INFORMATION BULLETIN

ISSUE DATE: October 17, 2006
TO: All O.E.M. Manufacturers and Installers
FROM: HWH Corporation
RE: Yellow level indicator lights on 625 Single Step leveling systems

YELLOW LEVEL INDICATOR LIGHTS ON 625 SINGLE STEP LEVELING SYSTEMS

One or two yellow level indicator lights on the leveling system touch panel can be on anytime the vehicle ignition is in the ON or ACC. position and the park brake is set.

During the automatic leveling sequence, after the system has extended the appropriate jacks to level the vehicle and has turned the yellow level indicator lights off, the system will then stabilize the vehicle. Stabilizing the vehicle is accomplished by extending any jacks to the ground that were not used to level the vehicle. This is done by monitoring a pressure switch on each jack. Any jack used to stabilize the vehicle will lift the vehicle approximately one (1) inch. This "bumps" the vehicle up slightly when stabilizing. This is necessary to properly stabilize the vehicle and to compensate for thermal contraction of the fluid in the system when the fluid cools. Due to the ½ degree accuracy tolerance of the sensing unit, one or two yellow level indicator lights may come on during the stabilize procedure and remain on after the red auto level indicator turns off.

The slight lift experienced during the stabilizing procedure normally is not sufficient to cause a level issue for the motor home. However, a feature of the single step leveling system is the manual leveling buttons will function anytime the ignition is in the ON or ACC. position and the park brake is set. If desired, the operator can use the UP ARROWS (extend jacks) that correspond to any lit yellow level indicator light to "bump" the vehicle up slightly to turn that yellow indicator light off.