



Inspection Points for Motorhomes Class A, B and C – Gas and Diesel

We appreciate your business and look forward to providing you with the most advanced RV inspection available in today's RV market. So that we may provide you with a thorough inspection, your RV will need to be hooked up to all the utilities: fresh water, electricity, and sewer during the inspection.

Due to the nature of RV absorption refrigerators and the time it takes for these refrigerators to cool, the refrigerator must have been in operation for at least 12 hours before an accurate temperature reading can be taken in the freezer and the refrigerator compartments.

A report will contain photos describing the items that have been identified during the detailed Motorhome Inspection.

E=Essential Inspection Report includes up to **80** Points of Inspection and **25-30** photos.

EP= Essential Plus Inspection Report contains up to **113** Points of Inspection and **45 to 50** photos.

P=Premier Inspection report includes up to **168** Points of Inspection and **90-100** photos. It also includes fluid analysis of three fluid systems. Additional fluid analysis can be pre-purchased and will be performed at the time of the inspection.

Roof	Essential	Essential Plus	Premier
Inspect and rate the overall Roof Condition. (E)	•	•	•
Identify the Roof material type and the sealants that have been applied to the roof. (P)			•
Evaluate the condition of the various sealant and joints around the roofing components. (EP)		•	•
Rate the condition of the roof vents, air conditioners, antenna, other components that are mounted on the roof. (E)	•	•	•
Identify areas of concern and potential water intrusion points. (P)			•
Sidewall and End Caps	Essential	Essential Plus	Premier
Inspect and identify the material type of the front and rear caps. (P)			•
Evaluate the aging and general overall condition of the front and rear caps. (P)			•
Inspect and evaluate the appearance and functional condition of the sidewalls, entrance doors, windows and cargo access doors. (E)	•	•	•
Inspect and evaluate any damage, discoloration and delamination of the side wall and end cap components. (EP)		•	•
Slide Out Rooms	Essential	Essential Plus	Premier
Identify the types of slideout room drive systems. (P)			•
Identify the type of roof material for the slideout room. (P)			•
Inspect and rate the roof condition. (E)	•	•	•
Inspect and evaluate the condition of the seals, sweeps and gaskets for possible damage. (E)	•	•	•
Evaluate the attached wiring and utility harness that feed underneath the slide out room. (EP)		•	•

Awnings and Slide Out Toppers	Essential	Essential Plus	Premier
Inspect and identify operational type (manual vs electric) of the awnings, slideout toppers and window awnings. (P)			•
Operate and rate condition of the awning frames and latching mechanisms. (E)	•	•	•
Evaluate and rate the condition of fabric material of the awnings. (EP)		•	•
Chassis Turn Signal and Running Lights (12-volt DC)	Essential	Essential Plus	Premier
Inspect the condition of the 7-pin connector receptacle. (P)			•
Activate and evaluate the operation of the DOT lights. (E)	•	•	•
Visually inspect the chassis battery compartment the electrical connections and batteries. (E)	•	•	•
120 Volt AC Electrical System (house type power)	Essential	Essential Plus	Premier
Inspect and rate the condition of the power cord and its connection ends. (E)	•	•	•
Identify any damage or repair of the power cord. (P)			•
Remove cover panel of 120-volt circuit breaker box to visually inspect the condition of the wiring, circuit breakers and grounding connections. (E)	•	•	•
List any heat discoloration to the wiring and connections. (P)			•
Verify the separation of all the wiring types. (P)			•
Test and verify the output operation of the 120 VAC to 12 VDC converter for charging of the deep cycle batteries. (E)	•	•	•
Generator- Engine – <i>If installed, it is strongly recommended to perform oil analysis to determine internal combustion engine component condition.</i>	Essential	Essential Plus	Premier
Identify and note the model, serial number and run hours of the generator. (E)	•	•	•
Check oil level. (E)	•	•	•
Start, operate and test the onboard generator under load. (EP)		•	•
Test the voltage output and frequency (60 cycles). (P)			•
Generator - Radiator - <i>If installed on this model of Generator It is strongly recommended to perform coolant analysis to determine the condition of the coolant fluid and the internal cooling system.</i>	Essential	Essential Plus	Premier
Location of the radiator and cooling fans. (P)			•
Visually inspect the coolant reservoir, radiator and hoses. (E)	•	•	•
Inverter – <i>if installed</i>	Essential	Essential Plus	Premier
Identify and note the model and serial number of the inverter. (E)	•	•	•
Visually inspect the wiring and electrical connections and fuses/circuit breakers. (E)	•	•	•
Place electrical load on inverter to verify proper operation. (P)			•
Test voltage and frequency output of the inverter under fifty percent load. (P)			•

