



Recall 24v-861

Claim Preparation & Repair Instructions

Please complete a warranty claim pre-authorization request using the following codes & labor times:

LABOR:	Operation Code:	910045
	Fault Code:	Recall
	Labor Time:	.2 hrs. R & R per quick disconnect (if necessary) .3 hrs. for drop test
	Administrative Allowance:	.1 hrs.

PARTS: #220061 – Quick Disconnect

PRE-AUTH REQUIREMENT: Must file pre-authorization with recall flat rate code. Photo showing date stamp and Enerco name required for each quick disconnect replaced on the unit. .

Promptly submit all pre-authorizations/claims through our Dealer Portal. If you have any questions or need assistance, please call our Technical Service Team at 888-825-2820 or email recall@granddesignrv.com.

INSPECTION:

STEP 1: LOCATE THE QUICK DISCONNECT(S);

- USUALLY, THEY ARE LOCATED ON THE BOTTOM OF THE CHASSIS RAIL.

STEP 2: IDENTIFY THE COLOR OF RUBBER DUST CAP.

- **BLACK RUBBER DUST CAP(S) THAT HAS "ENERCO GROUP" ETCHED ON THE SLIDER ALONG WITH PART NUMBER 76290W. IN ADDITION THE DATE CODE ON THE BRASS HEX WILL BE "21-XX" up to "22-10"- THIS IS A RECALLED QUICK DISCONNECT AND REMEDY IS REQUIRED**
- BLUE RUBBER DUST CAP(S) - NOT A RECALLED QUICK DISCONNECT - CLAIM ADMINISTRATIVE ALLOWANCE
- YELLOW RUBBER DUST CAP(S) - NOT A RECALLED QUICK DISCONNECT - CLAIM ADMINISTRATIVE ALLOWANCE

REMEDY:

STEP 1: LOCATE THE QUICK DISCONNECT(S).

- USUALLY, THEY ARE LOCATED ON THE BOTTOM OF THE CHASSIS RAIL.

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

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

- 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 3: **REQUIRED**: PERFORM THREE (3) MINUTE LPG TEST AT 11" WATER COLUMN WITH A MANOMETER.