

NRVIA Standards of Practice: (last updated 3/14/23)

1. Introduction:

The National Recreational Vehicle Inspectors Association or NRVIA is a professional RV inspector membership organization. Membership in the NRVIA is voluntary and its members are RV Inspectors and industry affiliates whose purpose is to promote excellence in the profession and continued improvement of its members' inspection services to the public.

Use of the NRVIA logo and name is limited to those members of good standing who may utilize this logo and name in their individual inspection business promotions and advertising.

The NRVIA designation of Certified RV Inspector is permitted only to be used by those individuals that have met the requirements and testing standards established by NRVIA and who have a current active status with the association.

2. Purpose, Scope and General Statements

2.1 – The purpose of the Standards of Practice is to establish a uniform standard for RV Inspectors to inspect and report in an objective manner the conditions of a Recreational Vehicle and its components.

2.2 – The Standards describe the components, and systems included in an RV Inspection.

2.3 – The Standards apply to motorized and towable types of RVs as defined by the RV Industry Association (RVIA).

2.4 – The Standards apply to a visual inspection of those areas, components and systems that are readily accessible to determine at the time of inspection that they are performing their intended function without regard to life expectancy.

2.5 – The purpose of the RV inspection is to identify visible and operational defects as permitted by the current conditions that in the judgment of the RV Inspector will adversely affect the function or integrity of the items, components and systems of the Recreational Vehicle. 2.6 – RV Inspections performed under the Standards of Practice are basically visual and rely upon the judgment, education and experience of the RV Inspector and are not intended to be technically exhaustive.

2.7 – RV Inspections shall be performed on a calendar day which will allow compliance with the provisions of the NRVIA Standards of Practice.

2.8 – RV Inspections performed under the Standards shall not be construed as being a compliance inspection of any code, governmental regulation or manufacturer's installation instructions or procedures. In the event a law, statute or ordinance prohibits a procedure recommended in the Standards, the RV Inspector is relieved of the obligation to adhere to the prohibited part of the Standards.

2.9 – RV Inspections performed under the Standards are not an expressed, implied warranty or guarantee of adequacy, performance or useful life of any RV, any of its components or systems.

2.10 – Only those items specifically listed on the RV Inspection Report will be included in the RV Inspectors evaluation. 2.11 – The RV Inspector shall report any system or component included in the Standards of Practice which were present at the time of the RV Inspection but were NOT inspected and provide the reason they were not inspected.

3. General Limitations and Exclusions

3.1 – RV Inspections performed under the Standards of Practice exclude any items concealed or not readily accessible to the RV Inspector. The RV Inspector is not required to move furniture, personal or stored items. Lifting floor covering, accessing interior walls and ceilings in which could damage or destroy the components or systems being evaluated is not part of the RV Inspection.

3.2 – The determination of the presence of damage caused by insects or water is only to be evaluated by observation with a statement being rendered by RV Inspector that is to make the client aware of the issue.

3.3 – Excluded from the Standards of Practice is the determination of indoor air quality of the RV and it's consequence of physical damage, toxicity, odors, waste products and noxiousness.

3.4 – The RV Inspection and report are based upon the visual observation of the existing conditions of the RV at

the time of the RV Inspection. The inspection report is not intended to be construed as a guarantee, warranty, or any form of insurance. The RV Inspector will not be responsible for any repairs or replacement with regard to the RV or its contents.

3.5 – The RV Inspector is not required to enter any premises that visibly show a threat to the safety of the RV Inspector or others nor inspect any area or component that poses a danger to the RV Inspector or others.

3.6 – The NRVIA Certified RV Inspector will inspect and report on the following RV items and conditions during the RV Inspection. Any additional items of inspection will be dependent upon the agreement between the client and the RV Inspector.