Coach Battery System – (12-volt DC deep cycle Battery Electrical System)	Essential	Essential Plus	Premier
Locate and note the location of the battery stack. (EP)		•	•
Evaluate the condition, age and matched sizing of the battery stack.(E)	•	•	•
Evaluate and determine if positive and negative cables are correctly matched for balanced load. (P)			•
Access and visually inspect the wiring, fuse panel and fuses of the 12-volt DC electrical system. (E)	•	•	•
Evaluate the operation of the fresh water /wastewater monitor panel for incorrect tank readings. (EP)		•	•
Fresh Water System	Essential	Essential Plus	Premier
Verify the freshwater connections for the City Water hookup are operational. (E)	•	•	•
Verify the onboard freshwater tank and pressure pump system will operate and maintain pressure. (E)	•	•	•
Operationally test all freshwater fixtures inside and outside of the RV.(EP)		•	•
Visually inspect the water filtration system (if installed) for leaks and filter placement. (P)			•
Wastewater Systems – (Gray and Black Water)	Essential	Essential Plus	Premier
Operationally test and inspect both waste (gray and black) plumbing systems for leaks under the sinks, shower, around the toilet and discharge lines. (E)	•	•	•
Identify the type of drain valve controls. (P)			•
Verify the drain valves for both systems will maintain water in their tanks. (P)			•
Operate both drain valves and test for ease of operation. (E)	•	•	•
Verify the drain cap is in place and will hold wastewater. (E)	•	•	•
Life Safety Items	Essential	Essential Plus	Premier
Perform and document LP gas timed leak test at cook top burner spud for 5 minutes at 8 inches of water column gas pressure. (E)	•	•	•
Test the Ground Fault Circuit Interrupter (GFCI) circuits in the 6-foot range of the water areas of the bathroom, kitchen and exterior receptacles. (E)	•	•	•
Test all wall receptacles for correct polarity and ground fault. (E)	•	•	•
Test the exterior skin for Hot Skin that would cause electrical shock. (E)	•	•	•
Emergency Exit Windows – Verify all safety windows are operational. (E)	•	•	•
Fire Extinguisher – Verify unit is secure in bracket and dial indicates extinguisher is fully charged. (E)	•	•	•
Smoke/Fire Detector –Test and verify operation of units. (E)	•	•	•
Carbon Monoxide Detector (if applicable) – Test and verify operation of unit. (E)	•	•	•
LP Gas Detector – Verify gas detection and audio alarm. Document expiration date of detector. (E)	•	•	•
Verify the rubber grommet is properly sealed around LP gas line of water heater. (E)	•	•	•

LP Gas System	Essential	Essential Plus	Premier
Visually inspect all hoses and pressure regulators for damage and age deterioration. (E)	•	•	•
Verify plastic cover has been installed over regulator. (E)	•	•	•
On Split tank system verify the red colored single stage regulator is installed. (EP)		•	•
ASME tank - if equipped	Essential	Essential Plus	Premier
If tank is visible, conduct a visual inspection of tank for rust or physical damage. (E)	•	•	•
List the location of the tank. (P)			•
Document the manufacture date of the ASME tank if accessible. (EP)		•	•
List the gallon capacity of the tank. (EP)		•	•
Refrigerator	Essential	Essential Plus	Premier
Identify the brand, model and type of refrigerator. (E)	•	•	•
Note the location of the vent panels used by refrigerator. (P)			•
Operate on all heat sources – 120-volt AC, LP gas and for 3-way refrigerators, 12-volt DC. (E)	•	•	•
Collect serial and model number and verify with manufacturer if recall notice has been issued and completed for this unit. (E)	•	•	•
Visually verify if baffle system on back of refrigerator area is correct and directing heat away from gas coils. (P)			•
Test for interior temperature of upper and lower refrigerator compartments and ice maker (if installed) <u>if refrigerator has been operating for minimum of 12 hours.</u> (EP)		•	•
Check condition of door frame, shelving, crisper drawers, door shelves and interior light. (P)			•
Evaluate and rate the door gasket seals of freezer and refrigerator box areas. (P)			•
Water Heater - if equipped	Essential	Essential Plus	Premier
Identify the brand, model and type of water heater. (E)	•	•	•
Visually inspect burner assembly and gas exhaust system for blockages and insect infestation. (EP)		•	•
Fill tank with water (if necessary) and verify operation on all heat sources – LP gas and 120-volt AC if equipped with heating element. (E)	•	•	•
If installed, operate and verify positioning of bypass valves on back of water heater. (P)			•
Determine if proper drain plug has been installed in water heater tank. (P)			•
If installed, inspect and evaluate if the correct type of dauber screen is being used. (P)			•
Furnace – if equipped	Essential	Essential Plus	Premier
If accessible, identify the brand, model and type of furnace(s) that have been installed. (EP)		•	•
Identify the type of thermostat controls being used to operate furnace(s). (P)			•

