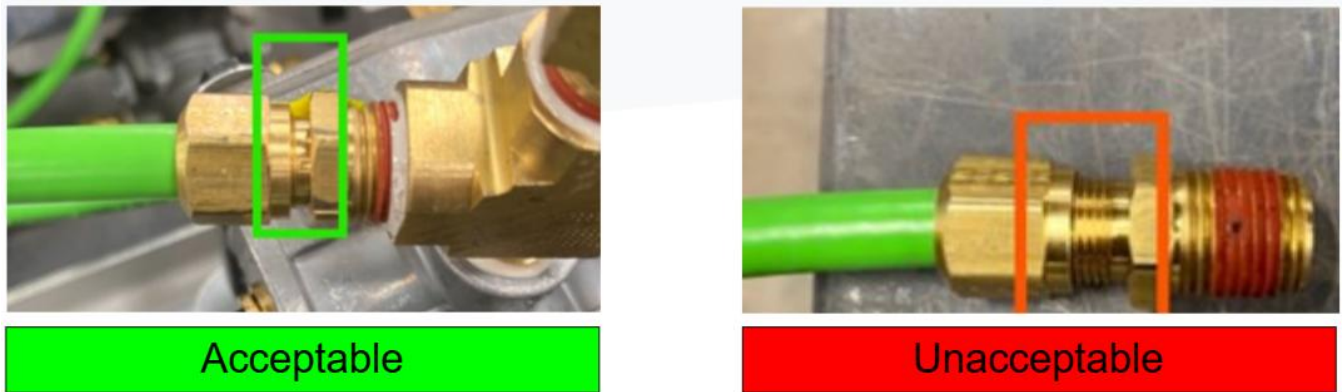


Figure 2: Thread Count Standard

6. Functional Check: Pull Test
 - All compression fittings must pass a manual pull test: Apply a firm pull by hand on the airline of fitting P/N 19-10-1335.
 - Verify:
 - No movement or loosening
 - No disengagement of tubing from fitting
7. If the visual and functional check passes, the coach is good to be back in service, else, please proceed to rework the fitting as discussed in Step 8.
8. Please remove the fitting and follow the following procedure to secure it properly:
 - Screw finger tight into the port.
 - Wrench tightens the fitting to 1.5 up to 2 turns past the finger tight position.
 - The fitting should be at 70 degrees to the port as shown below in Figure 3.

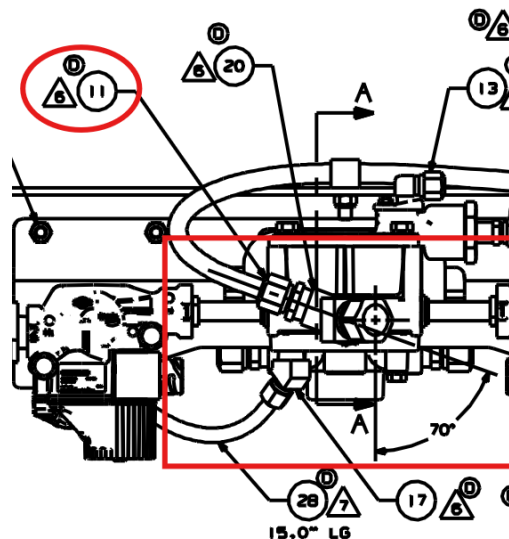


Figure 3: Fitting Installation Angle



- When installing fittings and tees, consider final orientation position as not to exceed 2 turns past the finger tight.
 - There should not be more than 1 thread exposed after fitting installation.
9. Perform visual inspection and function check discussed in Steps 5 & 6 to have proper securement.



LABOR ESTIMATE

	Operation	Number of Technician(s)	Hours	Labor Time T X HR
1	Verification of Compression Fitting P/N 19-10-1335	1	.50	.50

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	N/A			EA	

SPECIAL TOOLS REQUIRED

Item	Part Number	Description	Qty.	Units	Notes
1		No Special Tools Required			