



Vanleigh RV Inc.  
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## TECHNICAL SERVICE BULLETIN

### VS-05: Replacement of Skylight

January 26, 2022

Dear Vanleigh RV Owner,

It has come to our attention that some 2021 and 2022 Vilano, Pinecrest and Beacon 5<sup>th</sup> wheel RV's have skylights that are developing cracks.

To correct this issue, we are asking owners to arrange to take their RV into a service center or dealer of their choice to have the original skylight replaced with a new updated one. This repair will take approximately 45 minutes and will be completed at no charge to you, the owner of the RV. If you are using a service center that is not a Vanleigh RV authorized repair facility, please make sure that they contact Vanleigh RV for the required instructions and times allowed for the repair. Vanleigh RV will not pay over the allowed time unless the repair facility receives a prior authorization.

If you have any questions about this notice, please contact the Vanleigh Warranty Department at [warranty@vanleighrv.com](mailto:warranty@vanleighrv.com) or by phone at 662-331-2933.

We regret any inconvenience this action may cause, but feel certain you understand our interest in your continued use and enjoyment of your 5<sup>th</sup> Wheel RV.

Thank you,

Vanleigh RV



# VANLEIGH

A DIVISION OF TIFFIN

## TECHNICAL SERVICE BULLETIN INSTRUCTIONS

**TSB #:** VSB-05

**Models Involved:** 2021 and 2022 Beacon, Vilano and Pinecrest Fifth Wheels, all models, built between October 13, 2020 and December 7, 2021.

**Purpose:** To provide instructions on how to replace the skylight.

**TOOLS NEEDED:**

Electric Screwdriver  
Pry Bar  
Caulk Gun

**PARTS NEEDED:**

Parts Kit #KIT-SB052022  
Solvent-based Lap Sealant – shop supplies

Use flat rate code SB10599A for a total of 0.75 hours.

**REPAIR PROCEDURE:**

1. Locate screws on the flange of the skylight to be removed.
2. Using an electric screwdriver and a square bit, remove all screws from the skylight.
3. Use a pry bar to wedge under the skylight and slowly increase pressure to remove the skylight from the roof. **NOTE: It is not necessary to remove all the lap sealant.**
4. Apply solvent-based lap sealant to the roof to cover the area where the flange of the new skylight will be mounted.
5. Remove paper backing from the buytl tape on the new skylight and place it on roof where the lap sealant was applied on Step 4.
6. Using (28) provided screws and rubber washers, secure the skylight to the roof using every existing hole in the new skylight. Do not overtighten the screws. **NOTE: Do not create any new holes in the skylight.**
7. Apply lap sealant to the new skylight ensuring any old lap sealant and every screw is covered. The lap sealant should be continuous and free of voids from the roof membrane to the top of the skylight flange.
8. Before moving the unit, ensure the lap sealant has cured.