

RV Inspection Requirements

Requirements and Options:

We at KS RV Inspection Services, LLC. appreciate your business and look forward to providing you with the most advanced RV inspection available in today's RV market. By ensuring the items below are ready and available, KS RV Inspections will be able to provide the best information possible for your potential RV purchase.

Hookups and Setup:

So that we may provide you with a thorough inspection, your RV will need to be hooked up to all *utilities - fresh water, electricity, and sewer* when possible, during the inspection. KS RV Inspection Services, LLC. will be unable to perform tests relating to non-present hookups. However, if the freshwater tank is at least half full, we will be able to test internal freshwater functions (pumps, sinks, toilets, etc.).

Additionally, the RV will need to be sitting in an area that is flat enough to allow the RV to be levelled correctly. It will also need to have enough room around the RV to allow us to *extend and retract all the slide outs* and *awnings* and allow us to walk completely around the unit to perform the inspection. Also, note that a Hot Skin Test cannot be performed if there is no shore power connection. Any tests not performed, due to lack of hookups or adequate space, will be noted accordingly, in the inspection report.

Refrigerators:

RV *absorption refrigerators take at least 12 hours to cool*. Therefore, if the RV in question has an absorption refrigerator (an RV style refrigerator), the *absorption refrigerator must have been in operation for at least 12 hours, prior to the start of the inspection*, for an accurate temperature reading to be taken in the freezer and the refrigerator compartments. *Residential refrigerators must have been in operation for at least four hours*, prior to the start of the inspection. If the refrigerator has not been in operation for the minimum amount of time, it will not be possible to provide accurate readings. If such tests cannot be completed, they will be noted in the inspection report.

Generator (if applicable):

We require enough fuel to power the generator for all the required inspections. This is typically a *minimum of ½ tank of fuel (gas, diesel or propane)*. If the fuel level is below the required amount at the start of the inspection, it will not be possible to perform generator-related tests. If such tests cannot be completed, they will be noted in the inspection report.

Roof:

Please note that roof inspection is one of the most important parts of an RV inspection, as it gives hints to the inspector about where to look for other potential problems. However, the roof cannot be inspected when it is raining, when lightning has been spotted or when there is snow/ice on the roof. For this reason, an inspection date may be postponed due to rain or other inclement weather.

Propane:

Due to regulatory requirements, *a propane leak test may only be performed at the stove burner connections or an outside propane port*. While most RV stovetops allow access to those connections, some (mostly newer) stovetops are manufactured in such a way as to restrict access to those connections. If the style of stovetop restricts access to the burner connections, KS RV Inspection Services, LLC. will not perform the propane leak test. In such a case, the inspection report will note that the propane system should be tested for leaks, by a propane-qualified technician.

Air Conditioning and Heating:

On extreme temperature days, the efficiency of either the air conditioner or furnace function may not be able to be determined. On extremely hot days, the interior of the RV may not be able to be cooled enough to trigger the furnace thermostat. On extremely cold days, the interior may not be able to be warmed enough to trigger the air conditioner thermostat. If such tests cannot be completed, they will be noted in the inspection report.

Fluid Analysis Optional:

KS RV Inspection Services, LLC. also offers an option for fluid analyses, which can be added (when applicable for an additional fee) as part of the inspection, and samples will be taken at the time of the inspection. The various fluid analysis includes (depending on the configuration of the RV), engine oil, engine coolant, transmission fluid, generator oil, and generator coolant. A fluid sample will not be taken if the fluid in question is low. Any such omission will be noted in the inspection report and the client will be rebated the cost of that analysis. *This process will take 3 to 4 days for the results from the laboratory.*

360° Photos Optional:

KS RV Inspection Services, LLC. also offers optional 360 Photos of the interior and the undercarriage for an additional fee. You will be able to view 360° on each picture to view your entire interior and undercarriage on the final report.



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