

RECTIFIED AC - (DC IN)

ID	DESCRIPTION
1	VOLT METER
2	AMMETER
3	SHAFT GEN EXCITATION
4	PORT DEUTZ EM WINCH

ID	DESCRIPTION
1	VOLT METER
2	AMMETER
3	POWER AVAILABLE
4	UVOLTAGE TRIP - RESET
5	ONLINE
6	CARBON PILE VOLT CTRL
7	VOLTAGE REGULATOR
8	DIRECT LTG SELECTOR
9	MAIN SWITCH
10	INCOMER
11	
12	POLARITY REVERSAL

ID	DESCRIPTION
1	VOLT METER
2	AMMETER
3	POWER AVAILABLE
4	UVOLTAGE TRIP - RESET
5	ONLINE
6	VOLTAGE REGULATOR
7	DIRECT LTG SELECTOR
8	MAIN SWITCH
9	INCOMER
10	POLARITY REVERSAL

ID	DESCRIPTION
1	SHAFT GENERATOR
2	PORT DEUTZ
3	STARBOARD DEUTZ
4	MWM GENERATOR
5	RECTIFIED AC
6	SPARE

ID	DESCRIPTION
1	VOLT METER
2	AMMETER
3	POWER AVAILABLE
4	UVOLTAGE TRIP - RESET
5	ONLINE
6	VOLTAGE REGULATOR
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14	POLARITY REVERSAL

ID	DESCRIPTION
1	VOLT METER
2	AMMETER
3	POWER AVAILABLE
4	UVOLTAGE TRIP - RESET
5	ONLINE
6	VOLTAGE REGULATOR
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12	
13	
14	POLARITY REVERSAL

DESCRIPTION	DESCRIPTION
1 UVOLTAGE - RESET	22 AUTO CUT-OUT
2 POWER ON	23 STEERING GEAR NO 1
3 AMMETER	24 STEERING GEAR NO 2
4 VOLTAGE SELECTOR SW	25 RADAR NO 1
5 ---	26 RADAR NO 2
6 FUEL OIL SEPARATOR	27 RADIO
7 PORT SIDE LIGHTS	28 WATER HEATER (AFT)
8 STARBOARD LIGHTS	29 ENGINE TURNING GEAR
9 MOTOR CASING W/ROOM	30 AFT FRIDGE
10 SOCKETS WINCH ROOM	31 LIVER PUMP NO 1
11 BILGE ALARM	32 LIVER PUMP NO 2
12 TELEGRAPH ALARM	33 BRIDGE MAIN BOARD
13 MWM HEATER	34 ENGINEERS WORKSHOP
14 PORT DEUTZ HEATER	35 COOLING PUMP NO 1
15 S'BOARD DEUTZ HEATER	36 COOLING PUMP NO 2
16 SHAFT GEN HEATER 1	37 FIRE PUMP (DONKEY)
17 SHAFT GEN HEATER 2	38 GALLEY
18 VULCAN COUPLING	39 OIL SEPARATORS
19 CONTROL STATION	40 FOREPEAK HEATING
20 COMPASS PLANT	41 MID SHIP HEATING
21 AUTO CUT-OUT	

ID	VOLTAGE SELECTOR SW
1	GALLEY
2	OIL SEPARATORS
3	FOREPEAK HEATING
4	MID SHIP HEATING
5	F/WATER CIRCULATING
6	S/B SALT WATER
7	MAIN SALT WATER
8	SHORE POWER SUPPLY

DESCRIPTION	DESCRIPTION
1 UVOLTAGE - RESET	22 INJECTOR COOLER 2
2 POWER ON	23 BOILERS
3 AMMETER	24 FOREPEAK LIGHTS
4 VOLTAGE SELECTOR SW	25 STERN CABIN LIGHTING
5 PORT SIDE ER FAN	26 COOLING PLANT
6 STARBOARD ER FAN	27 CPP EMERGENCY PUMP
7 MIDSHIP FAN	28 BILGE BALLAST PUMP
8 AFT FAN	29 OFFAL SUPPLY PUMP
9 FORWARD FAN	30 OFFAL PUMP SHORE
10 TELEGRAPH	31 GYRO COMPASS
11 CPP CONTROL	32 DECK LIVE PUMP
12 CO2 ALARM	33 EM FIRE PUMP
13 BATTERY CHARGER	34 COMPRESSOR 1
14 DOMESTIC HW PUMP	35 COMPRESSOR 2
15 BILGE PUMP	36 MAIN ENG LUB OIL 1
16 ALSOP PUMP	37 MAIN ENG LUB OIL 2
17 FRESHWATER PUMP 1	38 WINDLASS (ANCHOR)
18 SANITARYWARE PUMP	39 F WATER MAIN ENGINE
19 FRESHWATER PUMP 2	40 RAW WATER STANDBY
20 CPP COOLER	41 RAW WATER MAIN ENG
21 INJECTOR COOLER 1	42 ----
	43 SHAFT GENERATOR FAN

