

PLATINUM[®]

OWNER'S MANUAL

SECTION 4

L.P.G.- LIQUID PETROLEUM GAS SYSTEMS

Section 4 - L.P.G. System:

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L.P.G. TANK (FORD E-450)



WARNING

This propane piping system is designed for use with propane only. Do not connect natural gas to this system.

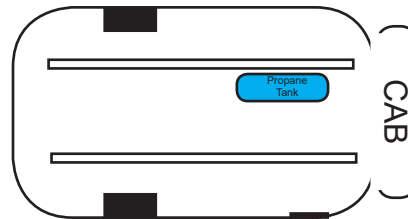
Securely cap inlet when not connected for use.

After turning on propane, except after normal cylinder replacement, test propane piping and connections to appliances for leakage with soapy water or bubble solution.

Do not use products that contain ammonia or chlorine to test for leaks. May lead to a fire or explosion, which could result in death or serious injury.

Platinum (Ford E-450)

The L.P.G. storage tank on the Coach House is located on the driver's side, inboard of the frame on all Ford powered models. Only experienced personnel should fill the tank.



There is a remote fill port located behind the side entrance door on the passenger side of the motor home.



EMERGENCY SHUT OFF:
Push in when filling to prevent flow of propane to coach.

Can also be used in case of propane leak inside coach.

There is a remote fill switch located below the remote fill port. Push the remote fill switch handle in for filling only, and pull out for normal operation.

The remote fill switch requires constant power while pulled to the “out” (on) position.

While your vehicle is stored it is recommended to push the remote fill switch “in” (to the off position) so the auxiliary batteries will not be drained. The switch is designed to meet safety requirements which state that the power must be off when filling the tank.



WARNING

Turn off all LPG appliances and exit the vehicle when filling the tank



WARNING

These instructions are provided as a general guideline only. Your L.P. Gas Tank should only be filled by a qualified Propane Salesperson. Injury or death could occur if safety precautions are not followed.

L.P.G. REGULATOR

The L.P.G. system uses a two-stage regulator manufactured by Fairview Fittings to control the pressure to the L.P.G. appliances to assure the proper functioning and safe operation of the appliances. The regulator is located under the floor of the motor home near the L.P.G. storage tank and is enclosed in a protective shield to prevent damage to the regulator or clogging of the vent. If the motor home is driven through heavy snow or mud, the vent opening should be checked to make sure that it is not clogged by snow, mud or ice. An opening in the bottom of the shelf allows access to the vent.

REGULATOR FREEZE UP

Under some conditions, moisture may be present in the L.P. gas in your tank and this can cause the regulator to freeze up, stopping flow to the appliances. This condition occurs more frequently in cold weather or at higher altitudes and usually can be cured or prevented by having methanol injected into the L.P. G. tank. Only experienced, qualified personnel should do this. Some L.P.G. stations especially at higher altitudes, will already have methanol in the L.P. gas they dispense. It is suggested that if you plan to go to a colder climate or a higher altitude, that you wait until you reach those areas before completely filling your tank. The small cost difference is well worth it to reduce the risk of freeze up.

MANDATORY CONSUMER INFORMATION

The following information is being supplied to conform with the mandates of:

ANSI A119.2 / NFPA 501C-1987

and to ensure the greatest possible degree of safety for our customers. Please study this information carefully and keep it in your vehicle at all times.

Should this information be misplaced, additional copies are available from our corporate office for a nominal charge.



WARNING

L.P. Gas containers shall not be placed or stored inside the vehicle.

L.P. Gas containers are equipped with safety devices which relieve excessive pressure by discharging gas to the atmosphere.



WARNING

It is not safe to use cooking appliances for comfort heating!
Cooking appliances need fresh air for safe operation.

Before operation:

1. Open overhead vent or turn on exhaust fan.
2. Open window.

This warning label has been located in the cooking area to remind you to provide an adequate supply of fresh air for combustion. Unlike homes, the amount of oxygen supply is limited to the size of the recreational vehicle, and proper ventilation when using the cooking appliance(s) will avoid danger. Cooking appliances should not be used for comfort heating as danger of asphyxiation is greater when appliance is used for long periods of time.



A warning label has been located near the L.P. Gas container. This label reads:



DANGER

All pilot lights, appliances and their ignitors (see operating instructions) shall be turned off before refueling of motor fuel tanks and/or propane containers.
Can cause ignition of flammable vapors, which can lead to a fire or explosion and result in death or serious injury.



WARNING

Do not fill propane container(s) to more than 80 percent of capacity. A properly filled container contains approximately 80 percent of its volume as liquid propane.
Overfilling the propane container(s) can result in uncontrolled propane flow which could lead to a fire or explosion and result in death or serious injury.



WARNING

This propane piping system is designed for use with propane only. Do not connect natural gas to this system. Securely cap inlet when not connected for use. After turning on propane, except after normal cylinder replacement, test propane piping and connections to appliances for leakage with soapy water or bubble solution. Do not use products that contain ammonia or chlorine to test for leaks. This can lead to a fire or explosion, which could result in death or serious injury.



DANGER

Never use an open flame to test for leaks.
Never fill LP Gas tank when either the engine or generator is running.
Keep all protective covers and caps in place.



DANGER

Never carry LP gas or any other flammable liquid containers inside the living or driving areas of your motorhome. Gases may inadvertently be discharged into the confined space which could result in fire, asphyxiation, or explosion.



WARNING

Never overfill the LP Gas tank. Make sure your motorhome is level when filling the tank. Make sure all pilot lights are off before refueling any of the fuel tanks on your motorhome. Do not smoke or have any open flame in the area where refueling is taking place. Use a soap and water solution to test for leaks in the LP gas system.



WARNING

Remind the service attendant to use the 80% overflow valve when refueling. Space must be left in the tank for vaporization and expansion to occur.



NOTICE

In some jurisdictions it is illegal to transport LP Gas on certain roads or through tunnels. Check state or local regulations to make sure your trip will not be halted or impeded unexpectedly as a result of transporting LP Gas.



WARNING

If you smell gas, immediately follow these steps:

1. Extinguish open flames, pilot lights and all smoking material.
2. Do not touch any electrical switches.
3. Shut off LP Gas tank valve.
4. Open doors, windows, and roof vents after making sure the roof vent fans are "OFF".
5. Leave the motorhome and its immediate vicinity until odor is gone.
6. Have a qualified service technician check the system for leaks and make any necessary corrections and repairs.

NOTE: Do NOT remove label.