

Daily Pre-Trip Inspection Checklist - Class A

Start the engine and run it at normal idle speed for approximately three minutes until the air system is fully charged and air is exhausted from the air dryer. This can be heard as a brief release of air, at the rear of the motorhome. Shut off the engine and perform the following checks:

1. Open the engine compartment and visually inspect for the following:

- Fluid Leaks - look in both on engine components and on the ground for any puddles
- Hoses - inspect for condition and leaks
- Fluid Levels - check engine oil, transmission and hydraulic fluid by removal and inspection of each dipstick, coolant level is observed in reservoir sight glass
- Drive belts - check for any loose, missing or damaged belts with snugness to be no more than 3/4 of an inch of play at center of any belt
- Components - check for any damaged or loose components visible including wiring
- Air Filter Indicator - Check to make sure air filter gauge indicates clean air filter

2. Open side engine compartments and visually inspect the following:

- Radiator - Check for damage to fins on radiator
- Filters - Inspect all filters that are visible for leaks
- Components - check for any damaged or loose components visible including wiring

3. Check all tires when they are cold (3 hours without use) for the following:

- Rims - Check for damage or bent rims
- Lug nuts - check to make sure that all lug nuts are present, free of cracks and distortions such as rust trails or shiny threads
- Tire Condition - Check that tread is evenly worn and look for cuts or other damage to tread or side walls. Also make sure that valve caps and stems are not missing, broken or damaged.
- Tread Depth - Check for minimum tread depth: 4/32nd on the steering axle tires and 2/32 on all other tires
- Tire Inflation - Check for proper inflation by using a tire gauge. Note - an improperly inflated tire will not be evident from a visual inspection

4. Check that all external Lights and Reflective equipment are clean and functional:

- Clearance Lights (red on rear, amber elsewhere)
- Headlights (low and high beams)
- Fog Lights (if equipped)
- Parking Lights
- Docking Lights (if equipped)
- Taillights
- Turn Signals - on rear, sides, front and on mirrors (if equipped)
- Four-way flashers - on rear, sides, front and on mirrors (if equipped)
- Brake Lights
- Reflectors - Red on rear, amber elsewhere