



H W H P r o d u c t s

L e v e l i n g S y s t e m s
a n d
R o o m E x t e n s i o n M e c h a n i s m s

C l a s s A



C l a s s C



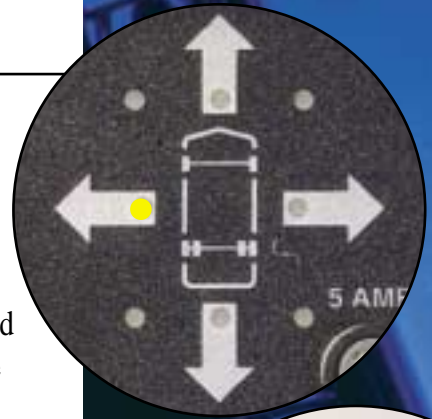
T o w a b l e



HWH Leveze™ Light System

Only HWH speeds leveling with the exclusive, easy-to-use Leveze™ light system. Included in all HWH control systems, its built-in logic guides you through the leveling process.

Sensors indicate the corners of the RV that are low and the jacks to extend with yellow “level” lights on the panel. The red “warning” lights indicate jacks that are in the vertical or extended position. The coach is level when all yellow “level” lights are off and all red “warning” lights are on.



HWH 600 Series

Computer Controlled Hydraulic Leveling

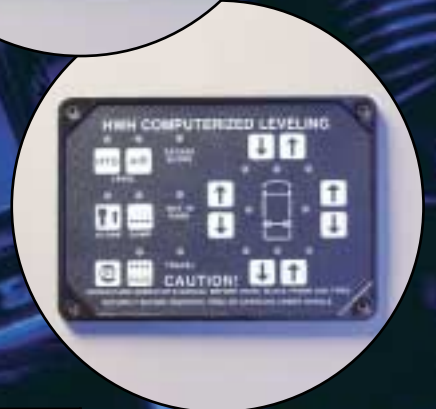
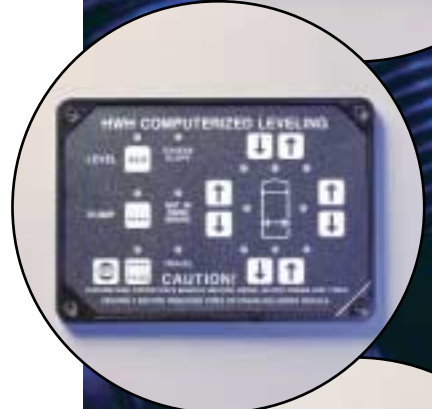
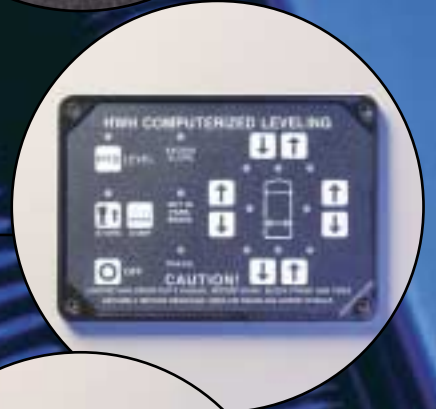
Computer Controlled Air Leveling

Computer Controlled Hydraulic & Air Leveling

The ultimate in leveling systems. A BI-AXIS® computer automatically selects the fast, efficient way to level the vehicle. The hydraulic models deploy jack combinations to quickly level and stabilize the vehicle with minimum flexing of the coach structure.

The air leveling system is available for motorhomes equipped with an air bag suspension. It automatically levels the motorhome and then re-checks for level every 30 minutes. If the vehicle has dropped out of level, a small, ultra-quiet air compressor restores the level condition.

The hydraulic and air leveling system controls leveling with a single computer. The air system is ideal for short layovers while the hydraulic jacks provide stability for longer stops.

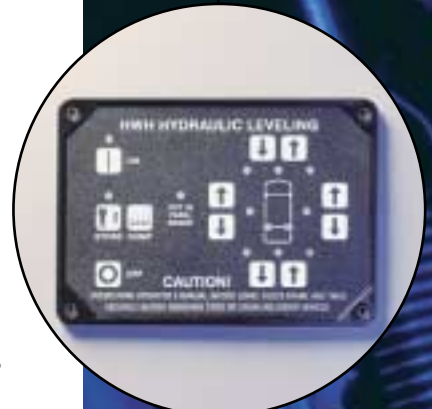


HWH 300 Series

Touch Panel-Controlled Hydraulic Leveling

Utilizes the same type of hydraulic valving found on our premium HWH 600 Series computer-controlled system. You simply push buttons indicated by the Leveze™ light system to level. It's fast and simple.

The touch panel can be mounted virtually anywhere. A new 300 Series control system is available for towable and travel trailers. Especially recommended for towables with room extensions, it features a hand-held, pendant-type controller.



