

COMPONENTExplorer
EssentialExplorer
Elite**ROOF**

Inspect and rate the overall Roof Condition.	✓	✓
Rate the condition of the roof vents, air conditioners, antenna, other components that are mounted on the roof.	✓	✓
Evaluate the condition of the various sealant and joints around the roofing components.		✓
Identify the Roof material type and the sealants that have been applied to the roof.		✓
Identify areas of concern and potential water intrusion points.		✓

SIDEWALLS & END CAPS

Inspect and evaluate the appearance and functional condition of the sidewalls, entrance doors, windows and cargo access doors.	✓	✓
Inspect and evaluate any damage, discoloration and delamination of the side wall and end cap components.		✓
Evaluate the aging and general overall condition of the front and rear caps.		✓
Inspect and identify the material type of the front and rear caps.		✓

SLIDE OUT ROOMS

Inspect and rate the roof condition.	✓	✓
Inspect and evaluate the condition of the seals, sweeps and gaskets for possible damage.	✓	✓
Evaluate the attached wiring and utility harness that feed underneath the slide out room.		✓
Identify the types of slideout room drive systems.		✓
Identify the type of roof material for the slideout room.		✓

AWNINGS & SLIDE OUT TOPPERS

Operate and rate condition of the awning frames and latching mechanisms.	✓	✓
Evaluate and rate the condition of fabric material of the awnings.		✓
Inspect and identify operational type (manual vs electric) of the awnings, slideout toppers and window awnings.		✓

CHASSIS TURN SIGNAL & RUNNING LIGHTS (12-VOLT DC)

Activate and evaluate the operation of the DOT lights.	✓	✓
Visually inspect the chassis battery compartment the electrical connections and batteries.	✓	✓
Inspect the condition of the 7-pin connector receptacle.		✓

120 VOLT AC ELECTRICAL SYSTEM (HOUSE TYPE POWER)

Inspect and rate the condition of the power cord and its connection ends.	✓	✓
Remove cover panel of 120-volt circuit breaker box to visually inspect the condition of the wiring, circuit breakers and grounding connections.	✓	✓
Test and verify the output operation of the 120 VAC to 12 VDC converter for charging of the deep cycle batteries.	✓	✓
Identify any damage or repair of the power cord.		✓
List any heat discoloration to the wiring and connections.		✓
Verify the separation of all the wiring types.		✓

GENERATOR -ENGINE- <i>If installed *strongly recommend performing oil analysis to determine internal combustion engine component condition.</i>		
Identify and note the model, serial number and run hours of the generator.	✓	✓
Check oil level.	✓	✓
Start, operate and test the onboard generator under load.		✓
Test the voltage output and frequency (60 cycles).		✓
GENERATOR - RADIATOR -<i>If installed on this model of Generator *strongly recommend performing coolant analysis to determine the condition of the coolant fluid and the internal cooling system.</i>		
Visually inspect the coolant reservoir, radiator and hoses.	✓	✓
Location of the radiator and cooling fans.		✓
INVERTER – <i>If installed</i>		
Identify and note the model and serial number of the inverter.	✓	✓
Visually inspect the wiring and electrical connections and fuses/circuit breakers.	✓	✓
Place electrical load on inverter to verify proper operation.		✓
Test voltage and frequency output of the inverter under fifty percent load.		✓
COACH BATTERY SYSTEM –(12-volt DC deep cycle Battery Electrical System)		
Evaluate the condition, age and matched sizing of the battery stack.	✓	✓
Access and visually inspect the wiring, fuse panel and fuses of the 12-volt DC electrical system.	✓	✓
Locate and note the location of the battery stack.		✓
Evaluate the operation of the fresh water /waste water monitor panel for incorrect tank readings.		✓
Evaluate and determine if positive and negative cables are correctly matched for balanced load.		✓
FRESH WATER SYSTEM		
Verify the fresh water connections for the City Water hookup are operational.	✓	✓
Verify the onboard fresh water tank and pressure pump system will operate and maintain pressure.	✓	✓
Operationally test all fresh water fixtures inside and outside of the RV.		✓
Visually inspect the water filtration system (if installed) for leaks and filter placement.		✓
WASTE WATER SYSTEMS – (Gray and Black Water)		
Operationally test and inspect both waste (gray and black) plumbing systems for leaks under the sinks, shower, around the toilet and discharge lines.	✓	✓
Operate both drain valves and test for ease of operation.	✓	✓
Verify the drain cap is in place and will hold waste water.	✓	✓
Identify the type drain valve controls.		✓
Verify the drain valves for both systems will maintain water in their tanks.		✓
LIFE SAFETY ITEMS		
Perform and document LP gas timed leak test at cook top burner spud for 5 minutes at 8 inches of water column gas pressure.	✓	✓

