



Coach House

PLATINUM III

Section 6

Galley Systems


Ford Motor Company

Rev: 112818



POWER STROKE
DIESEL

Galley Systems

Refrigerator (3-Way)	.....	6-5
Dometic Refrigerator Maual	.....	6-7
Two Burner Stovetop	.....	6-9
Cooktop Manual	.....	6-11
Solid Surface Countertops	.....	6-13
Water Pump	.....	6-15
Water Pump Manual	.....	6-17
Water Heater	.....	6-19
Water Heater Manual	.....	6-21
Microwave/Convection Oven	.....	6-23
Monitor Panel	.....	6-25
Sanitizing the Potable Water System	.....	6-27
How to Winterize	.....	6-29
Water Systems Diagrams	.....	6-31
 CH-?????	.....	6-33

Refrigerator (3-Way)

The Coach House PLATINUM III uses the Dometic RMD8555LSAF refrigerator.

Your Dometic unit can be energized by electricity using 12 volt or 110 volt. In addition it will run on propane gas. Refer to the refrigerator instruction manual enclosed in this section for lighting and operation of the refrigerator.

A temperature activated fan is mounted in the compartment behind the refrigerator to prevent over heating. This fan will come on when the temperature rises to an unsafe level in the compartment and will not shut off until the temperature has been reduced back to a safe operating level.

RMD 8555 3-Way RV Refrigerator



Insert Dometic Refrigerator Manual Here

2 Burner Stovetop

The Dometic two burner range has an automatic ignition feature. Simply push the button to ignite the flame.

Make sure you turn off the gas flow when done cooking.



Insert Range Manual Here

Solid Surface Countertops

Your Coach House Platinum III contains HIMACS state of the art solid surface countertops manufactured by LG HAUSYS. The following guidelines will help keep your Solid Surfaces in good condition for years of use.

- 1) Clean surfaces with non-abrasive cleaners.

Water Pump

When parked where a city or R.V. park water supply is available, the motor home should be connected by using a hose connected to the city water connection. The water pump should not be used when the motor home is connected to city water. The Coach House has a potable water tank with a 12-volt DC demand pump connected to the system. The switch for the demand pump is located either in the lavatory or on the main control panel located adjacent to the entry door. The pump should only be turned on when water is needed from the potable holding tank. Do NOT operate the pump dry or when there is no water in the potable water tank.

Drain valves are supplied on the potable water tank and in the water system near the pump to allow draining the system to prevent freezing.

The potable water fill is located on the side of the motor home behind the labeled door. The potable water tank can also be filled from city water pressure. Open a valve to fill fresh (potable) water tank - turn off when tank is full. The location of the valve (on all models) is inside exterior door - drivers side behind rear wheel.



Insert Shurflo Water Pump Manual Here

Water Heater



Your Coach House PLATINUM III motorhome utilizes the TRUMA AquaGo Comfort “on-demand” propane hot water heater. The master control switch is located above the bed on the driver’s side of the vehicle.



Warranty questions and information can be obtained from:

Truma Corp.
825 East Jackson Boulevard
Elkhart, IN 46516
1-855-558-7862

Insert Water Heater Manual Here

Microwave/Convection Oven

The microwave oven is mounted above or beside the refrigerator and only operates on the 120 volt A/C system. This oven can be used as a Convection Oven, or a Microwave oven. Refer to the manufacturers instruction manual, enclosed in this section, for operator instructions and helpful cooking hints.

Service Can be obtained at:

Collins & Company

17880 Commerce Drive

Bristol, Indiana 46507

574-848-1118



Monitor Panel

The “Firefly” Home Screen serves as the monitor panel for the basic functions of your motorhome. It will indicate the water level in the potable water tank, the level in the holding tanks, the level of propane gas, and the charge level of the auxiliary batteries.



Sanitizing the Potable Water System

To assure complete sanitation of your potable water system, the following procedures are recommended for a new system, for one that has not been used for a period of time, and for one which may have become contaminated.

- 1) Prepare a chlorine solution using one (1) gallon of water and one-quarter (1/4) cup of household bleach (2% sodium hypochlorite solution). With tank empty pour one (1) gallon of solution into tank for each fifteen (15) gallons of tank capacity.
- 2) Complete filling of tank with fresh water. Operate all faucets to release trapped air. Pressurize the entire system with a pump, if available, and turn off pump.
- 3) Allow to stand for three (3) hours.
- 4) Drain and flush with fresh potable water.
- 5) To remove excessive chlorine taste or odor, which may remain, prepare a solution of one (1) quart vinegar to five (5) gallons of water and pour into tank. Allow solution to agitate in tank by vehicle motion (several days if possible)
- 6) Drain tank and flush with fresh potable water.

How to Winterize

Blow Dry Method

- 1) Empty and thoroughly rinse both the black and gray waste holding tanks at a sanitary dump station.
- 2) Drain the fresh water tank. The fresh water tank drain is accessible inside an access panel depending on your model:

240	Passenger Side Under the Bed
241 XL (Rear Bed)	Passenger Side Behind the Wheel Well
241 XL (Twin Bed)	Passenger Side Behind the Wheel Well
241 XL (Queen Bed)	Passenger Side Behind the Wheel Well

- 3) Drain all water lines. Drain valves are located behind a hinged panel on the rear of the driver's side of motor home. Be sure to drain shower, toilet and all faucets. If a water purifier or filter is in line, remove the cartridge. Close all faucets.
- 4) Install an R.V. "Blow Out Plug" on your city water inlet. These plugs are inexpensive and are available at R.V. Parts stores or Home Improvement stores (Lowe's, Home Depot)



R.V. Blow Out Plug

- 5) Set your air compressor to 30 psi, with a maximum air pressure of 50 psi, and start blowing air into the water inlet. While your compressor is blowing air into your water lines, walk around your RV and open up water valves, one at a time, to blow the water out from the lines. When the water has been blown out then close the valve and move on to the next water opening. Remember to flush the toilet. Don't forget the shower head and the outside shower if you have one. Don't forget to open up both the hot water line and the cold water line. Once you have done each and every fixture in the rig, you should have most of the water out of your freshwater system. Remove the air source and bleed off any remaining pressure by opening a faucet.

How to Winterize (con't)

- 6) Technically at this point, your RV has been winterized. However, if you wish to absolutely make sure your water lines are protected you can perform the following. The reason for putting antifreeze through your lines is in case any water collects at low levels of your water lines and freezes. This could be enough to blow a line. Putting RV antifreeze through your lines will eliminate this from being an issue.

- 7) Pour 2-3 Gallons of antifreeze in the City Water Fill outlet which is located on the side of your motorhome.



- 8) Turn on the R.V. water pump which will pull the antifreeze out of the fresh water tank and into the system. Open each fixture, allowing it to flow until you see pure antifreeze. Monitor the level in the antifreeze bottle and make sure it doesn't run dry. Remember to flush the toilet and operate the toilet sprayer if installed. Don't forget the shower head and the outside shower if you have one. Once you have done each and every fixture in the rig, you should have protection against freezing pipes in your water system.
- 9) Once you have the RV parked in it's final storage spot for the winter, pour some RV antifreeze down each drain to protect the trap. Open the toilet flush valve and allow about one quart (4 cups) of antifreeze to flow into the black water tank. Close the toilet flush valve and pour a little antifreeze into the toilet bowl. Pour about one quart (4 cups) down the shower drain to flow into the grey water tank.

Water Systems Diagrams

Not Available at this time