

We at **A to Z Mobile RV Services** 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 de-winterized and 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.

This report will consist of 30 to 50 photos describing the items that have been identified during the detailed **Recommended Towable Inspection**.

*The **Recommended Towable Inspection does not** provide any type or amount of fluid analysis. Fluid analysis samples can be pre-purchased and will be performed at the time of the inspection.

Roof

- Inspect and rate the overall roof condition
- Evaluate the condition of the various sealant and joints around the roofing components
- Rate the condition of the roof vents, air conditioners, antenna and other components that are mounted on the roof

Sidewall and End Caps

- Inspect and evaluate the appearance and functional condition of the end caps, sidewalls, entrance doors, windows and cargo access doors
- Inspect and evaluate any damage, discoloration and delamination of the sidewall and end cap components

Slideout 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 slideout room

Awnings and Slideout Toppers

- Operate and rate condition of the awning frames and latching mechanisms
- Evaluate and rate the condition of fabric material of the awnings

Chassis Turn Signal and 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

120 Volt AC Electrical System (house type power)

- Inspect and rate the condition of the power cord and its connection ends

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- Remove cover panel of the 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

Generator- Engine – *if installed *strongly recommend performing oil analysis to determine internal combustion engine component condition.*

- Identify and note the model, serial number and run hours of the generator
- Check oil level
- Start, operate and test the onboard generator

Generator - Radiator - *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.*

- Visually inspect the coolant reservoir, radiator and hoses

Inverter – *if installed*

- Identify and note the model and serial number of the inverter
- Visually inspect the wiring and electrical connections and fuses/circuit breakers

Coach Battery System – (12-volt DC deep cycle Battery Electrical System)

- Locate and note the location of the battery stack
- 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
- Evaluate the operation of the fresh water /wastewater monitor panel for incorrect tank readings

Fresh Water System

- Verify the freshwater connections for the city water hookup are operational
- Verify the onboard freshwater tank and pressure pump system will operate and maintain pressure
 - Operationally test all freshwater fixtures inside and outside of the RV

Wastewater 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 wastewater

Life Safety Items

- Perform and document LP gas timed leak test at cooktop 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

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- 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 unit and document expiration date of detector
- Carbon Monoxide Detector (if applicable) – Test and verify operation of unit and document expiration date of detector
- LP Gas Detector – Verify gas detection and audio alarm and document expiration date of detector
- Verify the rubber grommet is properly sealed around LP gas line of water heater – *if equipped*

LP Gas System

- Visually inspect all hoses and pressure regulators for damage and age deterioration
- Verify the plastic cover has been installed over the regulator

ASME tank - *if equipped*

- Conduct a visual inspection of tank for rust or physical damage if tank is accessible
- Document the manufacture date of the ASME tank if accessible
- List the gallon capacity 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

Water Heater - *if equipped*

- Identify the brand, model and type of water heater
- Visually inspect burner assembly and gas exhaust system for blockages and insect infestation
- Fill tank with water (if necessary) and verify operation on all heat sources – LP gas and 120-volt AC if equipped with heating element

Furnace – *if equipped*

- 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
- Operate and verify warm air discharge out of vents and proper return air flow to unit

Cooktop/ Stove

- Evaluate and rate the condition of the cooktop or stove

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- Verify the ignition and operation of all top burners and the oven flame (if equipped)
- Inspect and rate the condition of the metal grill top and rubber grommets of top burner area

Air Conditioner(s)

- Identify and list the type of cooling unit/heat pump
- Perform cooling efficiency test (Delta T) on each unit

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

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

Dishwasher - *if installed*

- Identify and list the brand and model 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 and model 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 and model of unit
- Operate and verify the various heat settings, fan speed levels and the back lighting

Cooktop Exhaust Fan

- Operate and verify condition of the exhaust function and fan speeds
- Evaluate and rate the exterior condition of the exhaust vent

Ceiling Mounted Fans and Ceiling Exhaust Vents

- Visually inspect the condition of the blades and motor
- Operate and verify condition of the blade direction and fan speeds

Interior Conditions and Appearance

- Visually inspect all ceilings, walls, interior doors and flooring for signs of water intrusion, surface damage and/or staining
- Operate all windows and doors noting any deficiencies or missing components

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- Operate all interior, exterior and décor lighting - 12 volt and 120 volt

Cabinets and 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

Furniture

- Visually inspect the condition of the dinette table/booth, chairs, recliners and sofa
- Inspect and note furniture fabric tears, discoloration and signs of excessive wear
- Visually inspect and note signs of mattress damage or staining

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

Shower/Tub Enclosure

- Visually inspect the glass panels, curtains and soap dish areas
- Evaluate and rate the seals around the framework and doors for water leaks
- Operate the door and latch system to verify its operation

Leveling System

- Verify the system operates properly by extending and retracting leveling system
- Note visual indications of hydraulic leaks or mechanic issues

Running Gear (Towables)

- 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 and weight capacities
- Check tire pressure
- Inspect and rate tire tread condition
- Note any valve extensions and pressure monitors

Hitch System/Hook Up

- Inspect and identify the type of system used to tow vehicles

Weight Labels and Data Plates

- Identify and document the Vehicle Identification Number (VIN)
- Locate and document Vehicle Frame Number
- Document the license plate info

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- List the inspection sticker information – if applicable
- List the RVIA inspection seal number
- List the Gross Vehicle Weight Rating
- List date of manufacture

Name_____

Signature_____

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