

SLIDEOUT ROOM OPERATION/MAINTENANCE

Slideout Living Room

The slideout living room provides a spacious living area at the push of a button. The slideout room is extended and retracted using an electric or hydraulic mechanism.

General Slideout Care

Lubricate or treat outer seals occasionally with talc or 303-brand protectant for smooth quiet operation.

Clean the floors inside before retracting the room to avoid vinyl flooring scratches or carpet pile snags. Area rugs should be picked up or moved.

Be sure there are no obstruction items at the end of bed or behind the driver seat or in compartments. Some items could be crushed or damage caused to floor coverings or cabinets when the room is retracted.

Inspect the outside of the motor home for any obstructions that can become entrapped.

See your authorized dealer for inspection and service of the mechanism and hydraulic system.

See the HWH or Kwikkee guide in your InfoCase for maintenance information.

Hydraulic Systems Oil Level

It is important that all rooms are fully retracted before checking the hydraulic oil level. To check the oil supply, remove the breather cap from the top of the hydraulic oil reservoir. The oil level should be approximately one inch below the top of the reservoir when adequately filled.

Fluid: Unless a leak exists, it is not necessary to check fluid levels. Should you need to add fluid, HWH Specialty Hydraulic Oil is recommended. In an emergency Dexron automatic transmission fluid can be used.

Note: Dexron automatic transmission fluid contains red dye and can cause staining should a leak occur. **DO NOT USE** brake fluid or hydraulic jack fluid. Use of these can damage seals.

Warning: Keep all persons clear of the slideout room and moving parts while extending or retracting. Do not occupy the slideout room while it is being extended or retracted.

Travel Straps: Travel straps are intended to limit slide room movement when the motor home

rocks side to side. They are not designed to withstand the force exerted by the hydraulic extension mechanism and will not prevent accidental extension of the room. The travel straps must be released before attempting to extend the room or damage to the coach will result. The travel latches are located near the floor at the front and rear ends of the slideout room.

To Release Straps: Pull the strap buckle outward and up to release tension on strap. Pull a short length of the excess strap back through the buckles to provide sufficient slack. Unhook the strap end pegs from the mooring brackets on the floor and wall edge. Store straps in location of your choice. (Under the couch is one choice.)

Room Extend Procedure

To Extend Slideout Living Room

Set the Parking Brake. An interlock relay system will then provide power to the slideout control switch.

Leveling the coach is desired. This insures a flat cabin floor and smooth movement.

Press slideout switch and hold until room is fully extended, then release switch.

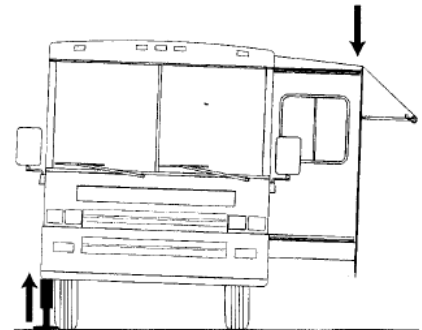
Note: On hydraulic slides, hold the switch to "EXTEND" three or four seconds after the room is fully extended. This assures proper pressurization of the cylinders. **CAUTION!** Many hydraulic room extensions use a synchronizing cylinder to control the room and reversing the room direction. "Mid-Stroke" can unsynchronize the room movement and cause physical damage. **During normal operation of the room, do not reverse direction of the room until the room is fully extended. If necessary, the direction of the room may be reversed, but watch for binding of the room. If the direction of the room has been reversed, DO NOT re-extend the room until the room has been fully retracted.**

Room Retract Procedure

Before Retracting Slideout Room

If it has rained recently before you retract the slideout room, we recommend using the hydraulic leveling system to lean the coach

and drain off any excess water possibly remaining on the roof before retracting. Lean the coach slightly **as shown below** by raising both right side jacks to let excess water flow away from the rooftop weather seal and toward the outside of the slideout roof.



To Retract Slideout Room

Caution: Although there is an awning over the roof of the slideout room, there is a possibility of debris getting onto the roof. Because the slideout roof is drawn into the interior of the coach when retracted, be sure there is no debris, such as excessive dirt, tree seeds, twigs, leaves, etc., on the roof before retracting.

Press slideout switch and hold until room is fully retracted, then release the switch.

Note: Hold the switch to "RETRACT" three or four seconds after the room is fully retracted. This assures proper pressurization of the cylinders. **During normal operation of the room, do not reverse direction of the room until the room is fully retracted. If necessary, the direction of the room may be reversed, but watch for binding of the room, DO NOT retract the room until the room has been fully extended.**

To Fasten Straps: Hook the straps end pegs into the mooring brackets.

Flip buckle downward and press toward strap until it "snaps" snugly into place against the strap.

If a strap is loose or too tight after closing the buckle, release the buckles and pull the loose end of the strap in or out. Adjust tension as needed. Then reclose the buckle.