Test the Ground Fault Circuit Interrupter (GFCI) circuits in the 6-foot range of the water areas of the bathroom, kitchen and exterior receptacles.	✓	✓
Test all wall receptacles for correct polarity and ground fault.	✓	✓
Test the exterior skin for Hot Skin that would cause electrical shock.	✓	✓
Emergency Exit Windows – Verify all safety windows are operational.	✓	✓
Fire Extinguisher – Verify unit is secure in bracket and dial indicates extinguisher is fully charged.	✓	✓
Smoke/Fire Detector – Test and verify operation of units.	✓	✓
Carbon Monoxide Detector (if applicable) – Test and verify operation of unit.	✓	✓
LP Gas Detector – Verify gas detection and audio alarm. Document expiration date of detector.	✓	✓
Verify the rubber grommet is properly sealed around LP gas line of water heater.	✓	✓
LP GAS SYSTEM		
Visually inspect all hoses and pressure regulators for damage and age deterioration.	✓	✓
Verify plastic cover has been installed over regulator.	✓	✓
On Split tank system verify the red colored single stage regulator is installed.		✓
ASME TANK - if equipped		
If tank is visible, conduct a visual inspection of tank for rust or physical damage.	✓	✓
Document the manufacture date of the ASME tank if accessible.		✓
List the gallon capacity of the tank.		✓
List the location of the tank.		✓
REFRIGERATOR		
Identify the brand, model and type of refrigerator.	✓	✓
Operate on all heat sources – 120-volt AC, LP gas and for 3 way refrigerators, 12-volt DC.	✓	✓
Collect serial and model number and verify with manufacturer if recall notice has been issued and completed for this unit.	✓	✓
Test for interior temperature of upper and lower refrigerator compartments and ice maker (if installed) *if refrigerator has been operating for minimum of 12 hours.		✓
Note the location of the vent panels used by refrigerator.		✓
Visually verify if baffle system on back of refrigerator area is correct and directing heat away from gas coils.		✓
Check condition of door frame, shelving, crisper drawers, door shelves and interior light.		✓
Evaluate and rate the door gasket seals of freezer and refrigerator box areas.		✓
WATER HEATER - if equipped		
Identify the brand, model and type of water heater.	✓	✓
Fill tank with water (if necessary) and verify operation on all heat sources – LP gas and 120-volt AC if equipped with heating element	✓	✓
Visually inspect burner assembly and gas exhaust system for blockages and insect infestation		✓
If installed, operate and verify positioning of bypass valves on back of		✓

Determine if proper drain plug has been installed in water heater tank.		✓
If installed, inspect and evaluate if the correct type of dauber screen has been installed.		✓
FURNACE – if equipped		
Operate and verify warm air discharge out of vents and proper return air flow to unit.	✓	✓
If accessible, identify the brand, model and type of furnace(s) that have been installed.		✓
Visually inspect air intake and exhaust assemblies for blockages and insect infestation.		✓
Identify the type of thermostat controls being used to operate furnace(s).		✓
Monitor for unusual noise or vibration of blower motor.		✓
If installed, inspect and evaluate if the correct type of dauber screen is being used.		✓
COOK TOP / STOVE		
Verify the ignition and operation of all top burners and the oven flame (if equipped).	✓	✓
Evaluate and rate the condition of the cook top or stove.		✓
Inspect and rate the condition of the metal grill top and rubber grommets of top burner area.		✓
List presence and condition of stove top covers.		✓
Evaluate the presence of the control knobs, door handles and oven racks of the unit.		✓
AIR CONDITIONER (S)		
Perform cooling efficiency test (Delta T) on each unit.	✓	✓
Identify and list the type of cooling unit/heat pump.		✓
Inspect the air filter(s) debris and cleanliness.		✓
WASHER / DRYER		
Visually inspect and verify a wash and rinse cycle of the washer and dryer.	✓	✓
Evaluate and rate the exterior condition of the dryer exhaust vent.	✓	✓
Visually inspect for leaks or damaged hoses.		✓
MICROWAVE / CONVECTION OVEN		
Identify and list the brand, model, type and output wattage of the unit.	✓	✓
Operate unit for 60 seconds utilizing cup of water and then list water temperature.		✓
Verify the rack and turn tables are installed.		✓
DISHWASHER - if installed		
Identify and list the brand, model and type of unit.	✓	✓
Verify operation of unit and inspect for leaks and non-functioning rotating racks and wash bars.		✓
IN HOUSE VACUUM SYSTEM – if installed		
Identify and list the brand, model and type of unit.	✓	✓
Verify the operation and visually inspect the various components of the hose assembly, access doors and dirt bag.		✓
ELECTRIC FIREPLACE – if installed		
Identify and list the brand, model and type of unit.	✓	✓