4. Exterior Components

4.0 – Roof

- 4.1 Roof Type
- 4.2 General condition of the roof
- 4.3 Joints and Seals

4.4 - Vents

- 4.5 Vent covers
- 4.6 Plumbing vents
- 4.7 Air Conditioning Covers and Exterior Coils
- 4.8 Ladder
- 4.9 Satellite Antenna
- 4.10 Radio Antenna
- 4.11 Refrigerator Vent
- 4.12 Skylight(s)
- 4.13 Storage Containers
- 4.14 Spot lights
- 4.15 Air Horns
- 4.16 Solar Panels

4.17 – Signs of Equipment removed

5. Side Walls

- 5.0 Walls Front, Rear and Sides
- 5.1 Type of Construction
- 5.2 Front type of Construction and Condition
- 5.3 Streetside Wall Construction and Condition
- 5.4 Curbside Wall Construction and Condition
- 5.5 Rear type of Construction and Condition
- 5.6 Decals and Paint
- 5.7 Corner Joints, Trim and Gutters

6. Doors

- 6.0 Entrance Doors
- 6.1 Condition of Door(s)
- 6.2 Screens

- 6.3 Decals and Trim
- 6.4 Latch and Lock Systems

7. Windows

- 7.0 Windows
- 7.1 Type of Windows
- 7.2 Condition of Windows
- 7.3 Emergency Windows
- 7.4 Seals and Gaskets
- 7.5 Window Screens

8. Storage

- 8.0 Storage Compartments
- 8.1 Door and Interior Compartment Conditions
- 8.2 Door lock types
- 8.3 Seals and Waterproofing

- 8.4 Area around Compartment Condition
- 8.5 Operation of Doors and Locks
- 8.6 Hinges and gas cylinders
- 8.7 Slideout trays and Shelves
- 8.8 Flooring and Interior Walls of Compartment
- 8.9 Compartment Lights

9. Awnings

- 9.0 Awnings
- 9.1 Type of Awnings
- 9.2 Sizes of Awnings Length of Awnings
- 9.3 Fabric and its Condition
- 9.4 Manual or Electric Operation
- 9.5 Hardware and Locks Condition

10. Slideout Topper Awnings

- 10.0 Slideout Topper Awnings
- 10.1 Type of Awnings
- 10.2 Sizes of Awnings Length of Awnings
- 10.3 Fabric and its Condition
- 10.4 Manual or Electric Operation
- 10.5 Hardware and Locks Condition

11. Window Awnings

- 11.0 Window Awnings
- 11.1 Type of Awnings
- 11.2 Sizes of Awnings Length of Awnings
- 11.3 Fabric and its Condition
- 11.4 Manual or Electric Operation
- 11.5 Hardware and Locks Condition

12. Slideout

12.0 - Slideout

12.1 – Type of Drive – Hydraulic, Electric, Cable or Schwintek

12.2 – Mechanical Operation of Slide System

12.3 – Condition of Seals

12.4 - Tracking/Rack System Type and Condition

12.5 – Over Ride Operation Feature

12.6 – Misc. Trim and Decals of Slides

13. Exterior - Chassis/Frame

- 13.0 Frame and Components
- 13.1 Frame Type and Condition
- 13.2 Axles, Springs, Shocks and Hanger Components
- 13.3 Wheels/Tires and Rims Type and Condition
- 13.4 Brake Types

- 13.5 Spare Tire and Mounting Rack
- 13.6 Leveling/Stabilization System Type and Condition
- 13.7 Operation of Leveling/Stabilization System
- 13.8 Hitch and Pin Box Equipment
- 13.9 Chains and Break Away Switch Operation

14. Steps

- 14.0 Steps
- 14.1 Type of Steps Manual, Electric, Hydraulic
- 14.2 Condition and Operation
- 14.3 Non–Skid stripes and Grab Handles

