# FIX IT YOURSELF Checklists

### RV MAINTENANCE AND REPAIRS YOU CAN DO

By The Virtual Campground thevirtualcampground.com





Dear Camping Friend,

We are so pleased you were interested in our checklists so you can take charge of caring for your RV home. By tracking your maintenance, you will gain confidence and security in knowing your RV better and that you are doing all you can do ensure your RV is ready for adventure when you are!

If you are interested in learning more caring for and repairing your rig, we recommend you check out our Fix It Yourself course. In eight modules, Ed Wilcox, a certified RV technician, walks you through the various elements of your RV to learn what to look for and how to make repairs that save you thousands of dollars and hours of time at a repair shop.

We are so excited that you have taken this first step and look forward to hearing about your successes. Please join us at our website, https://thevirtualcampground.com/ or on our Facebook group at The Virtual Campground where we share information and some laughs.

Hope to see you around the campground.

Yours,

The Virtual Campground crew Liz and Ed Wilcox Debra and Barry Benton



## **RV TOOL LIST**

W	RE	NC	H	ES	

Allen wrench sets: SAE & metric (ball end preferred)
¼" Drive socket set: SAE & metric 3/16" to 1/2", 4mm to 12mm
3/8" Drive socket set: SAE 3/8" to <sup>3</sup> 4"
Adjustable wrenches (crescent): 6", 10", 12"
Combination wranch act:

Combination wrench set: SAE  $\frac{1}{4}$ " to  $\frac{3}{4}$ "

#### SCREWDRIVERS

- Phillips (short, long, and small)
- Flathead (short, long, and small)
- Robertson #2
- Small cordless clutch driver
- Multi-bit ratcheting screwdriver

#### **BATTERIES & ELECTRICAL**

Hydrometer
Safety goggles
Outlet tester (GFCI)
Electric tape
Rubber gloves
12v Light tester

#### PLIERS

- Diagonal cutters
- Wire strippers
- Needle nose
- Vise grips
- Slip joint/channel lock
- Long handle crimping tool

## **RV TOOL LIST**

MISCELLANEOUS	ADVANCED
<ul> <li>Tape measure</li> <li>Utility knife</li> <li>Plastic tube cutter</li> <li>Multi-purpose scraper</li> </ul>	<ul> <li>Multimeter</li> <li>LP gas (propane) sniffer</li> <li>Manometer</li> <li>Hydrometer</li> </ul>
<ul> <li>Battery-powered drill</li> <li>Zip ties</li> </ul>	MINIMALIST
<ul> <li>Hacksaw</li> <li>Caulking gun</li> <li>Mallet &amp; hammer</li> </ul>	For those just starting out and who want to keep tools to a minimum, we suggest the following as must-haves:
<ul> <li>Compact ladder</li> <li>Tire pressure monitoring system</li> </ul>	<ul> <li>3/8" Drive socket set:</li> <li>SAE 3/8" to ¾"</li> <li>Drill with Phillips flat and</li> </ul>
<ul> <li>Fuses</li> <li>Bottle jacks</li> </ul>	<ul> <li>Square bits</li> <li>Multi-bit ratcheting screwdriver</li> </ul>
<ul> <li>Ground cloth or mat</li> <li>Rags</li> </ul>	<ul> <li>Adjustable wrenches (crescent): 6", 10", 12"</li> <li>Plug tester</li> </ul>
	Good headlamp — spend a little more; you will use it a lot

### GENERATORS

#### **PRE-CHECKS**

DATE	OIL LEVEL	FUEL LEVEL	FUSE
	high/low/normal	good/bad	good/bad

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#### **EXERCISE**

DATE	RUN TIME	NOTES	



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DATE	RUN TIME	NOTES	

### GENERATORS

### **CHECK & REPLACE EVERY 100 HOURS**

DATE	OIL TYPE	OIL	AIR FILTER
		yes / no	yes / no

FUEL FILTER	SPARK PLUG
yes / no	yes / no

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		yes / no	yes / no

FUEL FILTER	SPARK PLUG	
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FUEL FILTER	SPARK PLUG	
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#### ATWOOD PERFORM EVERY 3-6 MONTHS

