



1217 E. 7th Street
 Mishawaka, IN 46544
 Phone: 1-800-334-4712
 Fax: 574-256-6743

T.I.P. Troubleshooting Information on Power Gear

RESETTING ZERO MODE ON POWER GEAR/VALID LEVELING SYSTEMS (AIR ONLY, HYDRAULIC ONLY, AIR/HYDRAULIC)

The Zero Set function resets the system's level reference to the current vehicle position. While it is necessary to do this step as part of the initial configuration of the leveling system, you may also perform this function any time you wish to re-zero the vehicle's level settings.

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.
 - Note that the control panel's level display will not be accurate at this time. So use a leveling tool to determine where level is. You may wish to measure level in more than one place if you have several leveling tools. Otherwise, choose a key location in the coach such as a table or stovetop.
 - To adjust the corners of the vehicle, press **MANUAL**, ensuring that light above **MANUAL** button is illuminated.
 - Press the appropriate **RAISE** or **LOWER** buttons to raise and/or lower corners.
3. Once the vehicle is leveled to user's satisfaction, Turn the touch pad off and then back on. Put the control into service mode by pressing and holding **ALL CORNERS RAISE** and **ALL CORNERS LOWER** until control beeps. Release **ALL CORNERS RAISE** and **ALL CORNERS LOWER** and within 5 seconds press front left **LOWER** to select the Zero Set function. This tells the leveling system that the current position is to be considered level.
 - If left **LOWER** button is not pressed within 5 seconds, then repeat step 3 to finish calibration.
4. Setting of zero is now complete.

**ALL CORNERS RAISE
 ALL CORNERS LOWER**

**Front left
 LOWER**

Note: While in SERVICE MODE, do not press any other buttons on the touch pad other than ones instructed. Pressing buttons other than ones prescribed can have detrimental effects on proper operation of leveling system.

