

Features & Benefits of “HWH[®] Leveling Systems”

HWH[®] pioneered RV Leveling Systems and has been supplying the industry since 1967. Our work force takes great pride in producing the finest leveling systems available in the industry and we make it a priority to back up our products with unparalleled after-sales support.

FEATURES

BENEFITS

Automatic/Manual System

- Single-Step leveling systems level the coach with the touch of one button.
- Joystick-Controlled leveling allows you to manually level with the Leveze[®] indicator lights. Once leveled, the remaining jacks can be extended to provide additional stability against the wind and activity in the vehicle.

Air Leveling Option

- Air leveling allows coaches to level and stabilize using the RV air bags. This is advantageous for quick stays and also when the RV is parked on soft ground.

RV Stabilizing

- Minimizes RV sway/rocking caused by interior and exterior forces.

Exclusive BI-AXIS[®] Leveling (Patented)

- Chassis rails stay within a common plane because jacks always operate in pairs.

Jack Lifting Capacity

- Minimizes twist to the coach structure, which can cause RV damage.
- Jacks are manufactured in a broad range of lifting capacities (3,000#, 4,000#, 6,000#, 9,000#, 12,000#, 16,000# & 24,000# per jack). This allows HWH to equip all RV sizes, including Van Conversions, Class A, B & C RVs, Fifth Wheels, Travel Trailers, Buses and a wide range of Specialty and Commercial Vehicles.

Jack Style Options

- Jacks are manufactured in straight-acting, kick-down, telescoping, spring-retraction and power-retraction jack styles. This allows systems to be installed on virtually any RV, even RVs with complicated jack mounting clearances.

Control Panel Options

- Controls are available in four basic styles; Hydraulic Switch/Lever, Joystick, Touch Panel (Non Computerized) and Touch Panel (Computerized). This allows the operator to choose the control option that best suits their leveling needs.

Hydraulic Lifting Power

- Enables efficient lifting of all applications, large and small.

Excellent Cold-Climate Performance

- Reliability and durability are proven characteristics of hydraulic systems.
- HWH[®] Specialty Hydraulic Oil improves system operation at colder temperatures. (Pour-point rated at -50 degrees Fahrenheit.)

Component Sharing

- HWH[®] leveling and room extension systems share their pump and oil reservoir, minimizing added weight (and cost) to the RV.

Chassis Manufacturer Communication

- Less weight contributes to increased fuel efficiency.

Bolt-On-Jacks

- HWH[®] works directly with chassis manufacturers on recommended mounting holes and locations. This makes installations more efficient.

Corrosion Resistant Jack Rods

- Eliminates liabilities associated with welding to frames.

Superior Electrical Construction

- Custom bolt-on mounting brackets solve difficult mounting situations.

- HWH[®] in-house electroless nickel plated jack rods provide corrosion resistance, approaching stainless steel.

- Weather tight electrical connections, sealed warning switches, custom engineered seals and plug-in harness connections ensure a reliable system.



More Features & Benefits



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STRONG, RELIABLE, HYDRAULIC POWER

More Features & Benefits of “HWH[®] Leveling Systems”

FEATURES

BENEFITS

“Spring” Jack Retraction Option

- Jacks can be retracted in the event of a hydraulic or electrical power failure. (Prevents being stranded with your jacks down.)

“Power” Jack Retraction Option

- Jacks can be retracted faster (in some circumstances).
- Jacks can be retracted independently of each other.

Manual “Hand-Pump” Jack

- Jacks can be manually extended/retracted (hydraulically), with an easy-to-use hand pump. (Does not require electricity.)

Hollow Jack Rods

- Minimizes added weight to the RV.
- Maximizes strength-to-weight ratios.
- Strength is not compromised. (HWH[®] utilizes the same design principals used in the design of Aircraft Landing Gear Rods.)

Jack Feet Are Sized Appropriately

- Jack feet (foot pads) are sized in proportion to the weight of the motorhome.

Ball & Socket Jack Foot Connection on Straight-Acting Jacks

- Reduces bending stresses in rods.
- Maximizes foot-to-ground contact and stability.

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