


RECALL 23V739 REMEDY INSTRUCTIONS

	Make(s): MANY, SEE BELOW Model(s): MANY, SEE BELOW Model Year(s): 2023 - 2024	Repair Code: RC-003-01-00-004436 Allotted Time: 3.50 HRS. Inspection Code: N/A Allotted Time: N/A
	Concern: An incorrect wire gauge may have been routed from the 50AMP inlet to a transfer switch then to the distribution panel.	Photo(s) Required: YES Prior Authorization Required: YES Part(s) Kit Number: F100482570 Part(s) Return: N/A

Turn off LP Gas at LPG Tank(s). 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: 2023 – 2024 SANDSTORM TOY HAULER - SCTFK2600-CA-67 & SCT2600SRT-CA-67

CERTAIN: 2023 – 2024 STEALTH - SFTKB2600-CA-67 & SFT2600SLT-CA-67

CERTAIN: 2024 – SHOCKWAVE - SHT2600RLT-CA-67

TOOL LIST:

CORDLESS SCREW GUN/DRILL
 SQUARE TIP (#S2)
 PHILLIP TIP
 3/8" NUT DRIVE SOCKET
 FLAT BLADE SCREW DRIVER
 1 1/4" HOLE SAW
 UTILITY KNIFE
 WIRE STRIPPERS
 WIRE CRIMPERS
 TAPE MEASURE

RECALL PARTS KIT – F100482570

(1) RECALL INSTRUCTION REPAIR PROCEDURE
 (1) NO# 1 – PRE-ASSEMBLED 24 FT – 6/3 GAUGE ROMEX WIRE, GREY FLEXIBLE CONDUIT (FIG 4)
 (1) NO# 2 – PRE-ASSEMBLED 18 FT - 6/3 GAUGE ROMEX WIRE, GREY FLEXIBLE CONDUIT (FIG 4)
 (14) CABLE CLAMPS 3/4"
 (14) SELF-TAPPING SCREWS 1/4" X 1" – 3/8" HEAD
 (3) 4"X4" METAL JUNCTION BOX WITH INSTALLED ROMEX SNAP CLAMPS – 3 EA.
 (12) 10 GA. WIRE BELL CAPS

ADDITIONAL SHOP SUPPLIES:

SPRAY FOAM SEALANT- BLACK
 ELECTRICAL TAPE

STEP 1: LOCATE AND REMOVE THE EXTERIOR 110 VOLT SHORE POWER INLET AT ROADSIDE SIDEWALL BY REMOVING ALL 4 SCREWS.

- INSPECT THE WIRE FROM THE UNINSTALLED INLET IN STEP 1 VERIFYING THAT IT IS 10/3 ORANGE JACKETED ROMEX – THIS IS THE INCORRECT WIRE.
- DISCONNECT ALL (4) WIRES PLACE AND THE SHORE POWER INLET ASIDE AS IT WILL BE REINSTALLED LATER. (FIG 1).

STEP 2: PROCEED TO THE FRONT BEDROOM. LIFT UP BED PLATFORM AND LOCATE POWER INVERTER CABINET AND REMOVE THE ACCESS PANEL LOCATED ON THE SIDE OF THE BOX CLOSEST TO THE FRONT WALL OF THE UNIT TO GAIN ACCESS TO 110 VOLT POWER TRANSFER SWITCH. (FIG 2)

- REMOVE SCREWS THAT SECURE THE POWER TRANSFER SWITCH TO THE FLOOR (THIS ALLOWS FOR EASIER ACCESS TO THE POWER TRANSFER SWITCH).
- REMOVE POWER TRANSFER SWITCH COVER AND INSPECT THE WIRE VERIFYING THAT IT IS 10/3 ORANGE JACKETED ROMEX - THIS IS THE INCORRECT WIRE.

STEP 3: DISCONNECT BOTH 10/3 ORANGE JACKETED ROMEX WIRES FROM THE TERMINALS AND PULL THE WIRES OUT OF THE POWER TRANSFER SWITCH BOX. (FIG 3)

STEP 4: LOCATE THE POWER DISTRIBUTION PANEL FOR THE UNIT NEAR THE SLIDE OUT ON THE ADJACENT BATHROOM WALL AND REMOVE THE SCREWS HOLDING IT IN PLACE.

