



POINTS OF INSPECTION: COMPREHENSIVE

In today's RV market, it is **more important than ever** to have any potential RV purchase inspected before money changes hands. You want to **ensure that you are making a sound investment**. Whether you are purchasing a new or new-to-you RV, the upfront cost of an inspection **can save you the surprise of thousands of dollars in repairs** and the lengthy delays in having them completed.

Our **Comprehensive Inspection** goes into an incredible level of detail. The report covers over **750 data points** and consists of **80 to 100 photos and videos** with descriptions. The **Comprehensive Inspection** is ideal for those purchasing pre-owned RVs with a higher price tag or for those who enjoy having as much data as possible before making a decision.

To be able to provide a **full and thorough inspection**, it is required that the RV be hooked up to all utilities (fresh water, electricity, sewer), and have a half tank (or more) of Liquid Propane during the inspection. If the RV is equipped with an absorption refrigerator, it is required that the refrigerator be in operation for at least 12 hours before the inspection to ensure an accurate temperature reading in both the refrigerator and freezer compartments.

Trek Tech Mobile RV Services also offers **Fluid Analysis** as a standalone service or as an add-on to any of our inspection options. Example fluids include Engine Oil, Transmission Oil, Engine Coolant, Generator Oil, and Generator Coolant. These samples are sent to an independent lab for analysis and results are typically available within 4-8 days. Express shipping and expedited processing are available at additional costs. The in-depth results of Fluid Analysis **gives an inside look** at the health of the engine, transmission, or generator being analyzed. Note: Fluid Analysis must be purchased before the start of the inspection.

We take your RV investment seriously and look forward to being of service to you.

Joshua & Stephanie Flowers
Trek Tech Mobile RV Services

RV Information

- Identify & document the Gross Vehicle Weight Rating, Cargo Carrying Capacity, and Chassis manufacturer.
- Identify & document the RV Year, Brand, Model, and Manufacture Data.
- Identify & document the Vehicle Identification Number (VIN) & RVIA Seal Number.
- Identify & document the Manufacturer's Build Sheet (if available).
- Identify & document the State Inspection Data & License Plate Data.

Life Safety

- Inspect & document the exterior skin of the RV for Hot Skin that would cause electrical shock.
- Inspect & rate the operation of the Ground Fault Circuit Interrupter (GFCI) breaker and circuits in the 6-foot range of the water areas of the bathroom, kitchen, and exterior receptacles.
- Inspect & document the mounting location, charge indicator, and rating of all Fire Extinguishers.
- Inspect & rate the operation of all Emergency Exit Windows.
- Inspect & rate the visual condition and operation of the Breakaway Switch. *(Towables Only)*
- Inspect & rate the visual condition of the Safety Chains. *(Towables Only)*
- Inspect & rate the visual condition, age, location, and operation of all Carbon Monoxide Detectors.
- Inspect & rate the visual condition, age, location, and operation of all Liquid Propane Gas Detectors.
- Inspect & rate the visual condition, age, location, and operation of all Smoke Detectors.
- If installed, inspect & rate the visual condition, age, location, and operation of all Combination Carbon Monoxide / Liquid Propane Gas Detectors.
- Inspect & rate a Liquid Propane Gas Timed Leak Test.
- Inspect & rate the visual condition of the sealant over the Rubber Grommet of the Liquid Propane Gas line to the Water Heater (Proper sealant prevents cabin entry point for Carbon Monoxide.)

Roof

- Inspect & rate the overall Roof condition.
- Inspect & rate the sealant condition of the Trim Rails and End Caps.
- Inspect & rate the condition of the Roof Vent(s), Air Conditioner(s), Antenna(s), Gutters, and other components mounted on the Roof.
- Inspect & document areas of concern and potential water intrusion points.

Exterior Sidewalls

- Identify & document the material type of the Sidewalls and End Caps.
- Inspect & rate any damage, discoloration, and delamination of the Exterior Sidewalls and End Caps.
- Inspect & rate the visual condition and operation of the Sidewalls, Entrance Doors, Windows, and Cargo Access Doors.

Entry Door

- Inspect & rate the operation of all Keyed Door Locks/Dead Bolts and Keyless Entry Door Lock Systems.
- Inspect & rate the visual condition and operation of all Exterior Steps.
- If installed, inspect & rate the visual condition and operation of all Interior Steps and Step Covers. *(Motorhome Only)*
- Inspect & rate the visual condition and operation of all Entry Doors, Screen Doors, and Grab Bars.

