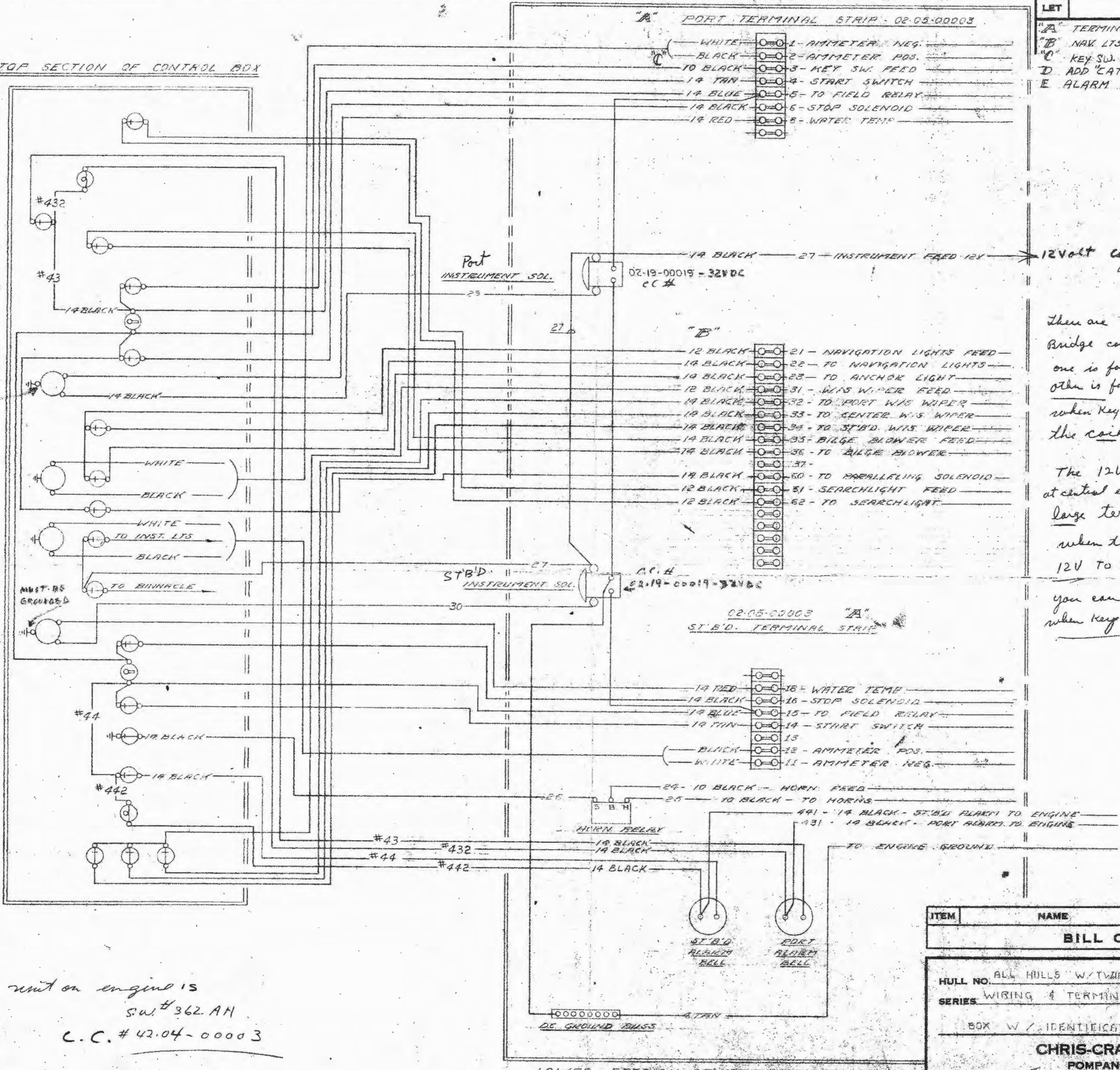


TOP SECTION OF CONTROL BOX



- "A" PORT TERMINAL STRIP - 02-05-00003
- WHITE - 1 - AMMETER NEG.
 - BLACK - 2 - AMMETER POS.
 - 10 BLACK - 3 - KEY SW. FEED
 - 14 TAN - 4 - START SWITCH
 - 14 BLUE - 5 - TO FIELD RELAY
 - 14 BLACK - 6 - STOP SOLENOID
 - 14 RED - 8 - WATER TEMP.