Operate and verify the various heat settings, fan speed levels and the back lighting.		✓
COOK TOP EXHAUST FAN		
Operate and verify condition of the exhaust function and fan speeds.	✓	✓
Evaluate and rate the exterior condition of the exhaust vent.		✓
Visually inspect the filter and lighting.		✓
CEILING MOUNTED FANS & CEILING EXHAUST VENTS		
Operate and verify condition of the blade direction and fan speeds.	✓	✓
Visually inspect the condition of the blades and motor.		✓
Verify lighting if equipped.		✓
INTERIOR CONDITIONS & APPEARANCE		
Visually inspect all ceilings, walls, interior doors and flooring for signs of water intrusion, surface damage and/or staining.	✓	✓
Operate all interior, exterior and décor lighting - 12-volt and 120-volts.	✓	✓
Operate all windows and doors noting any deficiencies or missing components.		✓
Evaluate the window coverings.		✓
CABINETS & CLOSET CONDITION		
Inspect and evaluate all cabinet doors, drawers and pull out operation.	✓	✓
Visually inspect all counter tops and flat surface areas of the kitchen, living room, bathroom, bedroom and storage areas for scratches and damage.		✓
Identify and list all broken and loose cabinet and closet hardware.		✓
Note if appearance of previous damage repairs have been performed.		✓
FURNITURE		
Visually inspect the condition of the dinette table/booth, chairs, recliners and sofa.	✓	✓
Visually inspect and note signs of mattress damage or staining.	✓	✓
Inspect and note furniture fabric tears, discoloration and signs of excessive wear.		✓
ENTERTAINMENT SYSTEM		
Visually inspect and operate all TV and stereo equipment.	✓	✓
Verify DVD/disc players and radios are operational.	✓	✓
Raise and lower roof mounted antenna if equipped.		✓
Verify local channels antenna and 12-volt DC power signal booster is operational.		✓
Verify remotes are operational.		✓
SHOWER/TUB ENCLOSURE		
Evaluate and rate the seals around the frame work and doors for water leaks.	✓	✓
Operate the door and latch system to verify its operation.	✓	✓
Visually inspect the glass panels, curtains and soap dish areas.		✓
Inspect and evaluate the stains and chemical/mineral buildup.		✓

HITCH SYSTEM / HOOK UP		
Inspect and identify the type of system used to tow vehicles.	✓	✓
Evaluate and list modifications to hitch system.		✓
WEIGHT LABELS & DATA PLATES		
Identify and document the Vehicle Identification Number (VIN).	✓	✓
Document the License plate info.	✓	✓
List the Inspection sticker information – if applicable.	✓	✓
List the RVIA inspection seal number.	✓	✓
List the Gross Vehicle Weight Rating.	✓	✓
List date of manufacturer.	✓	✓
List the Manufacturer’s Build Sheet (if available).		✓
List Owner Stated Comments (if present).		✓
MOTOR HOME - Please note the following items: Due to insurance issues the Motor Home can NOT be driven by the Inspector. Also, the lack of clearance under the motor home and safety issues the Inspector will conduct the following visual inspections from the outer perimeter of the motor home.		
CHASSIS & UNDERCARRIAGE		
Visually inspect for rust, damage and excessive oil on the underside of the motor home.	✓	✓
STEERING		
Visually inspect for bent or damaged components and hydraulic leaks.	✓	✓
LEVELING SYSTEM		
Operate by extending and retracting leveling system.	✓	✓
Check for hydraulic leaks or mechanical issues.		✓
Identify and note the brand and type of system.		✓
ENGINE *strongly recommend performing oil analysis to determine internal combustion engine component condition.		
Make and model of the engine.	✓	✓
Verify oil level on the dipstick.	✓	✓
Indications of engine issues or any noises while running.	✓	✓
Note the oil pressure reading on the dash gauges.		✓
Are there noticeable oil or exhaust leaks.		✓
Radiator *strongly recommend performing coolant analysis to determine the condition of the coolant fluid and the internal cooling system.		
Visually inspect the coolant reservoir, radiator and hoses.	✓	✓
Location of the radiator and cooling fans.		✓
TRANSMISSION *strongly recommend performing transmission fluid analysis to		
Fluid level on dipstick.	✓	✓
Indications of contaminated transmission fluid.	✓	✓
Type of transmission.		✓
RUNNING GEAR		

Type and number of axles.	✓	✓
Inspect the frame, axles, springs, rims and other components for rust, oil stains and visible damage.	✓	✓
Document the information on the tires as to their age, tire tread condition and weight capacities.	✓	✓
Check tire pressure.		✓
Weight Ratings for Each Axle Set.		✓
Inspect and rate tire tread condition.		✓
Note any valve extensions and pressure monitors.		✓