Awnings

- Identify & document the location, type (manual or electric), and length of all Awnings.
- Inspect & rate the operation of all Awnings.
- Identify & rate the visual condition of all Awning fabric.
- Inspect & rate the visual condition and operation of all Awning Frames & Latching mechanisms.

Slideouts

- Identify & document the types of Slideout Room Drive Systems.
- Inspect & rate the operation of all Slideouts.
- Inspect & rate the visual condition of the Slideout Roof.
- Inspect & rate the visual condition and operation of all Awning Toppers including Fabric, Frame and Latching mechanisms.
- Inspect & rate all Slide Rail Gear Rack Systems.
- Inspect & rate the attached wirings and utility harnesses that feed underneath the Slideout rooms.
- Inspect & rate the visual condition and operation of all Slideout Control Switches.
- Inspect & rate the visual condition of all Seals, Sweeps, and Gaskets for possible damage.

Wheels

- Inspect & document the information on all Tires as to their brand, size, age, Tire tread and Tire wall conditions, and weight capacities.
- Identify & document the presence of any Air Valve Extensions and Pressure Monitors.
- Inspect & rate all Tire Air Pressure compared to the RV manufacturer recommended Air Pressure.

Exterior Chassis & Undercarriage

- Inspect & rate the Frame, Axles, Springs, Rims, and other components of their rust, oil stains, and visible damage.
- Identify & document any visible signs of rust, damage and excessive oil on the undercarriage.
- Inspect & rate any signs of excessive wear, damage, and visual condition of the Shock Absorber System and Steering Components (Motorhome Only).
- Inspect & rate the visual condition of the Hangars, Leaf Springs, Running Gear, Shackles, and other various components (as applicable for Towable or Motorhome).
- Identify & document any bent or damaged components and hydraulic leaks.
- Identify & document any damage from Tire failure or scraping.
- Identify & document the type and weight ratings for each Axle set.
- Identify & document the type of brake system.
- If installed, inspect & rate the visual condition of the Rock Guard.

Engine, Radiator & Transmission (Motorhome Only)

- Identify & document the brand, mileage, and horsepower of the Engine.
- Verify the operation of the Engine.
- Inspect & rate the Engine Compartment cleanliness and running condition.
- Identify & document any noticeable Oil or Exhaust leaks.

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- Identify & document the date and mileage of the last Fuel Filter change.
- Identify & document the date and mileage of the last Oil change.
- Identify & document the date and mileage of the last Oil Filter change.
- Identify & document the Oil Pressure reading.
- Inspect & rate the Engine Oil Fluid level on the Dipstick.
- Perform optional Oil Analysis of the Engine.
- Identify & document the locations of the Radiator and Cooling Fans.
- Verify the operation of the Radiator Cooling Fan.
- Inspect & rate the visual condition of the Coolant Reservoir, Radiator, and Hoses.
- Perform optional Coolant Analysis of the Radiator.
- Identify & document the brand of the Transmission.
- Identify & document any signs of Transmission Fluid leaks.
- Identify & document any indication of contaminated Transmission Fluid.
- Inspect & rate the Transmission Fluid level on the Dipstick.
- Perform optional Fluid Analysis of the Transmission.

Leveling System, Hitch-Receiver & Components

- Identify & document the manufacturer and type of Leveling System.
- Inspect & rate the visual condition and operation of the Leveling System.
- Identify & document the type of Landing Gear.
- Identify & document any hydraulic leaks or mechanical issues.
- Identify & document the type of Tow System(s).
- Inspect & rate the visual condition of the Hitch-Receiver and document any modifications.
- Identify & document the Pin Box type and presence of any Gooseneck Adapter.
- Inspect & rate the visual condition, type, and operation of the Pin Connector receptacle(s).
- Inspect & rate the visual condition and operation of the Stabilizers and Weight Distribution System.
- Inspect & rate the visual condition and operation of the Travel Trailer Coupler and Tongue Jack. (Towables Only)

Propane Tanks, Lines & Connections

- Identify & document the location and gallon capacity of the Propane tanks.
- Inspect & rate the visual condition of the Propane tanks
- Identify & document any rust or physical damage to the Propane tanks.
- Inspect & rate the operation of all Propane Tank Valves.
- Identify & document the arrangement of the Propane tanks and the Regulator types.
- Identify & document the manufacture date of the Propane tanks (if accessible).
- Inspect & document that the plastic cover has been installed over the Regulator & that it vents downward.
- Identify & document the presence of an Extend-a-Stay Valve.
- Inspect & rate the visual condition of all Hoses and Pressure Regulators for damage and age deterioration.
- Identify & document the presence of a red-colored single-stage Propane Regulator installed on a Split tank System. (DOT Only)

Chassis Lights – 12 Volt DC

- Activate & rate the operation of the DOT lights (Clearance Lights, Turn Signals, etc).
- Activate & rate the operation of exterior lights (Flood Lights, Compartment Lights, Porch Lights, etc).