- "B"
- 12 BLACK - 21 - NAVIGATION LIGHTS FEED
 - 14 BLACK - 22 - TO NAVIGATION LIGHTS
 - 14 BLACK - 23 - TO ANCHOR LIGHT
 - 12 BLACK - 31 - WIPER FEED
 - 14 BLACK - 32 - TO PORT WIPER
 - 14 BLACK - 33 - TO CENTER WIPER
 - 14 BLACK - 34 - TO STBD WIPER
 - 14 BLACK - 35 - BILGE BLOWER FEED
 - 14 BLACK - 36 - TO BILGE BLOWER
 - 14 BLACK - 37 -
 - 14 BLACK - 50 - TO PARALLELING SOLENOID
 - 12 BLACK - 51 - SEARCHLIGHT FEED
 - 12 BLACK - 62 - TO SEARCHLIGHT

- 02-05-00003 "A" STBD. TERMINAL STRIP
- 14 RED - 18 - WATER TEMP.
 - 14 BLACK - 16 - STOP SOLENOID
 - 14 BLUE - 15 - TO FIELD RELAY
 - 14 TAN - 14 - START SWITCH
 - 14 BLACK - 13 -
 - BLACK - 12 - AMMETER POS.
 - WHITE - 11 - AMMETER NEG.

- 24 - 10 BLACK - HORN FEED
- 25 - 10 BLACK - TO HORNS
- 441 - 14 BLACK - STBD ALARM TO ENGINE
- 431 - 14 BLACK - PORT ALARM TO ENGINE

LET	ALTERATION	DATE	BY
"A"	TERMINAL STRIP CHANGED	6-9-65	VTH
"B"	NAV. LTS. FEED WAS 14 GA	7-7-65	VTH
"C"	KEY SW. FEED WAS 12 GA	7-23-65	SMITH
"D"	ADD "CAT" TO TITLE BLOCK	10-26-66	RJM
"E"	ALARM WIRING NUMBERED	12-15-66	RJM

12 Volt Circuit Breaker MUST BE "ON" or fuse and its SW. ON.

There are two 32VDC solenoids in Bridge control Box. one is for Port - TEMP gauge other is for STBD " " when Key Sw. is turned "ON" it energized the coil of this solenoid.

The 12 Volt feed from circuit breaker goes at central electrical panel goes to the large terminals of this circuit breaker. when the 32VDC coil is energized the 12V to instruments is turned ON.

you can hear these solenoids "click" when key switch is turned "ON".

- SEARCHLIGHT SWITCH
- PORT ALARM LIGHT
- ALARM "OFF" SW.
- BILGE BLOWER SW.
- START SWITCH
- ENGINE KEY SW.
- STOP SWITCH
- #42-03-00016 TEMPERATURE GA. MUST BE grounded
- NAVIGATION LTS. SW.
- ANCHOR LIGHT SW.
- AMMETER
- PARALLELING SW.
- AMMETER
- INSTRUMENT LTS. SW.
- BINNACLE LT. SW.
- # cc # 42-03-00016 TEMPERATURE GA.
- STOP SWITCH
- ENGINE KEY SW.
- START SWITCH
- HORN BUTTON
- ALARM "OFF" SW.
- STBD. ALARM LIGHT
- WIPER SWITCHES

sending unit on engine is SW # 362 AH C.C. # 42.04-00003

ITEM	NAME	QTY	DESCRIPTION
BILL OF MATERIAL			
HULL NO.	ALL HULLS W/TWIN SCREW GRT & CAT DIESELS - 32 V.		
SERIES	WIRING & TERMINAL STRIP LAYOUT FOR CONTROL BOX W/ IDENTIFICATION NUMBERS		
CHRIS-CRAFT CORPORATION POMPANO BEACH, FLORIDA			
DRAWN BY	MATERIAL	DATE	5-3-65
CHECKED		SCALE	
APPROVED		NO. 29	00-01573

LOWER SECTION OF CONTROL BOX