

RECALL 22V243 / 2022-181 REMEDY INSTRUCTIONS



Make(s): FOREST RIVER & COACHMEN
Model(s): FOREST RIVER & COACHMEN
Model Year(s): 2021, 2022 & 2023

Concern:
The quick disconnects in the LP gas system may develop a crack or already be cracked.

Repair Code: RC-026-01-00-004186
Allotted Time: .30 HRS.
Inspection Code: RC-026-05-00-004185
Allotted Time: .10 HRS.

Photo(s) Required: NO
Prior Authorization Required: NO
Part(s) Kit Number: 76290QDR
Part(s) Return: NO, DESTROY & DISCARD

Turn off the LP Gas at the LP Bottles. Disconnect the vehicles' battery Positive and Negative, disconnect any House battery(s) Positive and Negative, if equipped with a generator ensure it is off and lastly, ensure the vehicle is disconnected from shore power. Block any tires/wheels to prevent the vehicle from rolling. Failure to do so may result in electrocution, fire or other personal injury, property damage and/or death.

CERTAIN FOREST RIVER & COACHMEN RECREATIONAL VEHICLES

DISCONNECT(S) MAY BE REFERRED TO AS "QD" AND/OR "QD'S".

DO NOT USE A "MR. HEATER QUICK DISCONNECT". THESE MR. HEATER QUICK DISCONNECTS CAN BE IDENTIFIED BY "ENERCO GROUP" ETCHED ON THE SLIDER – THIS IS A RECALLED QUICK DISCONNECT.

INSPECTION:

STEP 1: LOCATE THE QUICK DISCONNECT(S);

- ANY QUICK DISCONNECT THAT HAS "ENERCO GROUP" ETCHED ON THE SLIDER – IS A RECALLED QUICK DISCONNECT;
- USUALLY THEY ARE LOCATED ON THE BOTTOM OF THE CHASSIS RAIL;
- IF EQUIPPED, LOCATE THE AUXILIARY LP GAS HOSE;

TOOLS NEEDED:

1 – MANOMETER
2 – ADJUSTABLE WRENCHES
1 – ROLL OF YELLOW PIPE TAPE **OR** 1 – BOTTLE OF LP GAS RATED PIPE SEALANT
1 – WIRE BRUSH
CLEAN RAGS

REMEDY:

STEP 1: LOCATE THE QUICK DISCONNECT(S);

- USUALLY THEY ARE LOCATED ON THE BOTTOM OF THE CHASSIS RAIL;
- IF EQUIPPED, LOCATE THE AUXILIARY LP GAS HOSE;
 - **THE AUXILIARY HOSE QUICK DISCONNECT ONLY NEEDS TO BE REPLACED IF IT HAS "ENERCO GROUP" ETCHED ON THE SLIDER**

ORDER THE APPROPRIATE AMOUNT OF REPLACEMENT QUICK DISCONNECTS FROM THE APPROPRIATE FOREST RIVER/COACHMEN DIVISION.

STEP 2A: REMOVE THE QUICK DISCONNECT(S);

- ADJUST ONE WRENCH TO FIT THE HEX FLATS OF THE PIPE NIPPLE INSTALLED INTO THE END OF THE QD WHICH THEN CONNECTS TO A MANIFOLD OR BRACKET CONNECTED TO A LPG HOSE
- ADJUST THE OTHER WRENCH TO FIT THE BODY OF THE QD, KEEP WRENCH CLOSE TO THE PIPE NIPPLE SIDE OF THE QD
- KEEP STEADY PRESSURE ON THE PIPE NIPPLE WRENCH, DO NOT ALLOW IT TO ROTATE;
- UNTHREAD THE QUICK DISCONNECT FROM THE PIPE NIPPLE
- REMOVE ADJUSTABLE WRENCHES AND SET ASIDE FOR USE AGAIN
- USE THE WIRE BRUSH TO CLEAN ANY REMAINING SEALANT OR DEBRIS FROM THE PIPE NIPPLE THREADS
- CLEAN OFF WITH A RAG, ENSURING NOT TO GET ANY DEBRIS INSIDE OF THE PIPE NIPPLE

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STEP 2B: INSTALL THE QUICK DISCONNECT(S);