Appliances: Furnace & Water Heater

- Identify & document the brand, model, serial number and type of the Water Heater.
- If installed and visible, verify the positioning of the Water Heater Bypass Valves.
- Inspect & document operation of the Water Heater on all available heat sources (Propane & 120 Volt AC if a heating element is installed).
- Inspect & document any leaks of the Temperature Pressure Relief Valve.
- Inspect & document that the proper drain plug or cap is installed in the Water Heater.
- Inspect & rate the visual condition of the Burner Assembly and Gas Exhaust System.
- If accessible, identify & document the brand, model, serial number and type of all Furnaces.
- Inspect & document the warm air discharge out of vents and proper return airflow.
- Inspect & rate the operation of all furnaces.
- Inspect & rate the visual condition of the Air Intake and Exhaust Assemblies.
- If installed, document if Dauber Screens are used.

Appliances: Air Conditioners

- Identify & document the brand, model, and serial number of all Air Conditioners.
- Inspect & rate the operation of all Air Conditioners.
- Inspect & rate all Air Filters for debris and cleanliness.
- Perform & document the results of a Cooling Efficiency Test (Delta T) on all Air Conditioners.
- Identify & document the type of all Cooling Units/Heat pumps.

Appliances: Kitchen

- Identify & document the brand, model, serial number, and type of Cooktop.
- Inspect & rate the visual condition and operation of the Cooktop and Control Knobs.
- If applicable, identify & document the presence of the Cooktop Cover(s).
- If installed, document the presence of a Propane Regulator on the Cooktop.
- Inspect & rate the condition of the Metal Grill Top and Rubber Grommets of the Cooktop Burner Area.
- Inspect & rate the visual condition and operation of the Exhaust Vent, Filter and Lighting.
- Identify & document the brand, model, serial number, and heating source of the Oven.
- Inspect & rate the visual condition and operation of the Oven, Oven Door Handles, and Oven Racks.
- Identify & document the brand, model, serial number, and type of the Microwave.
- Inspect & rate the visual condition and operation of the Microwave.
- Inspect & document the presence of the Microwave Rack and Turntable.
- Identify & document the brand, model, serial number, and type of the Refrigerator.
- Identify & document the operation on all heat sources - 120 Volt AC, Propane, and 12 Volt DC (if applicable).

(section continued on next page)

- Identify & document that the Condensate Line of the Refrigerator drains properly.
- Identify & document the interior temperature of the Fresh Food & Freezer compartments (if the Refrigerator has been operating for a minimum of 12 hours).
- If applicable, identify & document the presence of a necessary Recall having been performed for the Refrigerator.
- Identify & document the location of the vent panels used by the Refrigerator.
- Identify & document the type and location of the Refrigerator Thermostat Sensor.
- If installed, inspect & rate the operation of the Ice Maker.
- Inspect & rate the location, visual condition and operation of the User Control Panel.
- If applicable, inspect & rate the proper positioning of the Baffle System.
- Inspect & rate the visual condition of the Door Frame, Shelving, Crisper Drawers, Door Shelves, and Interior Light.
- Identify & document any presence of odor in the Refrigerator and Freezer.
- Identify & document the brand, model, and serial number of the Dishwasher.
- Inspect & rate the operation of the Dishwasher and any leaks, non-functioning rotating Racks, and Wash Bars.
- Inspect & rate the visual condition and operation of the Kitchen Sink and Faucet, and identify any visible signs of water damage.

Appliances: Other (as applicable)

- Identify & document the brand, model, and serial number of the Electric Fireplace.
- Inspect & rate the visual condition and operation of the various heat settings, fan speed levels, remote operation, and backlighting of the Electric Fireplace.
- Identify & document the brand, model, serial number and visual condition of the In-House Vacuum System.
- Inspect & rate the operation and components of the Hose Assembly, Access Doors, and Dirt Bag.
- Identify & document the brand, model, and serial number of the Washer and Dryer.
- Inspect & rate the visual condition and operation of the Washer and Dryer.
- Inspect & document any signs of leaks or damaged Hoses.
- Inspect & rate the visual condition of the Dryer Vent.

