



T.I.P. Troubleshooting Information on Power Gear

SLOW RETRACTION OF REAR JACKS ON DAMON COACHES

Some Damon coaches have experienced slow retraction of the rear jacks. Affected coaches rear jacks stop retracting before they are fully retracted.

Solution to the problem is as follows:

1. Replace the leveling control box (Note the part number on the original box for your order. The box will be located in a luggage compartment near the center of the coach mounted to the ceiling. Make sure to mount the new control box in the same direction as the original (Arrow points toward the front of the coach).
2. Re-calibrate the new box according to TIP sheet 152 or 153.

Note: Due to the long length of the rear jack hoses, a small minority of coaches may require larger diameter hose to improve retraction speed.

If and only if the control box replacement does not solve the problem, use hose kit number 501014 to retrofit your coach.

This kit includes 3/8" ID hoses for both rear jacks and necessary fittings to adapt them to the jacks. Assembly instructions are as follows:

1. Use care to mount the new hoses in the same manner as the original hoses and keep them free of hot components like engines, exhaust systems, transmissions etc. Also make sure the new hoses do not become kinked or abraded from sharp edges.
2. After installing the new hoses run the system to full jack extension, wait 30 seconds, then fully retract. Repeat this four times. The system should be fully bled and operating properly.



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