## Main Door Hinge Pin with "C" Clip

Here is an answer to the question on "how do I keep the main door hinge pin from working out of the castings?" First thought would be to make sure you lubricate the hinge pin at the joints between the inner and outer hinge joints. If the door is not lubricated on a regular basis (once a month, when possible, with something such as graphite or silicone spray) the pin can, over time, begin to collect dirt and or oxidize. The door hinges will then start to bind and can cause the pin to move in the casting versus pivoting on the hinge pin (eventually working its way up). The symptoms will be a door that opens hard or squeaks when opening and the pin can work its way up out of the castings.



Airstream has added a groove to the hinge pin that accepts a "C" clip that is installed at the top hinge joint once the pin has been inserted into the castings.



The part # for the main door hinge pin is 381552-100 & the C clip is 381552-101. This hinge pin will also work on Classic motorhome door hinges as well.