



Mobile RV Works LLC

PASSPORT Mobile RV Works LLC
PO Box 212
Red Cloud, NE 68970
(402) 746-4262

Essential Inspection Points for Towable RVs (Travel Trailers and 5th Wheels)

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 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 25 to 30 photos describing the items identified during the detailed **Essential Towable Inspection**.

Roof

- ☐ Inspect and rate the overall Roof Condition.
- ☐ Rate the condition of the roof vents, air conditioners, antenna, and other components mounted on the roof.

Sidewall and End Caps

- ☐ Inspect and evaluate the appearance and functional condition of the sidewalls, entrance doors, windows, and cargo access doors.

Slide Out Rooms

- ☐ Inspect and rate the roof condition.
- ☐ Inspect and evaluate the condition of the seals, sweeps, and gaskets for possible damage.

Awnings and Slide Out Toppers

- ☐ Operate and rate the condition of the awning frames and latching mechanisms.

Chassis Turn Signal and Running Lights (12-volt DC)

- ☐ Operate and evaluate the emergency breakaway switch.
- ☐ Activate and evaluate the operation of the DOT lights mounted on the RV.

120 Volt AC Electrical System (house type power)

- ☐ Inspect and rate the condition of the power cord, and its connection ends.
- ☐ Remove the 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 to charge the deep cycle batteries.

Generator - *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 the oil level.
- ☐ Start and operate the onboard generator.

Inverter - *if installed*

- ☐ Identify and note the model and the 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)

- ☐ 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.

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.

Waste Water Systems - (Gray and Black Water)

- ☐ Operationally test and inspect waste (gray and black) plumbing systems for leaks under the sinks, shower, 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.

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.
- ☐ 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 the bracket, and the dial indicates the extinguisher is fully charged.
- ☐ Smoke/Fire Detector - Test and verify the operation of the units.
- ☐ Carbon Monoxide Detector (if applicable) - Test and verify the operation of the unit.
- ☐ LP Gas Detector - Verify gas detection and audio alarm. Document the expiration date of the detector.
- ☐ Verify the rubber grommet is correctly sealed around the LP gas line of the water heater - *if equipped.*

LP Gas System

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

DOT Cylinders - if equipped

- ☐ Document the manufacturer dates of DOT cylinders.
- ☐ List the tank sizes that have been installed.
- ☐ Conduct a visual inspection of the exterior of the cylinder for rust and other damage.

ASME tank - if equipped

- ☐ If the tank is visible, conduct a visual inspection for rust or physical damage.

Refrigerator

- ☐ Identify the brand, model, and type of refrigerator.
- ☐ Operate on all heat sources, 120-volt AC, LP gas, and 3-way refrigerators for 12-volt DC operation.
- ☐ Collect the serial and model number and verify with the manufacturer if a recall notice has been issued and completed for this unit.

Water Heater

- ☐ Identify the brand, model, and type of water heater.
- ☐ Fill the tank with water (if necessary) and verify operation on all heat sources - LP gas and 120-volt AC if equipped with a heating element.

Furnace

- ☐ Operate and verify warm air discharge out of vents and proper return airflow to the unit.

Cook Top / Stove

- ☐ Verify the ignition and operation of all top burners and the oven flame (if equipped).

Air Conditioner(s)

- ☐ Perform a 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.

Dishwasher - if installed

- ☐ Identify and list the brand, model, and type of unit.

In-House Vacuum System - if installed

- ☐ Identify and list the brand, model, and type of unit.

Electric Fireplace - if installed

- ☐ Identify and list the brand, model, and type of unit.

Cook Top Exhaust Fan

- ☐ Operate and verify the condition of the exhaust function and fan speeds.

Ceiling Mounted Fans and Ceiling Exhaust Vents

- ☐ Operate and verify the 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, or staining.
- ☐ Operate all interior, exterior, and decor lighting - 12-volt and 120-volt.

Cabinets and Closet Condition

- ☐ Inspect and evaluate all cabinet doors, drawers, and pull-out operations.

Furniture

- ☐ Visually inspect the condition of the dinette table/booth, chairs, recliners, and sofa.
- ☐ 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.

Shower / Tub Enclosure

- ☐ Evaluate and rate the seals around the framework and doors for water leaks.
- ☐ Operate the door and latch system to verify its operation.

Running Gear (Towable)

- ☐ 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.

Hitch System/Hook Up

- ☐ Inspect and identify the type of system used to the tow vehicle.

Leveling System

- ☐ Operate by extending and retracting the system.

Weight Labels and 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 the date of manufacture.