OFFICIAL VIP ACTION PLAYBOOK • EDITION 2026

01 Used RV 80 Point Mechanical Electrical Plumbing Inspection Checklist

80-Point Mechanical & Safety Checklist, Delamination Detection & Bill of Sale Addendum

Systematic Walkthrough Checklist for Class A, B, C & Travel Trailers

Section 1: Roof & Exterior Envelope

Inspect rubber (TPO/EPDM) or fiberglass roof for tears, bubbles, or soft decking.

Check Dicor self-leveling lap sealant around AC unit, plumbing vents, and front/rear cap seams.

Inspect fiberglass side walls for delamination (bubbles/ripples indicating water infiltration).

Verify DOT tire date codes on all tires. (RV tires age out at 5-7 years regardless of tread depth!).

Section 2: Electrical & Battery Systems

Test 120V shore power operation; test all interior GFCI outlets with tester.

Verify house battery bank age, voltage under load, and converter/inverter charge status.

Verify 12V interior LED lights, water pump, and slide-out motorized operation.

Section 3: Plumbing & Water Systems

Fill fresh water tank; turn on 12V pump; check for continuous cycling (indicates hidden pipe leak).

Test 6-gallon / 10-gallon water heater on both electric and propane modes.

Inspect dump valves (black and gray water gates) for cracking or stuck handles.

Section 4: Automotive / Drivetrain (Class A / B / C)

Inspect engine oil, transmission fluid, and brake fluid levels and coloration.

Check front suspension ball joints, steering play, and brake pad thickness.

Confirm generator starts under 50% load (AC running) within 15 seconds.

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