Visually inspect air intake and exhaust assemblies for blockages and insect infestation. (EP)		•	•
Operate and verify warm air discharge out of vents and proper return air flow to unit. (E)	•	•	•
Monitor for unusual noise or vibration of blower motor. (P)			•
If installed, inspect and evaluate if the correct type of dauber screen is being used. (P)			•
Cook Top/ Stove	Essential	Essential Plus	Premier
Evaluate and rate the condition of the cook top or stove. (EP)		•	•
List presence and condition of stove top covers. (P)			•
Verify the ignition and operation of all top burners and the oven flame (if equipped). (E)	•	•	•
Inspect and rate the condition of the metal grill top and rubber grommets of top burner area. (EP)		•	•
Evaluate the presence of the control knobs, door handles and oven racks of the unit. (P)			•
Air Conditioner(s)	Essential	Essential Plus	Premier
Identify and list the type of cooling unit/heat pump. (EP)		•	•
Perform cooling efficiency test (Delta T) on each unit. (E)	•	•	•
Inspect the air filter(s) debris and cleanliness. (P)			•
Washer/ Dryer	Essential	Essential Plus	Premier
Visually inspect and verify a wash and rinse cycle of the washer and dryer. (E)	•	•	•
Visually inspect for leaks or damaged hoses. (P)			•
Evaluate and rate the exterior condition of the dryer exhaust vent. (E)	•	•	•
Microwave/Convection Oven	Essential	Essential Plus	Premier
Identify and list the brand, model, type and output wattage of the unit. (E)	•	•	•
Verify the rack and turn tables are installed. (P)			•
Operate unit for 60 seconds utilizing cup of water and then list water temperature.(EP)		•	•
Dishwasher - if installed	Essential	Essential Plus	Premier
Identify and list the brand, model and type of unit. (E)	•	•	•
Verify operation of unit and inspect for leaks and non-functioning rotating racks and wash bars. (EP)		•	•
In House Vacuum System – if installed	Essential	Essential Plus	Premier
Identify and list the brand, model and type of unit. (E)	•	•	•
Verify the operation and visually inspect the various components of the hose assembly, access doors and dirt bag. (EP)		•	•
Electric Fireplace – if installed	Essential	Essential Plus	Premier
Identify and list the brand, model and type of unit. (E)	•	•	•
Operate and verify the various heat settings, fan speed levels and the back lighting. (EP)		•	•

Cook Top Exhaust Fan	Essential	Essential Plus	Premier
Operate and verify condition of the exhaust function and fan speeds. (E)	•	•	•
Visually inspect the filter and lighting. (P)			•
Evaluate and rate the exterior condition of the exhaust vent. (EP)		•	•
Ceiling Mounted Fans and Ceiling Exhaust Vents	Essential	Essential Plus	Premier
Visually inspect the condition of the blades and motor. (EP)		•	•
Operate and verify condition of the blade direction and fan speeds. (E)	•	•	•
Verify lighting if equipped. (P)			•
Interior Conditions and Appearance	Essential	Essential Plus	Premier
Visually inspect all ceilings, walls, interior doors and flooring for signs of water intrusion, surface damage and/or staining. (E)	•	•	•
Operate all windows and doors noting any deficiencies or missing components. (EP)		•	•
Evaluate the window coverings. (P)			•
Operate all interior, exterior and décor lighting - 12-volt and 120-volts. (E)	•	•	•
Cabinets and Closet Condition	Essential	Essential Plus	Premier
Inspect and evaluate all cabinet doors, drawers and pull-out operation. (E)	•	•	•
Visually inspect all counter tops and flat surface areas of the kitchen, living room, bathroom, bedroom and storage areas for scratches and damage. (EP)		•	•
Identify and list all broken and loose cabinet and closet hardware. (P)			•
Note if appearance of previous damage repairs has been performed. (P)			•
Furniture	Essential	Essential Plus	Premier
Visually inspect the condition of the dinette table/booth, chairs, recliners and sofa. (E)	•	•	•
Inspect and note furniture fabric tears, discoloration and signs of excessive wear. (EP)		•	•
Visually inspect and note signs of mattress damage or staining. (E)	•	•	•
Entertainment System	Essential	Essential Plus	Premier
Visually inspect and operate all TV and stereo equipment. (E)	•	•	•
Verify DVD/disc players and radios are operational. (E)	•	•	•
Verify local channels antenna and 12-volt DC power signal booster is operational. (P)			•
Raise and lower roof mounted antenna if equipped. (EP)		•	•
Verify remotes are operational. (P)			•
Shower/Tub Enclosure	Essential	Essential Plus	Premier
Visually inspect the glass panels, curtains and soap dish areas. (EP)		•	•
Evaluate and rate the seals around the framework and doors for water leaks. (E)	•	•	•