DATE	THERMAL FUSE	PLASTIC PLUG	P&T VALVE
	good / bad	good / bad	snap if dripping

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DATE	THERMAL FUSE	PLASTIC PLUG	P&T VALVE
	good / bad	good / bad	snap if dripping

#### SUBURBAN PERFORM EVERY 3-6 MONTHS

DATE	ANODE ROB	RETAPE ANODE ROD THREADS
	condition	

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### **ROOF MAINTENANCE**

#### INSPECT & CLEAN ROOF PERFORM EVERY 3-6 MONTHS

DATE	ROOF CONDITION	# SEALANT USED
	stationary vs moving	self-leveling / non-sag

### TIRE MAINTENANCE

#### AIR PRESSURE (COLD) PERFORM EVERY TIME YOU MOVE (STATIONARY EVERY OTHER MONTH)

DATE	RECORDED PRESSURE	TREAD DEPTH
	cold	uneven wear patterns



#### **MY INFORMATION**

DATE INSTALLED TYPE PURCHASE LOCATION

QUANTITY

WARRANTY NOTES

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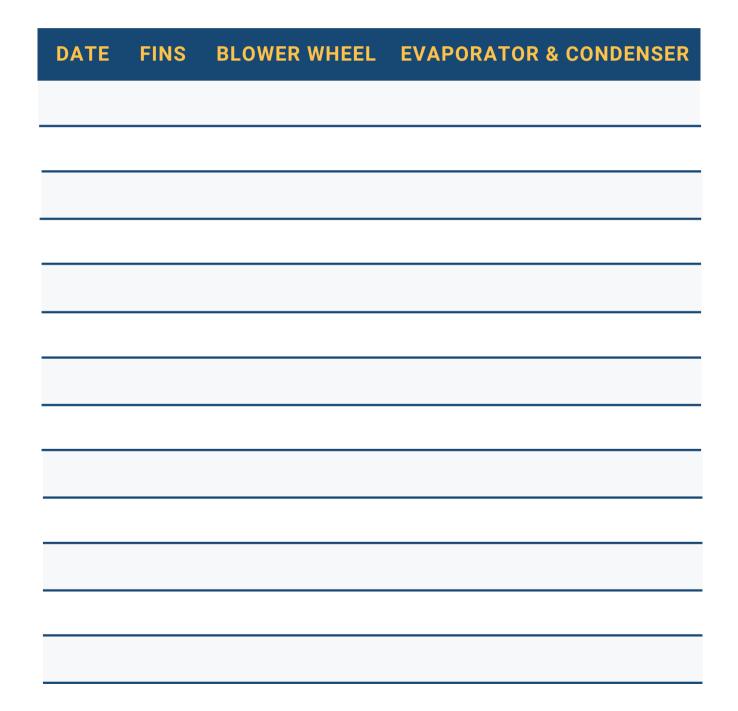
QUANTITY

WARRANTY NOTES

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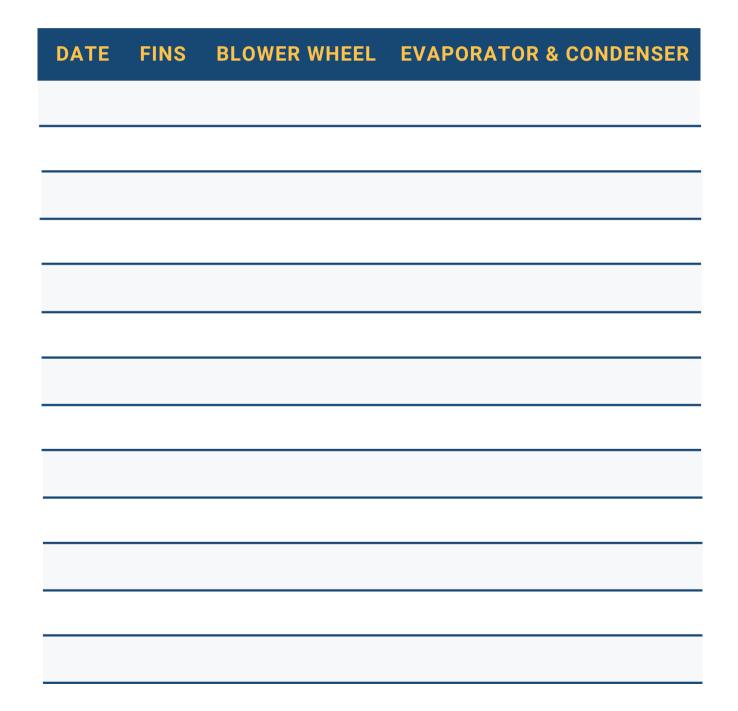
### AIR CONDITIONING

