



T.I.P. Troubleshooting Information on Power Gear

Oil Bleed Procedure Leveling Systems

READ ALL PROCEDURES AND UNDERSTAND THEM PRIOR TO STARTING

WARNING

At no time should the jacks touch the floor during this procedure. Lifting the coach could result in great bodily harm or death.

WARNING

The jacks may extend slightly during this procedure and care must be taken to avoid moving parts to avoid bodily injury.

WARNING

Chock the wheels to prevent the coach from moving prior to beginning this procedure.

NOTE: Prior to bleeding procedure, check hoses near pump and at legs to determine if they have been coiled. Reroute hose to remove coils if possible. Be sure to keep hose at least 6" from all heat sources and protect from all sharp edges and screws. If hose can not be permanently rerouted, temporarily straighten hose and proceed with bleeding procedure.

- 1) Repeat these procedures for each jack, working from the jack farthest away from the pump to the closest.
- 2) Select the jack farthest from the pump for the first procedure.
- 3) Place a container below the leg to collect excess fluid.
- 4) Loosen the hose connection at the leg just enough to allow flow, do not completely remove the hose.
- 5) Have a second person energize the leveling system and press the appropriate button to extend the jack selected.
- 6) As oil flows to the jack, air will escape through the loosened connection. At the point where a steady flow of oil is observed coming from the connection, retighten the hose connection to 18-22 ft-lbs.
- 7) Have the person operating the control to stop pressing the button immediately after tightening the connection.
- 8) Retract the jack if necessary.
- 9) Top off reservoir with Automatic Transmission Fluid.
- 10) Perform the procedure on the remaining jacks in the appropriate order.



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