- INSPECT THE ROMEX WIRE COMING INTO THE DISTRIBUTION PANEL VERIFYING THAT IT IS 10/3 ORANGE JACKETED ROMEX- THIS IS THE INCORRECT WIRE.
- REMOVE THE 50 AMP BREAKERS AND DISCONNECT THE INCORRECT WIRES.

STEP 5: INSTALL (1 EA.) SUPPLIED 4"X 4" METAL JUNCTION BOX IN THE AREA OF THE INCORRECT 10/3 ORANGE JACKETED ROMEX AND SECURE WHERE PRACTICAL.

- ROUTE THE INCORRECT WIRES THROUGH THE SNAP IN CONNECTORS IN THE SUPPLIED METAL JUNCTION BOX AND TERMINATE THEM USING THE SUPPLIED 10 GA WIRE BELL CAPS TAPING OFF THE CAPS USING ELECTRICAL TAPE.
- INSTALL THE SUPPLIED 4" X 4" JUNCTION BOX COVER WITH LABEL (FACING UPWARDS) STATING "INACTIVE CIRCUIT".
 - THIS STEP IS TO BE REPEATED AT EACH LOCATION CONTAINING THE INCORRECT 10/3 ORANGE JACKETED ROMEX.
 - CONTINUED;

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- (NOTE ONE OF THE SUPPLIED JUNCTION BOXES WILL HAVE (2) SNAP IN CONNECTORS, THIS BOX IS TO BE USED TO TERMINATE THE WIRES AT THE POWER TRANSFER SWITCH. IN ORDER TO ACCESS THE INCORRECT WIRE COMING FROM THE SHORE POWER INLET IT IS BEST TO REMOVE THE LOWER DRAWER IN THE GALLEY CABINET FOR CLEAR ACCESS.)

- IN THE NEXT STEPS YOU WILL BEGIN ROUTING THE SUPPLIED REPLACEMENT (FIG 4) (ASSEMBLY 1) 24 FT – 6/3 GAUGE ROMEX WIRE, GREY FLEXIBLE CONDUIT WIRE FROM SIDEWALL SHORE POWER INLET TO THE POWER TRANSFER SWITCH TO THE POWER DISTRIBUTION PANEL.

STEP 6: BEGINNING IN THE GALLEY CABINET AREA LOCATE A SPACE ON THE FLOOR AWAY FROM THE PATH OF THE DRAWER FOR THE ROUTING OF THE 6/3 BLACK JACKETED ROMEX.

- USE A 1 1/4" HOLE SAW TO CREATE THE HOLE OPENING FOR THE FLEXIBLE CONDUIT TO BE ROUTED ON THE OUTSIDE OF THE I-BEAM MAIN RAIL.
- REPEAT THIS STEP AT UNDERSIDE OF THE FRONT BED WHERE THE POWER TRANSFER SWITCH IS LOCATED AND AT THE POWER DISTRIBUTION PANEL. BE SURE TO PLACE THE HOLE AT THE POWER DISTRIBUTION PANEL SO THAT THE FLEXIBLE CONDUIT CAN BE ROUTED ON THE OUTSIDE OF THE I-BEAM MAIN RAIL.
- TAKE PRECAUTIONARY MEASUREMENTS TO INSPECT INTERIOR AND EXTERIOR FOR ANY OBSTRUCTIONS PRIOR TO PLACING 1 1/4" OPENING THROUGH FLOOR.

STEP 7: ROUTE ONE END OF THE PRE-ASSEMBLED FLEXIBLE CONDUITS (ASSEMBLY 1) ON THE OUTSIDE OF THE I-BEAM MAIN RAIL AND INSERT THROUGH THE FLOOR EXPOSING THE FLEXIBLE CONDUIT BY A MINIMUM OF 2" AND TERMINATE THE 6/3 BLACK JACKETED ROMEX INTO THE PREVIOUSLY REMOVED SHORE POWER INLET.

- BE SURE TO LEAVE ENOUGH WIRE TO CREATE THE REQUIRED 6" SERVICE LOOP BEHIND THE POWER INLET AFTER INSTALL.

