

Pre-Trip

General

- Fill propane
- Food
- Pre-cool fridge

Axle & Brakes

- Adjust brakes
- Adjust controller

Battery

- Water levels
- Charge

Bed Tracks

- tighten nuts onto bed track bolts

Furnace

- Inspect furnace

LP System

- check for leaks

Wheels & Tires

- wheel lugs (90 ft-lbs)
- tire pressure (60 psi)
- tire condition

Hitch:

- lubricate ball
- wear

Towing

Trailer

- Fridge to DC, use fan
- Water heater OFF

Towing Preparation

- Tow mirrors
- Tow bar & trailer: loose bolts /worn parts
- Turn propane off
- Lug nuts: 90 ft-lbs
- air pressure: 55 psi

Towing Hookup

- Corner stabilizers
- Connect coupler and lock
- Equalizing bars
- Safety chains.
- Bargman
- Emergency breakaway lanyard
- Raise tongue jack
- Remove wheel chocks
- Check lights
- Check brakes
- Check fasteners

Pulling Out

- Trash
- Check site

Daily hitch maintenance when towing

- Lubricate hitch ball
- Lubricate WDH
- Check for wear:
 - spring bar
 - chains

Set-Up Procedures

Disconnecting trailer

- Release WDH tension
- Remove and store bars

- level trailer side-to-side
- Chock wheels

- Disconnect Bargmann
- Release breakaway lanyard
- Disconnect safety chains
- Disconnect hitch

- level front-to-back
- lower stabilizers

Open Shells

- Unhook corner latches
- Release front shell latch-pins
- Raise front shell.
- Swing out front shell stabilizers
- Pull out dinette.

- Release rear shell latch-pins
- Raise rear shell.
- Swing out rear shell stabilizers
- Pull out bed

Configure Door

- Lower steps
- Unlatch upper door
- Set up lower door
- Secure the insulated door jamb flaps
- Latch door halves together

Exterior – Hook Up (Shore Power)

- check shore power voltage
- Turn off main shore power circuit breaker
- Connect shore power cable using our surge suppressor.
- Turn on main shore power circuit breaker.
- Connect to sewer line, if available.
- Connect to city water
- Open the LP Tanks.

Interior

- Lower and secure side flaps.
- Raise wardrobe
- Raise Bathroom
- raise the corner door
- Latch upper and lower door together
- Raise the remaining bathroom walls, latch.
- Insert the rear red bed pin into hole in bathroom wall
- Start fridge AC or propane
- Mount the hanging cabinet
- Turn on the water pump if using stored water, fill water heater.
- Turn the water heater on once it is filled
- Open and set the roof vents as needed
- Charge the toilet

Tear-Down at Site

Dump Sewer

- Open outside black water sewer valve
- PULL inside toilet dump valve.
- Close toilet dump valve, clean/fill with water.
- Open toilet dump valve again, then close
- Close outside black water valve.
- Dump gray water
- Clean/stow hose.

Interior

- Stow loose items, valences
- Close windows
- Close cabinet doors/drawers
- Everything below bed line, behind fridge line

Shutdown Trailer

- Lights OFF
- Porch light OFF
- Refrigerator: set to OFF, or DC, fridge fan on.
- Water heater: OFF; tank DRAINED
- Stove: OFF
- Heater and/or A/C: OFF
- Water pump: OFF
- Close vents

Dismantle Bathroom

- Stow shower curtain
- Disconnect shower hose.
- rear red bed pin
- Fold bathroom
- kitchen sink faucet
- Stow the wardrobe
- Dismantle front
- Raise and secure insulated flaps
- Place insulated strip over sink between front and rear walls
- Fold up dining table
- Lay seat cushions flat
- Retract both front bed pins
- Lock/store hanging cabinet.
- Double check for folding clearance

Exterior – Trailer Shutdown and Check

- Retract awning
- external plumbing valves closed
- sewer line capped
- Disconnect/stow city water hose & regulator
- Disconnect AC cord
- Disconnect cable TV
- Disconnect/stow AC surge protector

Store Door

- Fold the steps
- Collapse door

Lower Rear Shell

- Slide in rear bed
- Release shell corner latches
- Lower/latch rear shell
- Attach corner latches
- Clean rear shell roof/seal

Lower Front Shell

- Slide in dinette
- Release corner latches
- Lower/latch front shell
- Attach corner latches

Sewer Dump at Dumping Station

- Connect sewer hose
- Open black water valve, then close
- Open gray water valve, then close
- Disconnect/stow sewer hose
- Cap sewer

Post-Trip Activities

- Wash and replace bed linens & towels
- Pull dirty clothes out of closet
- Empty the refrigerator, clean it, turn it off, and leave door partially open (use dish towel to prop door open).
- Vacuum carpet/wash rugs
- Restock basics (TP, food staples, etc.)

