



By Rigor RV Repair LLC

A Rigor Inspection is designed to cut out the fluff. You don't need a pro to document the serial number of your microwave or tell you that a light bulb doesn't work. We focus on the major dealbreakers and hard to test systems to deliver a useful report that will help you negotiate a fair price.

We offer the Rigor Basic Inspection and provide you with the Self-Check list of things you can easily check yourself in order to keep your costs down. Self-Check items can be added to the Basic inspection for an additional fee.

Items Checked	Self	Basic
Exterior Walls - Front, Rear and Sides		
Front Wall Condition		X
Passenger Side Wall Condition		X
Driver Side Wall Condition		X
Rear Wall Condition		X
Decals and Paint	X	
Corner Joints, Trim and Gutters		X
Roof Type		
General condition of the roof		X
Joints and Seals		X
Vents		X
Vent covers		X
Plumbing vents		X
Air Conditioning Covers and Exterior Coils		X
Ladder	X	
Satellite Antenna Visual Inspection		X
Radio Antenna Visual Inspection		X
Refrigerator Vent		X
Skylight(s)		X
Solar Panels Visual Inspection		X

Entrance Doors		
Condition of Door(s)	X	
Screens	X	
Decals and Trim	X	
Latch and Lock Systems	X	
Windows		
Condition of Windows	X	
Emergency Windows		X
Seals and Gaskets		X
Window Screens	X	
Storage Compartments		
Door and Interior Compartment Conditions	X	
Seals and Waterproofing		X
Operation of Doors and Locks		X
Hinges and gas cylinders	X	
Slideout trays and Shelves	X	
Flooring and Interior Walls of Compartment	X	
Compartment Lights	X	
Awnings		
Fabric Condition	X	
Manual or Electric Operation		X
Hardware and Locks Condition		X
Slideout Topper		
Length of Topper Match Slide Rooms		X
Fabric and Condition		X
Manual or Electric Operation		
Hardware and Locks Condition		X
Window Awnings		
Fabric Condition	X	
Manual or Electric Operation		X
Hardware and Locks Condition		X
Slideout		

Mechanical Operation of Slide System		X
Condition of Seals		X
Tracking/Rack System Type and Condition		X
Misc. Trim and Decals of Slides	X	
Frame and Components		
Frame Condition		X
Axles, Springs, Shocks and Hanger Components		X
Wheels/Tires and Rims – Type and Condition		X
Spare Tire and Mounting Rack		X
Leveling/Stabilization System Type and Condition		X
Operation of Leveling/Stabilization System		X
Hitch and Pin Box Equipment		X
Chains and Break Away Switch Operation		X
Steps		
Condition and Operation	X	
Non–Skid stripes and Grab Handles Condition	X	
Chassis Lights and Markers		
Operation of Turn Signals, Marker Lights, Brake Lights		X
Chassis Voltage System – 12 volt DC		
Visual Condition of Batteries		X
Visual Condition of Cables and Connectors		X
Disconnect Switch and Battery		X
Battery Load Test		X
House Batteries		
Visual Condition of Batteries		X
Visual Condition of Cables and Connectors		X
Disconnect Switch and Battery		X
Converter Operation		X
Operation of Ceiling Fans and Lights	X	
Operation of Exterior Porch and Security Lights	X	
120 Volt AC House/Pedestal Power		

Visual Inspection of Power Cord		X
Verify Power from Pedestal		X
Hot Skin Test		X
Breaker Panel Box – Breakers and Wiring		X
Operation of GFCI Circuits		X
Polarity of all Wall Receptacles		X
Operation of Ceiling Fans and Lights	X	
Solar System (If sunlight is available)		
System Charging Voltage		X
System Charging Amperage		X
Inverter System		
General Condition and Operation of Inverter		X
Cables, Wiring and Fuses		X
Verify Operation of Inverter with Load		X
Generator		
Operation of Generator		X
Fuel/Prime Switch Operation		X
Circuit Breaker Operation		X
Verify Operation with Load		X
Generator Exhaust routing and condition		X
Generator Oil Level and Condition		X
Plumbing – City Fresh Water		
City Hook Up Condition		X
Verify Inline Check Valve		X
Inspect the Inline Water Filter		X
Faucets and Shower Fixtures		X
Shower Doors, Racks and Other Hardware		X
Plumbing – On Demand Water System		
Verify Water Tank will hold Water		X
Test Water Pump operation for pressure		X
Does Water System hold pressure		X
Do all water fixtures function		X

Verify Operation of Exterior Shower		X
Verify Seal Cap on Discharge Line		X
Plumbing – Black Water Waste Systems		
Valve and Handle operation		X
Check Sealing of Valve		X
Tank Wash System Function - Present and Labeled		X
Plumbing – Gray and Galley Waste System		
Valves and Handles operation		X
Check Sealing of Valves		X
Propane System		
Inspect Condition of ASME Tank or DOT Cylinder(s)		X
Date of DOT Cylinders		X
High Pressure hose and fittings Condition		X
Inspect Regulator, Cover and Positioning		X
Perform Pressure Leak Test		X
Refrigerator		
Operates on various Heat Sources (Gas Absorption)		X
Recall Kit Installed (Norcold Gas Absorption)		X
Doors Latch and Seal correctly		X
Refrigerator Performance Test		X
Does Condensate Line Drain		X
Interior Light Function	X	
Water Heater		
General Condition of Unit		X
Gas/Electric Operation (Tank-Type)		X
Drain Plug - Verify the presence of the manufacturer-approved drain plug.		X
Tankless Water Heater Operation		X
Test Water Heater Output Temperatures		X
Furnace		
General Condition of Unit		X
Operates Properly		X

Carbon Monoxide (CO) safety check		X
Cooktop/Stove		
General Condition of Cooktop/Stove	X	
Operation of Vent Hood Fan	X	
Oven burner and Top Burners Light as Designed		X
Air Conditioner(s)		
Filter Clean		X
Plenum Divided and Sealed		X
Delta-T Performance Test		X
Microwave		
General Condition of Microwave	X	
Heats Cup of Water		X
Turn Table and Components in Microwave		X
Washer/Dryer		
General Condition of Washer/Dryer	X	
Operate Washer and Dryer		X
Ceiling		
General Condition of Ceiling and Skylights		X
Discoloration, Damage or Stain		X
Operation of Roof Vents		X
Operation of Light Switch and Fixtures	X	
Interior Walls		
General Condition of Walls		X
Damage, Discoloration or Stains		X
Window Coverings/Shades Condition	X	
Floors		
General Condition of Floors	X	
Water Damage/Soft Spots		X
Cabinets/Trim Work		
Condition of Doors, Drawers and Bookshelves	X	
Countertop and Sink Condition	X	
Hardware and Latches	X	

Furniture and Accessories		
General Condition of the Furniture/Accessories	X	
Mattress Mold (Lift up Bed)	X	
Entertainment Components		
Components Function	X	
Antenna Signal Booster Function	X	
Motor Home Chassis		
General Condition of Cockpit/Navigation Area	X	
Mileage/Hours	X	
Dash Controls/Gauges	X	
Drive Test		X
Engine Compartment		
Engine/Transmission Oil Stains		X
Oil/Fluids Levels		X
Hoses/Belt/Radiator/Fans Condition		X
Exhaust System		
General Condition of Exhaust System		X
Exhaust Pipe/Converter/Muffler/Brackets in Place		X
Hydronic Systems (If Applicable)		
Hydronic System Exhaust		X
Hydronic System Operation		X
Hydronic Systems Delta-T		X
Rain Test		
Pass Rain Test		X