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Power gear leveling system calibration

How do I Check my Power Gear leveling system?

The first step in this process is to start your engine. Then step two have you waiting for the Power Gear leveling system to do its pre-check. Wait till the lights go out and then turn the system on. Next, wait till the 'wait' button turns off then press the 'front' button 5 times. Within 10 seconds push the 'rear' button 5 times.

How do I Reset my Power Gear leveling system?

All you have to do is "To reset the system, press and hold the ON/OFF button for 3 seconds." That is the only instruction we found for this system in their manual. To learn more about the Power Gear leveling system, just continue to read our article. The reset and other operating features seem easy to do and very easy to understand.

Do all power gear leveling systems have manual override valves?

Not allPower Gear leveling system pumps have manual override valves. Power units for double acting systems that have manual override valves have flexible rubber caps on the valves and a hex override nut under the button cap on the electric motor.

Where can I get power gear warranty service?

For service contact your nearest Power Gear authorized warranty service facility. Warranty service can be performed only by a Power Gear authorized service facility. This warranty will not apply to service at any other facility. At the time of requesting warranty service, evidence of original purchase date must be presented.

What should I do if my power gear is not working?

Voltage must remain above 12vdc while in operation. Check battery condition and connections. Replace the control box. Power Gear warrants to the original retail purchaser that the product will be free from defects in material and workmanship for a period of (2) year following the retail sales date.

Can power gear repair or replace a defective part?

Power Gear will, at its option, repair or replaceany part covered by this limited warranty which, following examination by Power Gear or its authorized distributors or dealers, is found to be defective under normal use and service.

It appears that my Lippert leveling system is out of calibration - when I do an "auto level" the coach is slightly off. I went to the Lippert manual and attempted the following sequence to recalibrate it: Level Zero Point Calibration Before auto leveling features are available, the Level Zero point must be set.

This should let the system enter calibration mode, which is indicated by all LED lights coming on. Use LevelMate Pro to calibrate your leveling system more accurately. It's a Bluetooth RV leveling tool that guides you in adjusting the height of the leveling jacks. ... The Power Gear leveling system with 140-1226 touchpad

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and LevelMate Pro is ...

o When auto level is complete, the coach has returned to the programmed level zero point. The green Power Gear LED in the center of the leveling buttons should be illuminated. o If the system does not level the coach, but instead all lights on the touch pad illuminate, this means that the leveling zero point was not set

before you service the coachwarningo do not use the power gear hydraulic leveling system (or airsuspension) to support vehicle while under coach orchanging tires. the hydraulic leveling system is designed as a "leveling" system only. tire repairs should be performed by a trained professional.

Hydraulic Leveling System by Power Gear Do not use the Power Gear PowerLevel system as a lift for changing tires or working under the vehicle. Never check for hydraulic fluid leaks using your hands and/or any other body part. Keep people clear of the coach prior to turning the leveling system on and while operating the leveling system.

This procedure requires the use of at least one leveling tool (for example, a bubble-type level). To set zero: 1. Ensure that the vehicle is level and on a relatively flat and level surface. 2. Manually level the coach. o Note that the control panel's level display will not be accurate at this time. So use a leveling tool to determine where ...

Hydraulic Leveling & Calibration Procedure Touch Pad #140-1226 & Control #1010001002 Procedure to be used to calibrate the Power Gear Automatic Leveling Touch Pad #140-1226 used with Power Gear Automatic Leveling Control Box #1010001002. Zero Point: The zero point is the stored level position; the orientation that the control senses as level.

Does anyone know the procedure to recalibrate Power Gear Electric Jacks. I am just a little off level with my auto level feature. I was given the follow instructions on another forum to recalibrate but unfortunately they don"t work on my system. The instructions were: Start the Engine, Turn On the the leveling system.

11001 Electric leveling Sensor circuit function check . 11002 Electric leveling installation and calibration of control box 140-1224 rev OG . 11003 Electric leveling installation and calibration for control box 1401224 rev OK- 3010000914 Electric leveling calibration of ...

o Do not use leveling system as a lift for changing tires or working under the coach. o Never check for hydraulic fluid leaks using your hands and/or any other body part. o Keep people clear of the coach prior to turning the leveling system on and while operating the system. o Never lift the wheels off of the ground to level the coach.

Valid"s Vehicle Leveling System offers a stress-free leveling experience. It is an automatic one-step solution designed for any vehicle equipped with an airbag suspension. ... Reduces air consumption by up to 85%, saving power and fuel; Combined chassis-height and tilt sensing reduces air leveling time; Slope indicator

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warns when terrain is too ...

2012 Winnebago Tour 42JD not dumping air bags after calibration. Power Gear Leveling System on Freightliner Custom Chassis. I called Lippert customer care. They stated that it was a Freightliner problem. Freightliner says that the auto air dump is triggered by the leveling system. Since this happened after I recalibrated the system, I believe ...

T.I.P. Troubleshooting Information on Power Gear 1217 tE. 7h Street Mishawaka, IN 46544 Phone: 1-800-334-4712 1-888-339-2539 Fax: 574-256-6743 AUTOMATIC LEVELING SYSTEM SET-UP & RECALIBRATION PROCEDURE Note: The following set-up and recalibration procedure is for either control 500630 or 140-1170 (both of which are used with touch pad ...

Our hydraulic lifting & leveling systems make parking and setting up your RV a breeze. Therefore, with this self-leveling system, you can quickly and safely level your RV with one touch of a button - no more manual labor or guesswork. Plus, it's easy to maintain, so you can enjoy your leisure time worry-free!

2. Check leveling site to make sure obstructions have been cleared away for proper jack operation. oKeep people clear of coach prior to turning the leveling system on and while leveling system is in use. oNever expose hands or other parts of the body near hydraulic leaks. High-pressure oil leaks may cut and penetrate the skin causing ...

The calibration procedure varies with the model of the leveling system and the revision level of the controller. I see at least three listed on the Lci site. Go to the Lci PG Electric Technical Information page and get the specific procedure for your model.

Power Gear® Leveling System. Lippert. Corporate Site Business Portal Lippert Store Investors Careers Team Member Intranet EMEA Site 408 S. Byrkit St Mishawaka, IN 46544 customerservice@lci1 432-LIPPERT (432-547-7378) Support. Support Documentation ...

Automatic Leveling System Setup And Re-calibration Procedure (82-L0369) Electric Wiring Info: Parking Brake/Neutral Safety Switch For Ford (81-1228) Float Switch Identification 1993-1996. ... Dump Valve and Coil Inspection on a Power Gear Motorized Hydraulic Leveling System

See reference documents for calibration procedure. The available control boxes are: o Semi-Automatic control box (Part #"s 500674 or 140-1230). ... o Mercon V is also recommended as an alternative fluid for Power Gear leveling systems operating in environments with large temperature swings Operating in cold temperatures (less than -10° F ...

2005 Excursion 39S - Power Gear Leveling System Issue Hi Everybody, After a 7 day camping trip I was retracting my Power Gear leveling jacks, using the Touch Pad P/N#500629, and at some point during the retraction there was a ...



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4 Please read and study the operating manual before you operate the leveling system. SYSTEM DESCRIPTION - The Power Gear electro-hydraulic leveling system consists of the following major components: (A) Spring return jacks rated at a lifting capacity appropriate for your coach. Each jack has a large 10"

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