15. Chassis Lights

- 15.0 Chassis Lights and Markers
- 15.1 Types of Light Bulbs

15.2 – Operation of Turn Signals, Marker Lights, Brake Lights and Other Lights

16. Chassis Voltage System

16.0 – Chassis Voltage System – 12 volt DC

- 16.1 Visual Condition of Batteries
- 16.2 Visual Condition of Cables and Connectors
- 16.3 Disconnect Switch and Battery

17. Misc. Electrical System

17.0 – Cable TV Hook Up - Visual evaluation only

17.1 - Satellite TV Hook Up - Visual evaluation only

18. Utilities

- 18.0 12 Volt DC House (Coach) Voltage Deep Cycle
- 18.1 Visual Condition of Batteries
- 18.2 Visual Condition of Cables and Connectors
- 18.3 Disconnect Switch and Battery
- 18.4 Converter Operation
- 18.5 Interior Lights and Fans

18.6 – Exterior Porch and Security Lights

18.7 – Antenna Signal Booster

19. Electrical

19.0 – 120 Volt AC House/Pedestal Power

19.1 – Visual Inspection of Power Cord

19.2 – Verify Power from Pedestal

19.3 – Perform Hot Skin Test

19.4 – Inspect Interior of Breaker Panel Box – Breakers and Wiring

19.5 – Operation of GFCI Circuits

19.6 – Polarity of all Wall Receptacles

19.7 – Operation of Ceiling Fans and Lights

20. Inverter

20.0 – Inverter System

20.1 – Type and General Condition and Operation of Inverter

20.2 – Cables, Wiring and Fuses

20.3 - Verify Operation of Inverter with Load

21. Generator

- 21.0 Generator
- 21.1 Type and Operation of Generator
- 21.2 Oil and Filter
- 21.3 Fuel/Prime Switch Operation
- 21.4 Circuit Breaker Operation
- 21.5 Verify Operation with Load

22. Plumbing - City Fresh Water 22.0 – Plumbing – City Fresh Water

- 22.1 City Hook Up Condition
- 22.2 Verify Inline Check Valve

- 22.3 Inspect the Inline Water Filter
- 22.4 Faucets and Shower Fixtures
- 22.5 Shower Doors, Racks and Other Hardware
- **23.** Plumbing On Demand Water System 23.0 Plumbing On Demand Water System
 - 23.1 Verify Water Tank will hold Water
 - 23.2 Test Water Pump operation for pressure
 - 23.3 Does Water System hold pressure
 - 23.4 Do all water fixtures function
 - 23.5 Verify Operation of Exterior Shower
 - 23.6 Verify Seal Cap on Discharge Line
- **24. Plumbing Black Water Waste Systems** 24.0 – Plumbing – Black Water Waste Systems
 - 24.1 Valve and Handle operation

- 24.2 Check Sealing of Valve
- 24.3 Tank Wash System Function Present and Labeled
- 24.4 Toilet Flapper Seal Holding Water

25. Plumbing - Grey Water Waste Systems 25.0 – Plumbing – Gray and Galley Waste System

- 25.1 Valves and Handles operation
- 25.2 Check Sealing of Valves
- 25.3 Tank Wash System Function Present and Labeled

26. Propane System

26.0 – Propane System

26.1 – Inspect Condition of ASME Tank or DOT Cylinder(s)

- 26.2 Date of DOT Cylinders
- 26.3 High Pressure hose and fittings Condition
- 26.4 Inspect Regulator, Cover and Positioning

26.5 – Verify Inline Regulator on Split DOT Cylinders

26.6 – Perform Leak Test – 8" W.C. for 5 min. – Document Test Procedure

27. Refrigerator

- 27.0 Refrigerator
- 27.1 Make and Model of Refrigerator
- 27.2 Operates on various Heat Sources
- 27.3 Doors Latch and Seal correctly
- 27.4 Can Refrigerator maintain its temperature range
- 27.5 Recall Kit Installed
- 27.6 Does Condensate Line Drain
- 27.7 Interior Light Function

28. Water Heater

28.0 – Water Heater

28.1 – Make and Model of Water Heater

28.2 - General Condition of Unit

28.3 – Operates on various Heat Sources - Verify water heater output temperatures

28.4 – Drain Plug - Verify the presence of the manufacturer-approved drain plug.