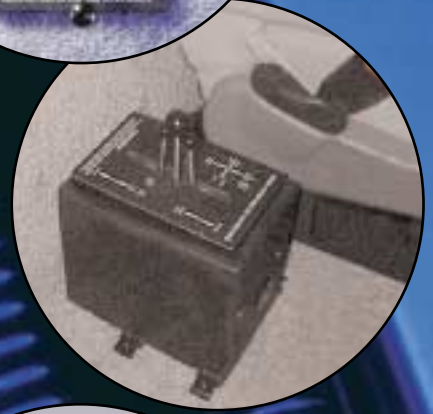
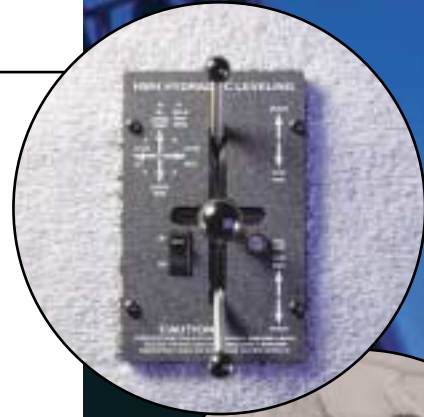
HWH 200 Series

Joystick-Controlled Hydraulic Leveling

Provides 4-point BI-AXIS® leveling with a “joystick valve” control system. Once leveled, the remaining jacks can be extended to provide additional stability against the wind and activity in the vehicle.

The 200 Series is available with the Leveze™ leveling indicator lights integrated into the control panel to save space or with the indicator lights and controls on separate panels (not shown).

Our *NEW* 200 Series Control Console system allows for Class C installation and a more convenient operating height. The control console box is manufactured of a high strength polymer with an “anti-scuff”, textured finish. Hydraulic hoses are pre-plumbed onto the valve and are mounted inside the console box. Electrical connections and Level Sensing Unit are pre-installed inside the console box.



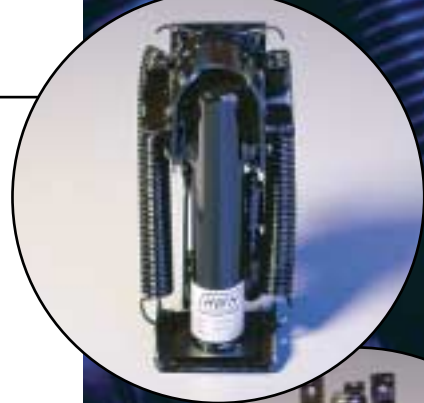
HWH Leveling Jacks

HWH manufactures kick-down and straight-acting jacks in a broad range of capacities.

The kick-down jacks are easier to mount in tight situations. They are usually not damaged if the motorhome is moved with the jacks down. The straight-acting jacks feature rigid deployment with larger footpads to resist sinking into soft ground.

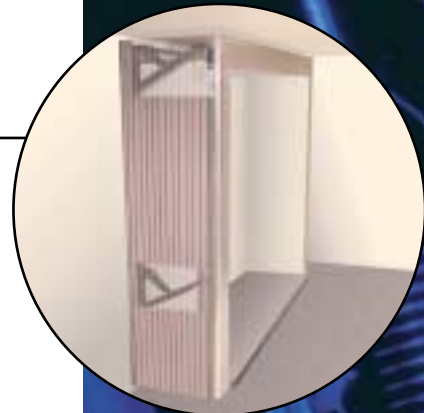
All jacks are retracted mechanically by means of double springs. This ensures the jacks can be raised in the event of an electrical or hydraulic malfunction.

Other manufacturers use plated hydraulic rods which can rust and pit, causing expensive damage to seals. Our stainless steel rods resist corrosion for many years of flawless operation.



HWH Hydraulic Room Extension Mechanisms

Power your room extension with a SpaceMaker® room extension mechanism from HWH. It features the same rugged construction, thorough engineering and top grade materials that have made HWH the undisputed leader in RV leveling systems.



Only HWH provides “the fit that performs”...

One size doesn't fit all. HWH leveling systems perform better because their individual components are carefully matched to the exact needs of your vehicle.



Only HWH makes pre-engineered mounting brackets for virtually every common chassis/suspension combination used in the RV industry. Our brackets place jacks at the ideal suspension points for proper leveling. Plus, we provide straight-acting and kick-down jacks in capacities ranging from 6,000 to 24,000 pounds per jack. Our unmatched choice of controls completes selecting the ideal system for your vehicle.

BI-AXIS® design raises sides or ends of the vehicle rather than single corners. That keeps chassis rails within a common plane to minimize twisting the coach structure. It also provides greater stability.

Why compromise? Your HWH dealer's MATCHMAKER Leveling System Configurator makes selecting the perfect system fast and easy.

HWH Specialty Hydraulic Oil



For optimum system performance, HWH recommends the use of “HWH Specialty Hydraulic Oil” in their Leveling and Room Extension Systems. This special oil was formulated by Conoco, exclusively for HWH Corporation, to improve the performance of their systems. In test after test of quality indicators, HWH oil actually outperforms synthetic oils in most cases, and... is so pure, it's colorless. HWH oil is resistant to thickening and performs exceptionally well at sub-zero temperatures (pour point rated at -50 degrees Fahrenheit). This feature is especially advantageous for cold-climate RVers.

HWH Specialty Hydraulic Oil can be purchased from RV Dealers, Service Centers and Accessory Stores nationwide.

Available at:



The fit that performs.

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