



## PRODUCT/SERVICE BULLETIN

**ISSUE DATE:** July 26, 2010

**TO:** All O.E.M. Manufacturers and Installers

**FROM:** HWH Corporation

**RE:** Adjustment for all jack pressure switches

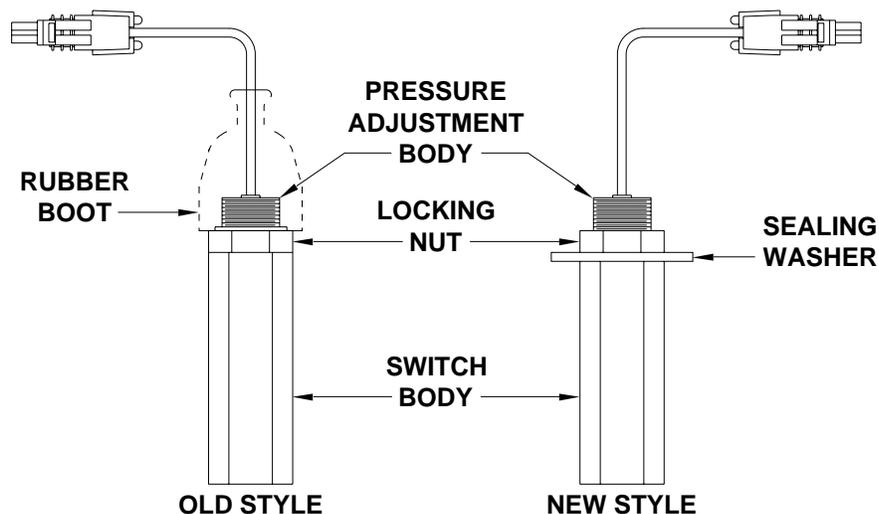
### ADJUSTMENT FOR ALL JACK PRESSURE SWITCHES

The 610, 625 and 725 systems utilize a pressure switch on each jack to achieve the proper stabilizing pressure. Each jack should lift the coach 1/4" to 3/4" when stabilizing the coach. This will vary due to type of suspension and chassis. There must be some lift to combat thermal contraction of the fluid. The coach should be leveled in several different positions so that each jack can be checked. These pressure switches are adjustable.

There is an old style pressure switch and a new style pressure switch. The old style pressure switch has a rubber boot covering the adjustment body and the jam nut. The new switch does not have a rubber boot, it has a sealing washer between the jam nut and the switch.

The adjustment for the two switches is the same except the rubber boot must be removed to access the adjustment body. When removing a rubber boot, be careful to not pull too hard on the switch wire. The wire connection to the switch could be damaged.

Before adjusting a switch, unplug the wire to prevent the wire from twisting. Remove the rubber boot if so equipped. Loosen the jam nut and use pliers to turn the adjustment body. If a jack needs to lift a little more for stabilizing, turn the adjustment body clockwise. This will increase the pressure. If a jack is lifting too high, turn the adjustment body counterclockwise. This will decrease the pressure. Only turn the adjustment body a half a turn at a time then check the operation of the system. Remember to plug the switch in for the test. Repeat as necessary. When the adjustments are complete, snug the jam nut back down. **DO NOT OVER TIGHTEN.** Hold the adjustment body with pliers to prevent the adjustment body from turning while tightening the jam nut. Replace the rubber boot if so equipped.



If the jacks or an individual jack comes down but does not touch the ground, do not adjust the level sensor. Adjust the pressure switch(es) as described above.

Please contact HWH Corporation at (800) 321-3494 for technical advice or assistance.