28.5 – Dauber Screens Installed

29. Furnace

29.0 - Furnace

- 29.1 Make and Model of Furnace
- 29.2 General Condition of Unit
- 29.3 Operates Properly
- 29.4 Does Furnace motor Function Properly
- 29.5 Dauber Screens Installed

30. Cooktop/Stove

- 30.0 Cooktop/Stove
- 30.1 Make and Model of Cooktop/Stove
- 30.2 General Condition of Unit
- 30.3 Oven burner and Top Burners Light as Designed
- 30.3 Exhaust Fan (vent a hood) Functions

31. Air Conditioner(s)

- 31.0 Air Conditioner(s)
- 31.1 Make and Models of Air Conditioner(s)
- 31.2 Ducted/Non Ducted/T-Stat/Manual Control
- 31.3 Filter Clean
- 31.4 Plenum Divided and Sealed
- 31.5 # of Degrees Delta T for each Unit

32. Microwave

32.0 - Microwave

- 32.1 Make and Model of Microwave
- 32.2 General Condition of Unit
- 32.3 Heats Cup of Water
- 32.4 Turn Table and Components in Microwave

33. Washer/Dryer

- 33.0 Washer/Dryer
- 33.1 Make and Model of Each Unit
- 33.2 General Condition of Units
- 33.3 Operate Washer and Dryer

34. Ceiling Condition and Appearance 34.0 – Ceiling

- 34.1 General Condition of Ceiling and Skylights
- 34.2 Discoloration, Damage or Stain
- 34.3 Operation of Roof Vents

34.4 – Light Switch and Fixtures

35. Walls Condition and Appearance 35.0 – Walls

35.1 – General Condition of Walls

35.2 – Damage, Discoloration or Stains

35.3 – Have Repairs Been Performed

35.4 – Window Coverings/Shades

36. Floors Condition and Appearance 36.0 – Floors

36.1 – General Condition of Floors

36.2 – Carpet/Vinyl

36.3 – Water Damage/Soft Spots

36.4 – Repairs Performed

37. Cabinets Condition and Appearance 37.0 – Cabinets/Trim Work

- 37.1 Condition of Doors, Drawers and Bookshelves
- 37.2 Countertop and Sink Condition
- 37.3 Hardware and Latches
- 37.4 Previous Repairs

38. Furniture Condition and Appearance 38.0 – Furniture and Accessories

38.1 - General Condition of the Furniture/Accessories

38.2 - Damages/ Repairs/Replaced Units

38.3 – Matching Fabrics with Décor

39. Entertainment Components

39.0 – Entertainment Components

39.1 – Model and Serial Numbers of all pieces Entertainment Components

39.2 – Do all Components Function

39.3 – Antenna Signal Booster

40. Vehicle Data Information

- 40.0 Vehicle Data Information
- 40.1 Inspection Sticker/License Plate Current
- 40.2 GVW and CCC information

41. Motor Home Chassis

- 41.0 Motor Home Chassis
- 41.1 General Condition of Cockpit/Navigation Area
- 41.2 Mileage/Hours
- 41.3 Dash Controls/Gauges

42. Engine Compartment

- 42.0 Engine Compartment
- 42.1 Clean Engine/Transmission
- 42.2 Oil/Fluids
- 42.3 Hoses/Belt/Radiator/Fans Condition

43. Exhaust System

- 43.0 Exhaust System
- 43.1 General Condition of Exhaust System
- 43.2 Exhaust Pipe/Converter/Muffler/Brackets in Place

44. Accessories & Misc

44.0 - Accessories

- 44.1 Back Up Camera
- 44.2 Misc. Items