### **EVERY 6 MONTHS**



### AIR CONDITIONING

### **EVERY 6 MONTHS**



### AIR CONDITIONING

### **EXERCISE (UNDER LOAD)**

DATE	RUN TIME	NOTES	

### SLIDE MAINTENANCE

#### **MOVEMENT JOURNAL** PERFORM EVERY MONTH

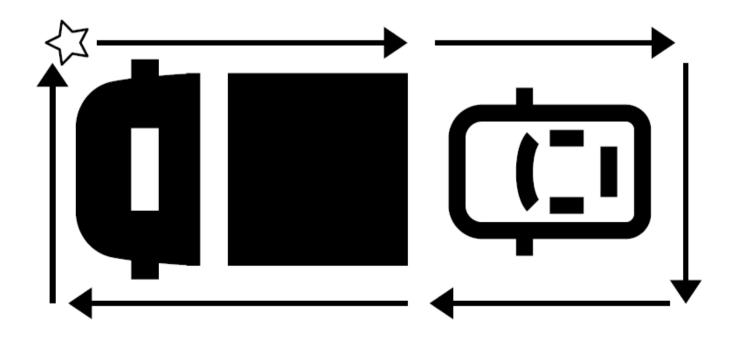
DATE	DID IT MAKE A NOISE?	CLEANING NOTES
	stationary vs moving	

### WALK AROUND

### WHY WOULD I DO THIS?

Every time you head out on a trip you should be performing some type of walk around. I keep a mental list of the things that could open, fail, or disconnect to double check.

### **START IN THE SAME SPOT**



## WALK AROUND

#### **DEPARTURE CHECKLIST**

- Check cargo doors are latched and locked
- Lock side entry door (preference)
- Check (cs) rear tire pressures

#### IF YOU HAVE A TOAD

Check trailer	coupling
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- Check wheel straps (cs) (if applicable)
- Check dolly tire pressure (cs) (if applicable)
- Check tow vehicle tire pressure
- Check dolly tire pressure (roadside(rs))
- Check wheel straps (rs)
- Check trailer connection again (safety chains & breakaway system)

#### BACK TO THE COACH, SHALL WE?

Check	trailer	lights
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- Check power cord for proper stowage
- Check rear tire pressure (rs)
- ☐ Check cargo doors are latched and locked
- Check front tire pressure (rs)
- Put tools away & pat yourself on the back Job well done!

### DEPARTURE CHECKLIST

A checklist can make all moves go smoother and give you peace of mind that your home and all your stuff travels safely. Here are some ideas to get you started:

EXTERIOR	EXTERIOR
<ul> <li>Antenna retracted</li> <li>Steps retracted</li> <li>Storage locked</li> <li>Mirrors set</li> </ul>	<ul> <li>Windshield clean</li> <li>Wipers clean and working</li> <li>Toad doors locked</li> </ul>
ROOF / SLIDES	INTERIOR
<ul> <li>Debris swept off</li> <li>Slides retracted / locked</li> <li></li></ul>	<ul> <li>Shower door locked</li> <li>Refrigerator doors secure</li> <li>Interior doors secured</li> <li>Decor secured</li> <li>Windows closed</li> </ul>
DRIVE READY	
<ul> <li>Water for driver</li> <li>Snacks read</li> <li>Navigation set</li> </ul>	



#### **Community. Resources. Stories.**

#### thevirtualcampground.com

Additional resources can be found on YouTube at "The Virtual Campground" and on our website thevirtualcampground.com

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