Electrical System - 120 Volt AC & 12 Volt DC

- Inspect & rate the visual condition and operation of the 12 Volt DC Chassis Batteries, Battery Box, Battery Cables and Terminals.
- Identify & document the presence of a Chassis Battery Disconnect Switch.
- Inspect & rate the visual condition and operation of all House Batteries, the House Battery compartment, Battery Cables and Terminals.
- Inspect & rate the condition, age, and matched sizing of the Batteries.
- Inspect & rate the Positive and Negative cable sizing for a balanced load.
- Identify & document the location of the House Battery Disconnect Switch.
- Identify & document the Amperage of the RV.
- Inspect & rate the condition of the Power Cord, and its connection ends.
- Inspect & rate all wall receptacles for correct electrical polarity and ground fault.
- Inspect & rate the condition of the wiring, circuit breakers, and grounding connections of the Electrical Panel Box.

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- Verify & document the separation of all wiring types.
- Identify & document any heat discoloration to the wiring and connections.
- Inspect & rate the wiring, Fuse Panel, and Fuses of the 12 Volt DC Electrical System.
- Identify & document the model, serial number, and hours of operation of the Generator.
- Verify operation of the Generator.
- Inspect & document the Generator Oil level.
- Inspect & document the Voltage and Frequency output by the Generator when placed under an electrical load.
- Inspect & rate the condition of the Generator's Radiator Reservoir and Hoses.
- Inspect & rate the visual condition and operation of the Transfer Switch.
- Perform optional Oil Analysis of the Generator.
- Perform optional Coolant Analysis of the Generator.
- Inspect & rate the operation of the Power Converter.
- Verify & document the output operation of the 120 Volt AC to 12 Volt DC Converter to charge the Batteries.
- Identify & document the brand, model, and serial number of the Power Inverter.
- Inspect & rate the operation of the Power Inverter.
- Inspect & document the Voltage and Frequency output by the Power Inverter when placed under an electrical load.
- Inspect & rate the wiring, electrical connections, and Fuses/Circuit Breakers of the Power Inverter.

Water Systems

- Inspect & verify that the Fresh Water Connections for the City Water hookup are operational and maintain pressure.
- Inspect & verify that the On-Board Fresh Water Tank and Pressure Pump System are operational and maintain pressure.
- If installed, inspect & rate the Water Filtration System for leaks and filter placement.
- Identify & document the visual condition & operation of the Waste Water Sewer Hose.
- Inspect & rate the operation of the Black & Gray Waste Water Tank Valves.
- Inspect & rate the visual condition and operation of the Waste Water Monitor Panel.
- Identify & document the type of Drain Valve controls.
- Inspect & verify that the Drain Valves for both systems will maintain water in their tanks.
- Identify & document the presence of the Waste Water Tank Flush.
- Inspect & rate the operation of all Outdoor Showers.

Cockpit (*Motorhome Only*)

- Document & rate the visual condition of the Cockpit Area.
- Document & rate the visual condition and operation of the Dash and Gauges.
- If installed, inspect & rate the operation of the Back Up Camera and all Side View Camera.
- Inspect & rate the operation of the Dash Radio.
- Inspect & document the operation and temperature reading of the Dash Air Conditioner.
- Inspect & rate the visual condition and operation of all Window Shades.
- Inspect & rate the visual condition and operation of the Headlights, Windshield Wipers, and Side View Mirrors.
- Inspect & rate the operation of the Air Horn(s)

Interior

- Inspect & document all Ceilings, Walls, and Flooring for loose panels, soft spots, surface damage, or visible signs of water damage.
- Inspect & rate the operation of all 12 Volt DC and 120 Volt AC Fans.
- Inspect & rate the visual condition and operation of all Ceiling Vents, Thermostatic Controls, and Skylights.
- Inspect & rate the mounting of all Counter Tops.
- Inspect & rate the visual condition and operation of all Interior Doors, Cabinets, Closets, Dressers, and Drawers.
- Inspect & rate the visual condition and operation of all Interior, Exterior, and Decor Lighting.
- Inspect and rate the visual condition and operation of all Windows and Window Coverings.