STEP 8: SECURE THE FLEXIBLE CONDUIT TO THE I-BEAM MAIN RAIL USING THE INCLUDED RUBBER COATED CLAMPS AT NO MORE THAN 48" INTERVALS UNTIL THE CONDUIT IS NEARING THE HOLE CREATED FOR THE POWER TRANSFER SWITCH.

- ROUTE THE END OF THE CONDUIT INTO THE HOLE THROUGH THE FLOOR EXPOSING THE FLEXIBLE CONDUIT BY A MINIMUM OF 2" AND TERMINATE THE END OF THE 6/3 BLACK JACKETED ROMEX INTO THE SHORE POWER SIDE OF THE POWER TRANSFER SWITCH.

STEP 9: ROUTE ONE END OF THE PRE-ASSEMBLED CONDUIT (FIG 4) (ASSEMBLY #2) THROUGH THE SECOND HOLE NEARING THE POWER TRANSFER SWITCH EXPOSING A MINIMUM OF 2" OF THE FLEXIBLE CONDUIT AND TERMINATE THE 6/3 BLACK JACKETED ROMEX INTO THE OUTLET POWER TO 110 VOLT POWER CIRCUIT PANEL.

- RE-INSTALL THE COVER FOR THE POWER TRANSFER SWITCH AND RE-SECURE THE POWER TRANSFER SWITCH TO THE FLOOR OF THE UNIT. RE-INSTALL THE ACCESS COVER TO THE POWER TRANSFER SWITCH.

STEP 10: BEGIN SECURING THE FLEXIBLE CONDUIT (ASSEMBLY #2) NO MORE THAN 48" INTERVALS ON THE OUTSIDE OF THE I-BEAM MAIN RAIL UNTIL THE CONDUIT IS NEARING THE HOLE CREATED FOR THE POWER DISTRIBUTION PANEL.

- ROUTE THE END OF THE CONDUIT THROUGH THE HOLE IN THE FLOOR EXPOSING A MINIMUM OF 2".
- TERMINATE THE 6/3 BLACK JACKETED ROMEX TO 50-AMP BREAKER ON THE POWER DISTRIBUTION PANEL AND RE-INSTALL BREAKERS.
- ONCE COMPLETE RE-INSTALL THE POWER DISTRIBUTION PANEL.

STEP 11: SEAL ALL OPENINGS IN EXTERIOR FLOOR OPENINGS FROM BOTTOM SIDE OF FLOOR WITH BLACK SEALANT FOAM, CHECK ALL CONDUIT CLAMPS FOR PROPER SECUREMENT AND REINSTALL GALLEY DRAWER BACK IN PLACE.

STEP 12: PERFORM AN ELECTRICAL CHECK TO ENSURE 110-VOLT POWER IS AVAILABLE TO TRAVEL TRAILER AT 50-AMP POWER DISTRIBUTION PANEL VIA SHORE POWER AND ONBOARD GENERATOR OPERATION.

- 6/3 BLACK JACKETED ROMEX WIRE REPLACED ONLY SUPPLIED POWER TO THE MAIN 50-AMP BREAKERS IN THE 110 VOLT POWER PANEL.
- ALL OTHER 110-VOLT CIRCUITS WHERE NOT AFFECTED.

STEP 13: CLEAN AREA AND CLAIM REPAIR CODE

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(Fig 1) 110-VOLT SHORE POWER INLET



(FIG 2 – 1 OF 2) POWER INVERTER CABINET



(FIG 2 – 2 OF 2) POWER INVERTER CABINET ACCESS PANEL TO POWER TRANSFER SWITCH



(FIG 3) 10/3 ROMEX WIRE AT TRANSFER SWITCH INCORRECT



(FIG 4) #1 PRE-ASSEMBLED 18 FT – 6/3 GA ROMEX WIRE, GREY FLEXIBLE CONDUIT
 #2 (PRE-ASSEMBLED 24 FT – 6/3 GAUGE ROMEX WIRE, GREY FLEXIBLE CONDUIT



REFERENCE OF FLEXIBLE CONDUIT ROUTING ON I-BEAM

