

Points of Inspection



Due to insurance restrictions, the motor home can **NOT** be driven by the inspector. Also, due to the lack of clearance under the motor home and safety concerns, the inspector will conduct the following visual inspections from the outer perimeter of the motor home. The inspector will not crawl under an RV.

1. Roof	
Roof Condition - Evaluate and rate the overall condition of the roof.	X
Evaluate the sealant and joint condition on all areas of the roof.	X
Inspect all vents, AC unit covers, antenna, skylights and any other roof mounted items	X
Inspect for water intrusion created by poor roof conditions	X

2. Side Walls and End Caps	
Inspect and identify the material type of the front and rear cap	X
Inspect the general overall condition of the sidewalls, end caps, entry doors, windows and cargo access doors	X
Inspect for damage, discoloration and delamination of sidewalls and end cap components as well as any sealant issues	X

3. Slide Out Rooms	
Inspect the slide out drives for wear/damage	X
Indicate the type of roof material for slide out rooms	X
Inspection of the seals, sweeps and gaskets for possible damage	X
Inspect the wiring and utility harnesses underneath slide out rooms	X

4. Awnings and Slide Out Toppers	
Operate all awnings, evaluate all slide out toppers and window awnings	X

Rate the condition of awning frames and latching mechanisms	X
Rate the condition of fabric materials of the awnings	X

5. Chassis Turn Signals and Running Lights (12 volt DC)	
Evaluate the condition of 4 or 7 pin connector	X
Activate and evaluate the operation of the DOT lights	X
Inspect the chassis battery compartment, the electrical connections and batteries. Check the voltage of such batteries	X

6. Electrical System (120 Volt AC)	
Inspect the condition of power cord and any damage	X
Identify and test USB port (if installed)	X
Inspect the circuit breaker box wiring, breakers and grounding connections	X
Remove the panel cover to visually look for discoloration of wiring and connections	X
Note any loose wiring in the panel box	X
Test output operation of the 120V to 12V convertor for charging of the deep cell batteries	X

7. Generator Engine and Radiator (if installed)	
Note the run hours of the generator	X
Check the oil level of the generator	X
Start and operate the onboard generator	X
Put the generator under load to verify it operated as intended	X
Visually inspect the overall condition of the generator	X
<i>It is strongly recommend performing oil and coolant analysis to determine the internal condition of the generator</i>	X

8. Inverter (if installed)	
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Visually inspect wiring, electrical connections and fuses/circuit breakers	X
Place an electrical load on the inverter to verify proper operation	X

9. Coach Battery Systems (12 volt DC deep cycle)	
Note the location of battery stack	X
Inspect the condition and matched sizing of the battery stack	X
Inspect wiring, fuse panel and fuses of the 12 V electrical system	X
Check the voltage out put of the coach and chassis batteries if applicable	X

10. Fresh Water System	
Verify the connections for city water hookups are operational	X
Test proper filling of the fresh water tank	X
Test the water pump to verify it operates and maintains pressure	X
Evaluate the water/waste monitor panel for incorrect tank readings	X

11. Waste Water Systems (Gray and Black water)	
Inspect all tanks plumbing systems for leaks under the sinks, shower, toilet and discharge lines	X
Verify the drain valves operate as intended for both systems providing the drain hose is connected. If no drain hose is present, we can only check the gray water system as it is illegal to dump the black tank on the ground.	X
Verify drain cap is in place and will hold waste water	X

12. Life Safety Systems (all life safety devices have a 5-7 year life span)	
Perform a LP gas leak test at cooktop burner. Some of the newer cooktops do not allow access to the burner assembly. Therefore, we would be unable to perform the leak test.	X
Test the Ground Fault Circuit Interrupter (GFCI) circuits	X
Test wall receptacles for correct polarity.	X

Perform a Hot Skin Test on Exterior looking for stray 120V current	X
Verify the Fire Extinguisher(s) are secured in their bracket and check the "born date" as well.	X

12. Life Safety Systems (all life safety devices have a 5-7 year life span)	(Cont.)
Test all Smoke/Fire Detectors as well as verify the "born date"	X
Test the Carbon Monoxide Detector (if applicable) as well as verify the "born date"	X
Test the LP Gas Detector as well as verify the "born date"	X
Verify the rubber grommet around LP gas line of water heater	X

13. Propane System (LP)	
Inspect hoses and pressure regulators for damage and age deterioration	X
Verify cover has been installed over regulator	X
ASME Tank (if applicable)- Check tank for rust or physical damage	X

14. Refrigerator	
Identify type, 120V or Absorption	X
Operate on all heat sources - 120V, LP Gas and 12 V DC	X
Test interior temperature of refrigerator and freezer - Unit must be operating for a minimum of 12 hrs if an RV absorption refrigerator. All residential refrigerators must be plugged and operating at least 4 hours before the test begins.	X
Rate the overall condition of the refrigerator	X
Collect serial number and model number to verify if the unit requires a recall kit installed and the kit has been installed	X