Furniture

- Inspect & rate the visual condition and operation of the Cockpit Chairs. (*Motorhome Only*)
- Inspect & rate the visual condition and operation of the Dining / Work Area Benches, Chairs, Tables, and Desks.
- Inspect & rate the visual condition and operation of the Seating options including fabric tears, stains, and any indications of water damage.
- Inspect & rate the visual condition and operation of the Sofa Bed Conversion options including mattress, fabric tears, stains, and any indications of water damage.

Beds

- Inspect & rate the mattress size, lift type and operation of all Beds.
- Inspect & rate the visual condition of all Beds and Mattresses including fabric discoloration or staining, tears or separations, and signs of excessive wear.

Bathroom

- Identify & document the size and location of each Bathroom.
- Inspect & document all Toilets for visual condition, operation, and any indications of water leaks and/or damage.
- Inspect & document the Bathroom Sinks visual condition, operation, availability of hot & cold water, and any indications of water leaks and/or damage.
- Inspect & document the visual condition and operation of all Shower/Tub doors, frame Seals, Shower Heads/Spigots, and any indications of water leaks and/or damage.

Electronics

- Identify & document the brand, model, and serial number of the DVD Players, Blu-ray Players, Radio/Stereos, Speakers, and TVs.
- Inspect & rate the operation, mounting, and cleanliness of the DVD Players, Blu-ray Players, Radio/Stereos, Speakers, and TVs.
- Verify the operation of the Remotes for the DVD Players, Blu-ray Players, Radio/Stereos, Speakers, and TVs.
- Inspect & document that the Radio/Stereos and TVs receive local channels.
- Inspect & rate the visual condition of the Cable & Satellite TV Hookups.

NOTE: The following Points of Inspection are not typical of all RVs and there is an additional charge for each section.

Exterior Kitchen

- Identify & document the brand, model, serial number, and type of Cooktop.
- Inspect & rate the visual condition and operation of the Cooktop and Control Knobs.
- Inspect & rate the condition of the Metal Grill Top and Rubber Grommets of the Cooktop Burner Area.
- If installed, document the presence of a Propane Regulator on the Cooktop.
- Inspect & rate the visual condition and operation of the Exhaust Vent, Filter and Lighting.
- Identify & document the brand, model, serial number, and type of the Microwave.
- Inspect & rate the visual condition and operation of the Microwave.
- Identify & document the brand, model, serial number, and type of the Refrigerator.
- Identify & document the operation on all heat sources - 120 Volt AC, Propane, and 12 Volt DC (if applicable).
- Identify & document that the Condensate Line of the Refrigerator drains properly.
- Identify & document the interior temperature of the Fresh Food & Freezer compartments (if the Refrigerator has been operating for a minimum of 12 hours).
- If applicable, identify & document the presence of a necessary Recall having been performed for the Refrigerator.
- Identify & document the location of the vent panels used by the Refrigerator.
- Identify & document the type and location of the Refrigerator Thermostat Sensor.
- If installed, inspect & rate the operation of the Ice Maker.
- Inspect & rate the location, visual condition and operation of the User Control Panel.
- If applicable, inspect & rate the proper positioning of the Baffle System.
- Inspect & rate the visual condition of the Door Frame, Shelving, Crisper Drawers, Door Shelves, and Interior Light.
- Identify & document any presence of odor in the Refrigerator and Freezer.
- Inspect & rate the visual condition and operation of the Kitchen Sink and Faucet, and identify any visible signs of water damage.

Fold-Down Patio

- Identify & document the location and weight capacity of the Fold-Down Patio.
- Identify & document the presence of water damage / delamination.
- Inspect & rate the visual condition and operation of the Patio Entry Doors.
- Inspect & rate the operation of the Patio Entry Door Latches & Locks.
- Inspect & rate the visual condition and operation of the Fold-Down Patio Entry Door Screen and Exterior Screen.
- Inspect & rate the visual condition and operation of the Fold-Down Patio, Flooring, Railing, and Steps.
- Inspect & rate the visual condition and operation of the Tension Springs / Cables, Hinges and Latches.
- Inspect & rate the visual condition of the Fold-Down Patio Seals and its ability to close flush.

Toy Hauler

- Identify and document the Weight Capacity of the Cargo Door.
- Identify and document if the Cargo Door closes flush.
- Identify and document the presence of water damage / delamination.
- Identify and document the visual condition and operation of Cargo Door Seals.
- Inspect and rate the visual condition and operation of the Cargo Door / Ramp.
- Inspect and rate the visual condition and operation of the Tension Springs, Cables, Hinges and Latches.