Operate the door and latch system to verify its operation. (E)	•	•	•
Inspect and evaluate the stains and chemical/mineral buildup. (P)			•
Motorhome - Please note the following items: <u>Due to insurance issues the Motorhome can NOT be driven by the Inspector.</u> The amount of clearance under the motorhome and safety issues will determine if the following visual inspections will be from the outer perimeter of the motorhome or from underneath.			
Chassis and Undercarriage	Essential	Essential Plus	Premier
Visually inspect for rust, damage and excessive oil on the underside of the motorhome. (E)	•	•	•
Steering	Essential	Essential Plus	Premier
Visually inspect for bent or damaged components and hydraulic leaks. (E)	•	•	•
Leveling System	Essential	Essential Plus	Premier
Identify and note the brand and type of system. (P)			•
Operate by extending and retracting leveling system. (E)	•	•	•
Check for hydraulic leaks or mechanical issues. (EP)		•	•
Engine <i>*strongly recommend performing oil analysis to determine internal combustion engine component condition. Incl. in Premier.</i>	Essential	Essential Plus	Premier*
Make and model of the engine. (E)	•	•	•
Verify oil level on the dipstick. (E)	•	•	•
Indications of engine issues or any noises while running. (E)	•	•	•
Are there noticeable oil or exhaust leaks? (P)			•
Note the oil pressure reading on the dash gauges. (EP)		•	•
Engine oil analysis (P)			•
Radiator <i>*strongly recommend performing coolant analysis to determine the condition of the coolant fluid and the internal cooling system. Included in Premier. Included in Premier.</i>	Essential	Essential Plus	Premier*
Location of the radiator and cooling fans. (EP)		•	•
Visually inspect the coolant reservoir, radiator and hoses. (E)	•	•	•
Radiator coolant analysis (P)			•
Transmission <i>*strongly recommend performing transmission fluid analysis to determine the condition of the fluid and the internal components of the transmission. Included in Premier.</i>	Essential	Essential Plus	Premier*
Type of transmission. (P)			•
Fluid level on dipstick. (E)	•	•	•
Indications of contaminated transmission fluid. (E)	•	•	•
Transmission fluid analysis. (P)			•
Running Gear (Motorhome)	Essential	Essential Plus	Premier
Type and number of axles. (E)	•	•	•
Weight Ratings for Each Axle Set. (P)			•
Inspect the frame, axles, springs, rims and other components for rust, oil stains and visible damage. (E)	•	•	•

Document the information on the tires as to their age, tire tread condition and weight capacities. (E)	•	•	•
Check tire pressure. (EP)		•	•
Inspect and rate tire tread condition. (P)			•
Note any valve extensions and pressure monitors. (P)			•
Hitch System/Hook Up	Essential	Essential Plus	Premier
Inspect and identify the type of system used to tow vehicles. (E)	•	•	•
Evaluate and list modifications to hitch system. (P)			•
Weight Labels and Data Plates	Essential	Essential Plus	Premier
Identify and document the Vehicle Identification Number (VIN). (E)	•	•	•
Document the License plate info. (E)	•	•	•
List the Inspection sticker information – if applicable. (E)	•	•	•
List the RVIA inspection seal number. (E)	•	•	•
List the Gross Vehicle Weight Rating. (E)	•	•	•
List date of manufacturer. (E)	•	•	•
List the Manufacturer’s Build Sheet (if available). (P)			•
List Owner Stated Comments (if present). (P)			•