15. Water Heater	
Operate pressure relief valve.	X
Verify the operation on all sources, LP and 120V	X
Inspect burner assembly and gas exhaust system for blockage	X

16. Hydronic Heater - (if equipped)	
Inspect air intake and exhaust assemblies for blockage	X
Verify warm air discharge out of vents and return air flow to unit	X
Operate the unit on all energy sources	X

17. Furnace	
Inspect air intake and exhaust assemblies for blockage	X
Operate warm air discharge out of vents and return air flow to unit	X

18. Cooktop/StoveExhaust Vent	
Inspect the overall condition of cooktop, stove and exhaust fan	X
Ignite of all burners and observe the color of the flame	X
Inspect if all rubber gromments on top of burner area	X
Verify the induction cooktop efficiency by boiling water (if equipped)	X

19. Air Conditioner(s)	
Check the cooling efficiency by performing a Delta test on each unit	X
Inspect the air filter condition	X
Identify type of unit (cooling/heat pump)	X

20. Washer/Dryer (if installed)	
Perfrom a wash and rinse cycle of the washer	X
Evaluate and rate the dry vent exhaust	X

21. Microwave/Convention Oven	
Operate microwave for 60 seconds utilizing a cup of water to determine heating capacity	X

22. Dishwasher (if installed)	

Operate a rinse cycle	X
23. In-House Vacuum System (if installed)	
Operate and verify the system works as intended	X
24. Electric Fireplace (if installed)	
Operate and verify the various heat settings and fan speeds	X
25. Cooktop Exhaust Fan	
Operate and verify the condition of the exhaust function and fan speeds	X
Note whether the fan circulates air or exhausts to the outside	X
26. Ceiling Mounted Fans and Ceiling Exhaust Vents	
Inspect the condition of blades and motors	X
Operate all vents and ceiling fans (if equipped) on all speeds	X
27. Interior Conditions and Appearance	
Inspect all ceilings, walls, interior doors and flooring for signs of water intrusion, surface damage and/or staining.	X
Operate all interior lighting and note any damages to the fixtures	X
Operate all windows and doors noting any issues	X
Operate all emergency exit windows	X
28. Cabinets and Closet Conditions	
Inspect all cabinet doors, drawers and pull out operation	X
Visually inspect countertops and any flat surfaces for areas of damage and/or scratches	X
29. Furniture	
Visually inspect the condition of dinette table/booth/chairs, recliners and sofas	X
Note any furniture fabric tears, excessive wear and discoloration	X

Inspect Mattress for damage or staining	X
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30. Entertainment Systems	
Raise and lower mounted antennas (if equipped)	X
Verify if all electronic equipment is attached securely	X
Operate all the electronic equipment and report any issues	X

31. Shower/Tub Enclosure	
Operate all faucets and notate any leaks	X
Visually inspect seals and doors for leaks and functionality	X

Motorhomes in General

Please note the following: Due to insurance restrictions, we cannot drive a motorhome we inspect. Also, due to lack of clearance under a motorhome and for safety reasons, we cannot always get underneath the motorhome. We then will conduct a visual inspection from the outer perimeter of the motorhome.

32. Chassis and Undercarriage	
Inspect for rust, oil leaks or damage to all components	X

33. Steering	
Visually inspect for bent or damaged componets and hydraulic leaks	X

34. Leveling Systems	
Extend and retract the leveling jacks	X
Inspect for Hydraulic leaks or mechanical issues	X

35. Engine

It is strongly recommend performing fluid analysis to determine the internal condition of the engine

Check engine oil level and note the level	X
Start engine, observe indications of engine issues	X
Note pressure and temperature reading on dash gauges	X

36. Radiator	
<i>It is strongly recommend performing fluid analysis of the coolant to determine the internal condition of the engine</i>	
Note the location of the radiator and cooling fans	X
Visually inspect the coolant reservoir, radiator and hoses	X

37. Transmission	
<i>It is strongly recommend performing fluid analysis of the transmission to determine the internal condition of the engine</i>	
Document the level on dipstick	X
Note any contaminated transmission fluid	X

38. Running Gear	
Note the number of axles	X
Document age, size and weight capacity of tires	X
Visually inspect for faulty air bags, faulty shocks and springs	X

39. Hitch System	
Inspect the hitch system for physical damage	X
Inspect electrical plugin for signs of wear or damage	X

40. Weight Labels and Data Plates	
Identify and document the Vehicle Identification number (VIN). Run a VIN check for any recalls on the RV	X
Indicate License Plate Information	X
Indicate the RVIA Inspection Seal Number	X

Verify the Inspection Sticker information (if applicable)	X
List the manufactured date and Indicate the vehicle mileage	X

41. Outside Kitchen (if applicable)	
Test all componets (Refrigerator, Stove Top, Sink, TV, etc) to determine all are working as intended.	X

42. Toy Hauler Section (if applicable)	
Verify the operation of the ramp door. Check the seals, hinges, cables	X
Test all componets (Bedding, Cabinets, TV, AC unit and Lights)	X