

**LITHIUM BATTERY RECOVERY (CHARGE) - BATTERY TEMP BELOW 32°F**

(BATTERY STOPS RECEIVING A CHARGE WHEN BATTERY TEMP REACHES 32°F, STOPS DISCHARGING AT -4°F)

**If you are not able to get power to your furnace with shore power, your batteries have either discharged too low, or are outside their operational temperature range (-4°F to 132°F).**

**1**



**2**



Set your thermostat to run the furnace. Turn temperature setting higher than interior temperature of trailer.

**3**

Once your batteries sense they are within charge operating temperature (above 32°F), they will automatically begin charging.

**If you are not able to get power to your furnace, your batteries have either discharged too low, or are outside their operational temperature range (-4°F to 132°F). In this case, see "Freeze Out" instructions. If batteries are discharged too low, and are above 32°F, you do not need to run furnace during the Freeze Out procedure.**



**INVERTER**





**BATTERY BANK**



**FURNACE**



**SHORE POWER / GENERATOR**

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		TITLE <b>RECOVERING BATTERIES - CHARGE LOCKOUT BATTERY WILL NOT CHARGE. (BATTERY TEMP = -4°F OR BELOW)</b>		
APPROVED: 3/8/2023		SIZE	CODE	DWG NO
CHECKED: 2/28/2023				REV <b>1</b>
DRAWN BY: CHARLIE NEMEC		SCALE: N/A	WEIGHT:	SHEET: 1 OF 5