



1217 E. 7<sup>th</sup> Street  
Mishawaka, IN 46544  
Phone: 1-800-334-4712  
1-888-339-2539  
Fax: 574-256-6743

# **T.I.P. Troubleshooting Information on Power Gear**

## **CALIBRATION OF THE SEMI-AUTOMATIC LEVELING CONTROL SYSTEM**

To calibrate the 500535 touch pad used with Control Boxes 500536 or 500645 and 500548 or 500647 is as follows:

- 1) Have the coach running or have the ignition switch in the on position.
- 2) Then get a carpenter's level or the like, and place on a level surface in the coach, e.g. the table. Then extend the jacks manually and get the coach level according to the carpenter's level.
- 3) Next, turn the touch pad off on the leveling system.
- 4) **Simultaneously HOLD DOWN THE JACKS EXTEND AND JACKS RETRACT BUTTON ON THE TOUCH PAD FOR AT LEAST 5 SECONDS. Touch pad LED's will all light for five seconds. This is to indicate that autozeroing is in process.**
- 5) Once the center LED's turn off again, this indicates that the Leveling System has been self-calibrated.
- 6) After the center LED's have turned off, shut off ignition. Then restart the coach.
- 7) Now test the leveling system for level position.