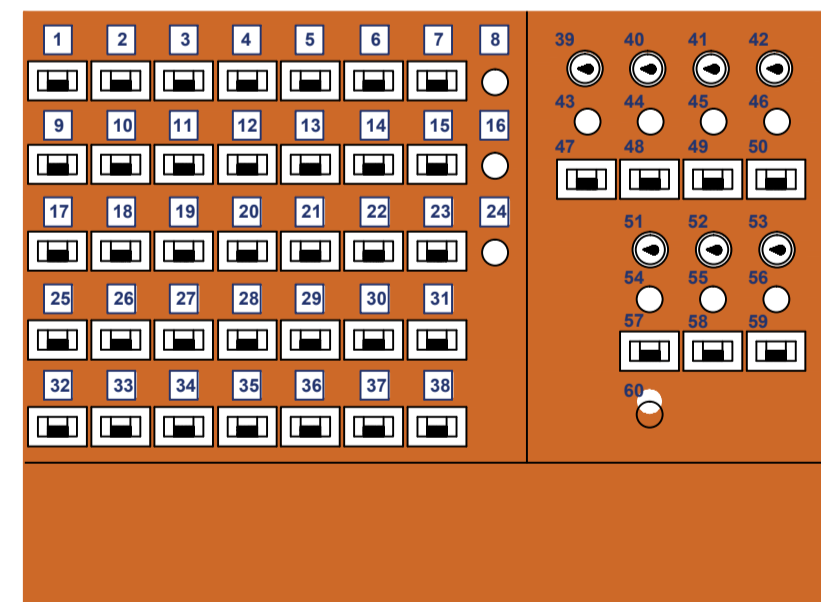
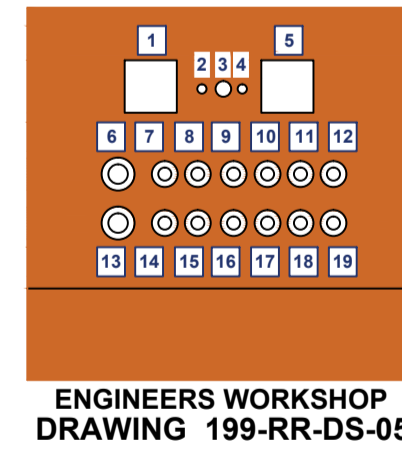


CHART ROOM DC DISTRIBUTION BOARD
DRAWING 199-RR-DS-03

DESCRIPTION	DESCRIPTION	DESCRIPTION
1	22	43
2	23	44
3	24	45
4	25	46
5	26	47
6	27	48
7	28	49
8	29	50
9	30	51
10	31	52
11	32	53
12	33	54
13	34	55
14	35	56
15	36	57
16	37	58
17	38	59
18	39	60
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21	42	



ENGINEERS WORKSHOP
DRAWING 199-RR-DS-05

ID	DESCRIPTION
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ID	VOLTAGE SELECTOR SW
1	COOLING PLANT
2	BRIDGE PANEL
3	FIRE PUMP
4	BILGE BALLAST PUMP
5	COMPRESSOR NO 1
6	COMPRESSOR NO 2
7	LUB OIL NO 1
8	LUB OIL NO 2

CABIN DC BOARD
DRAWING 199-RR-DS-04

ID	DESCRIPTION
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REV	DATE	BY	DESCRIPTION
RD	6.6.16	CJ	RECORD DRAWING

NOTES
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ROSS
REVENGE

DC DISTRIBUTION
LAYOUT

Date: OCT-2016	Scale: NTS
Drawn: C/DHSGUN	Eng: Checked By:
File Ref:	Sheet Size: A1
Drawing No:	199-RR-DCP-001
Status:	RECORD DRAWING