Post Trip Trailer Maintenance

- Make sure the water heater's electric switch is OFF
- Drain the water system (fresh water tank, hot & cold water system including the heater)
- Check battery water levels
- Check propane levels and refill, if necessary
- Wipe off the hitch ball, grease it, and cover it.
- Wipe off the spring bar stubs and Equal-i-zer hitch bar plates, re-grease and cover
- Dump black & gray tanks if they need it.
- Rinse toilet if it needs it, and pour the next charge of deodorant into the toilet.
- Clean bug & tar from shell
- RV Bug & Tar remover ok
- After using, restore the wax/sealant by using a "quick detailing" sprays from Mothers, Meguiars, Sonus, etc.

Trailer Packing Lists

Items inside the TV

- Cell phone & charger
- 2 walkie-talkie's with charger or extra batteries as needed.
- GPS
- Copy of my TrailManor Manual
- Maps as needed.
- Red medical bag (all necessary drugs, emergency medical kits, etc.)
- Extra set of trailer keys
- Bag with one nights change of clothing (emergency, if trailer not available, or just wanting to stay at a hotel one night)
- TV/DVD player

Tool Box

- Screwdrivers, hammer, wrenches, flashlight
- Repair Bag (our brown canvas bag) – mostly for tire repair (carried in TV for any trip – with or without trailer)
- Bungee cords
- Board (to help if stuck and also as platform for jack)
- Foldable camping shovel
- Booster cables
- Duct tape
- Electrical tape
- Waterproof matches
- Tires
- Lug wrenches (foldable)
- Work gloves
- Bottle jack
- Tire pressure gauge
- "Fix-A-Flat" canister for flat tires (for both large TV tires and smaller trailer tires)
- Emergency reflectors & flares

Items carried loose in car for every trip

- 12-volt air compressor for tires
- Propane hoses to connect barbeque/lantern to propane bottle

Trailer set-up toolbox

- 8" carpenters level
- Hitch
- Hitch locks (ball lock, hitch lock, receiver lock)
- Hitch lubricant
- Rags
- Work gloves
- Flashlight
- Trailer leveling box (big plastic tub)
- 2 x 6" boards (or plastic pads) to place under jack stands and front trailer jack

- Wheel chocks
- Emergency shell hold-down strap (in case of latch breaking)

Trailer items (loose in car)

- Lynx Levelers to level unit from side-to-side
- 12-volt cordless drill with Allen wrench for cranking the jacks!
- Large garbage bag for sewer hose, if dumping with trailer closed.

Items in the Rear "Trunk" of the Trailer (2720)

- Water
- Water hose – 25' & 4' white for potable water
- Water pressure regulator
- 90° elbow
- Water filter (Hydro-Life)
- Pliers

Electrical

- 30 amp power cable for trailer
- 30A/F -> 50A/M adapter
- 30A/F -> 15A/M adapter
- 15A/M -> 30A/M adapter
- Circuit tester (30 Amp to 15 Amp) – shorts, opens reverse circuit, over voltage, etc....

Sewer

- Sewer pipe wrench
- Extra sewer hose connectors
- Sewer hose fittings for sewer at campground
- Sewer hoses
- Garden hose to clean-up at dump site
- Latex gloves
- Anti-bacterial soap
- WD-40
- RTV silicone sealant
- Silicone spray

Misc Cables

- Coax cable for television
- Telephone

Items carried in Trailer Interior

- Spare fuses, light bulbs
- Note: the lamps in the front, interior, and outside "porch light" all take different bulbs!
- Spare batteries
- Butane lighter sticks
- Flashlight

Awning

- Stakes for awning
- Ropes for awning (if needed)
- Awning crank

- Can opener
- Plastic bags for garbage
- "Over-the-door" towel rack
- Chemicals and toilet paper for the toilet
- Bathroom shelves and accessories
- Baskets for counter
- If dry camping, then optionally carry the blue tote and water carrier
- Barbeque