



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

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

### **IMPROVEMENTS TO POWER GEAR CONTROLS FOR SEMI AUTOMATIC AND AUTOMATIC LEVELING CONTROLS**

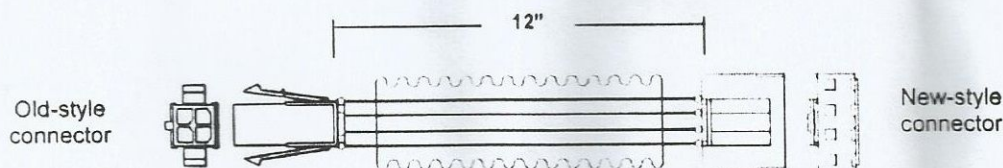
In November of 2005, Power Gear started shipping to its customers semi auto and auto leveling controls with improved touchpad/control box harness connectors. Because of the change, the part numbers for these controls also changed. Below is a matrix of old control numbers vs. new control numbers and instructions for ordering proper replacement parts.

Semi automatic leveling controls		
Old number	Description	New number
500675	Touch pad	140-1231
500674	Control box	140-1230
Automatic leveling controls		
500629	Touch pad	140-1226
500630	Control box	140-1227
140-1170	Control box, DA	140-1228
140-1178	Control box, DA optimized	140-1229
Touch pad/control box harness (XXX= length of harness in inches)		
5019-XXX	Harness	141-0045XXX

### **ORDERING THE CORRECT REPLACEMENT PARTS**

The **old number** controls are now obsolete and replaced by ordering the old number (e.g.: 500629) with an "S" on the end of the number (500629S).

**Example:** the coach has a 500629 touch pad and it needs replaced. You would order part number 500629S as a replacement. The 500629S service kit consists of part number 140-1226 (auto control with new style connector) and adapter harness to adapt new touchpad to old **harness**. *The harness adapter will not adapt a new **harness** (141-0045XXX) to an old control.* If the coach already has the 140-1226 touch pad, then simply order that number for a replacement.



**Harness Adapter (P/N: 141-0023012)**