- APPLY EITHER PIPE SEALANT OR YELLOW TEFLON TAPE TO THE PIPE NIPPLE THREADS
- DO NOT APPLY PIPE SEALANT INSIDE OF THE QUICK DISCONNECT
- ADJUST ONE WRENCH TO FIT THE HEX FLATS OF THE PIPE NIPPLE INSTALLED INTO THE END OF THE QD WHICH THEN CONNECTS TO A MANIFOLD OR BRACKET CONNECTED TO A LPG HOSE
- KEEP STEADY PRESSURE ON THE PIPE NIPPLE WRENCH, DO NOT ALLOW IT TO ROTATE
- HAND THREAD THE NEW QUICK DISCONNECT UNTIL TIGHT ONTO THE PIPE NIPPLE
- ADJUST THE OTHER WRENCH TO FIT THE BODY OF THE QD, KEEP WRENCH CLOSE TO THE PIPE NIPPLE SIDE OF THE QD
- TIGHTEN THE QUICK DISCONNECT:
 - IF USING YELLOW TEFLON TAPE: 2 FULL TURNS
 - ORIENT THE LEVER PARALLEL WITH THE GROUND
 - IF USING LP GAS THREAD SEALANT: 1 FULL TURN
 - ORIENT THE LEVER PARALLEL WITH THE GROUND

STEP 3A: IF THE AUXILIARY HOSE HAS A RUBBER BLACK DUST CAP, THE QUICK DISCONNECT NEEDS TO BE REPLACED;

- ADJUST ONE WRENCH TO FIT THE HEX FLATS OF THE BRASS BARB FITTING INSTALLED INTO THE END OF THE BLACK LP HOSE WHICH THEN CONNECTS TO THE QD
- ADJUST THE OTHER WRENCH TO FIT THE BODY OF THE QD, KEEP WRENCH CLOSE TO THE BRASS BARB FITTING SIDE OF THE QD
- KEEP STEADY PRESSURE ON THE BRASS BARB FITTING WRENCH, DO NOT ALLOW IT TO ROTATE;
- UNTHREAD THE QUICK DISCONNECT FROM THE BRASS BARB FITTING
- REMOVE ADJUSTABLE WRENCHES AND SET ASIDE FOR USE AGAIN
- USE THE WIRE BRUSH TO CLEAN ANY REMAINING SEALANT OR DEBRIS FROM THE BRASS BARB FITTING THREADS
- CLEAN OFF WITH A RAG, ENSURING NOT TO GET ANY DEBRIS INSIDE OF THE BRASS BARB FITTING

STEP 3B: INSTALL QUICK DISCONNECT TO AUXILIARY HOSE;

- APPLY EITHER PIPE SEALANT OR YELLOW TEFLON TAPE TO THE BRASS BARB FITTING THREADS
- ADJUST ONE WRENCH TO FIT THE HEX FLATS OF THE BRASS BARB FITTING INSTALLED INTO THE END OF THE BLACK LP HOSE WHICH THEN CONNECTS TO THE QD
- KEEP STEADY PRESSURE ON THE BRASS BARB FITTING WRENCH, DO NOT ALLOW IT TO ROTATE
- HAND THREAD THE NEW QUICK DISCONNECT UNTIL TIGHT ONTO THE BRASS BARB FITTING
- ADJUST THE OTHER WRENCH TO FIT THE BODY OF THE QD, KEEP WRENCH CLOSE TO THE BRASS BARB FITTING OF THE QD
- TIGHTEN THE QUICK DISCONNECT:
 - IF USING YELLOW TEFLON TAPE: 2 FULL TURNS
 - ORIENT THE LEVER PARALLEL WITH THE GROUND
 - IF USING LP GAS THREAD SEALANT: 1 FULL TURN
 - ORIENT THE LEVER PARALLEL WITH THE GROUND

STEP 4: **REQUIRED:** PERFORM THREE (3) MINUTE LPG TEST AT 8" WATER COLUMN WITH A MANOMETER.

- **IMPORTANT NOTICE:** IF A LEAK IS DETECTED OUTSIDE OF THE QUICK DISCONNECT, THESE ARE REQUIRED TO BE CLAIMED UNDER A SEPARATE LABOR LINE AS THESE ARE NOT A PART OF THE RECALL.

STEP 5: CLAIM REPAIR CODE FOR REMEDY.