

RV Maintenance Checklist: Travel Trailer and Motorhome Systems

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Coach and service header

DATE	SERVICE INTERVAL
RV TYPE	YEAR, MAKE, MODEL
VIN OR SERIAL	UNIT OR COACH NAME
CHASSIS OR TOW-VEHICLE MILES	GENERATOR HOURS (IF EQUIPPED)
LOCATION	INSPECTOR NAME

☐ I have this coach's OEM manuals, including appliance books.

☐ A trained technician inspected this RV within the last year, or that visit is scheduled (USFA).

Roof and seals

Item	OK	Defect	N/A	Notes
Roof membrane	☐	☐	☐	
Lap seals at terminations	☐	☐	☐	
Roof air conditioner	☐	☐	☐	
Slide-out seals	☐	☐	☐	
Windows and entry door	☐	☐	☐	
Compartment doors	☐	☐	☐	
Underbelly or belly wrap	☐	☐	☐	
Roof cleanliness	☐	☐	☐	
Safe footing on the roof	☐	☐	☐	
Ladder, rack, and solar mounts	☐	☐	☐	

Tires and wheels

Item	OK	Defect	N/A	Notes
Cold inflation, all positions	☐	☐	☐	
Spare tire pressure and condition	☐	☐	☐	
Tread depth and wear bars	☐	☐	☐	
Sidewall and carcass	☐	☐	☐	

Uneven or cupped wear	☐	☐	☐	_____
DOT TIN week and year	☐	☐	☐	_____
Valve stems and caps	☐	☐	☐	_____
Wheels and rims	☐	☐	☐	_____
Wheel nuts	☐	☐	☐	_____
Load vs ratings	☐	☐	☐	_____
TPMS if equipped	☐	☐	☐	_____

LP gas system

Item	OK	Defect	N/A	Notes
Cylinders or ASME tank	☐	☐	☐	_____
Regulator and pigtails	☐	☐	☐	_____
Supply lines	☐	☐	☐	_____
Fitting leak test	☐	☐	☐	_____
Appliance vents	☐	☐	☐	_____
LP / gas-leak detector	☐	☐	☐	_____
Manual shutoffs	☐	☐	☐	_____
LP compartment	☐	☐	☐	_____
Unused propane appliances	☐	☐	☐	_____

12V house and chassis batteries

Item	OK	Defect	N/A	Notes
House battery terminals and case	☐	☐	☐	_____
Chassis or engine battery	☐	☐	☐	_____
Flooded-cell water	☐	☐	☐	_____
Hold-downs	☐	☐	☐	_____
Battery disconnect	☐	☐	☐	_____
Converter, inverter-charger, or solar	☐	☐	☐	_____
Corrosion and leaks	☐	☐	☐	_____
House vs chassis isolation	☐	☐	☐	_____

Generator (if equipped)

Item	OK	Defect	N/A	Notes
Generator on this coach	☐	☐	☐	_____

Portable placement	☐	☐	☐	_____
Exhaust direction	☐	☐	☐	_____
Not in an enclosure	☐	☐	☐	_____
Built-in genset exhaust	☐	☐	☐	_____
Oil and cooling air	☐	☐	☐	_____
Dry unit and cool refuel	☐	☐	☐	_____
CO alarm before first start	☐	☐	☐	_____
Labels and OEM book	☐	☐	☐	_____

Water heater and plumbing

Item	OK	Defect	N/A	Notes
Water heater anode	☐	☐	☐	_____
Water heater tank and door	☐	☐	☐	_____
T and P relief valve	☐	☐	☐	_____
Fresh tank and fill	☐	☐	☐	_____
City-water inlet	☐	☐	☐	_____
Demand pump and visible lines	☐	☐	☐	_____
Faucets, shower, and toilet	☐	☐	☐	_____
Gray and black tanks	☐	☐	☐	_____
Water-heater bypass	☐	☐	☐	_____
Wet bay or utility center	☐	☐	☐	_____

Trailer brakes and bearings

Item	OK	Defect	N/A	Notes
Trailer brake operation	☐	☐	☐	_____
Breakaway switch and battery	☐	☐	☐	_____
Manual brake adjustment	☐	☐	☐	_____
Brake magnets and controller	☐	☐	☐	_____
Linings, cylinders, lines, wiring	☐	☐	☐	_____
Wheel bearings and cups	☐	☐	☐	_____
Hub seals	☐	☐	☐	_____
Hubs and drums	☐	☐	☐	_____
Motorhome chassis wheel ends	☐	☐	☐	_____

Detectors, extinguisher, and exits

Item	OK	Defect	N/A	Notes
Smoke alarm	☐	☐	☐	_____
Carbon monoxide alarm	☐	☐	☐	_____
LP / gas alarm	☐	☐	☐	_____
End-of-life dates	☐	☐	☐	_____
Alarm power	☐	☐	☐	_____
Portable fire extinguisher	☐	☐	☐	_____
Two ways out	☐	☐	☐	_____
Alarm response	☐	☐	☐	_____

Defects and sign-off

DEFECTS FOUND

ACTION TAKEN

NEXT SERVICE MILES

OWNER OR OPERATOR SIGNATURE

TECHNICIAN SIGNATURE (IF USED)

DATE SIGNED

NEXT SERVICE DATE

☐ Coach is in serviceable condition for the intended use after this visit

OTHER COMMENTS

Reference only. Verify against the vehicle OEM procedure and applicable regulations.