S.S. Exxon Washington

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NAME	LINE	MOTOR	CONT.
F.O. SERV. PUMP (P10) FWD.	100 MEG	20 MEG	30 MEG
F.O. SERV. PUMP (P11) AFT.	100 "	10 "	10 "
BILGE PUMP (P12)	100 "	1.6 "	1.5 "
SANITARY & EMERG. FIRE PUMP (1P25)	100 "	2 "	2 "
REF. COND. CIRC. W. PUMP (10P25)	100 "	1.5 "	10 "
SANITARY & EMERG. FIRE PUMP (2P25)	50 "	8 "	50 "
AUX. COND. PUMP (P5)	100 "	100 "	100 "
AUX. CIRC. PUMP (P2)	100 "	100 "	100 "
FIRE PUMP (EP1)	100 "	800 OHMS	100 "
MAIN COND. PUMP (P3)	100 "	100 MEG	100 "
MAIN COND. PUMP (P4)	100 "	30 "	30 "
MAIN CIRC. PUMP	100 "	100 "	100 "
WASH WATER PUMP (15P21)	100 "	100 "	100 "
WASH WATER PUMP (16P21)	100 "	100 "	5 "
FEED PUMP (LPF)	100 "	100 "	100 "
MUF EVAP FD. PUMP (4P21)	100 "	100 "	100 "
L.O. PURIFIER (12P21) #2	100 "	100 "	100 "
L.O. PURIFIER (11P21) #1	100 "	100 "	100 "
L.O. SERV. PUMP (P16) #1	100 "	100 "	100 "
L.O. SERV. PUMP (P17) #2	100 "	50 "	50 "
L.O. COOLING CIRC. PUMP (P18)	100 "	100 "	100 "
1ST. STG. HTR. DRN. PUMP (3P21) #1	100 "	100 "	100 "
" " " " " (8P21) #2	100 "	100 "	100 "
" " " " " (9P21) #3	100 "	100 "	100 "
H.W. PUMP (17P21)	100 "	100 "	100 "
MAIN SHAFT TURNING GEAR (14P21)	100 "	100 "	100 "

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NAME	LINE	MOTOR	COMP.
DISTILLATE PUMP (2P21)	100 MIN.	100 MIN.	10 > MIN.
BRINE OVERBOARD PUMP (1P21)	100	100 "	100
ELECT. AUX. OIL PUMP (4P25) #1	100	100 "	100
ELECT. AUX. OIL PUMP (10P25) #2	100	100	100
COLD BLR. START F.O. PUMP (2FP4)	100	100	100
BLR. COMPOUND PUMP	100	5	100
BLR. FILL & EMERG. FD. PUMP (3EP11)	100	100	100
SHIPS SERV. AIR COMPR. (11P25)	100	20	20
COMB CONT AIR COMP (19P21) #1	100	2	120
COMB CONT AIR COMP (3P25) #2	100	2	100
DRINK WATER PUMP (7P26) #1	100	50	50
DRINK WATER PUMP (9P25) #2	100	50	100
COMPRESSOR No. 1 (6P25)	100	6	6
COMPRESSOR No. 2 (5P25)	100	100	100
AIR COND. REFRIG. COMP. #1 (1P30)	100	100	100
AIR COND. REFRIG. COMP #2 (2P30)	100	30	30
MAIN PUMP MOTOR COND. PORT	100	100	100
MAIN PUMP MOTOR COND. STBD.	100	100	100
SUPPLY SYSTEM #10	100	50	50
EXHAUST SYSTEM #14	100	30	30
F.D. BLOWER FWD PORT	100	30	30
F.D. BLOWER AFT PORT	6	2	4
F.D. BLOWER FWD STBD	100	50	50
F.D. BLOWER AFT STBD	30	3	6000 CFM
SUPPLY SYSTEM #17	100	10	10
SUPPLY SYSTEM #18	100	100	100
EXHAUST SYSTEM #15	200		20

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Name	Line	Motor	Cont.
Supply System #4	100 REC	100 MEC	100 MEC
Supply System #6	100	30	50
Exhaust System #8	100	100	100
Gland Vapor Exhauster	100	50	50
Exhaust System #9	100	100	100
Exhaust System #7	100	100	100
Supply System #5	100	100	100
Exhaust System #20	100	100	100
Engine Lathe	100	50	50
Grinder	100	100	100
Drill Press	100	10	10
Foam Liquid Pump Starter (P33)	100	100	100
Exhaust System #19	100	100	100
Air Cond. Supply #12	100	50	50
Supply System #22	100	20	20
Exhaust System #16	100	100	100
Air Cond Supply #13	100	50	50
Exhaust System #17	50	2	2
Cold Blr Start [illegible] (1FP4)	100	100	100
Stack Annulus [illegible]	1	0	45
Aft. Stb. Lifeboat	10,000 OHMS	0	0
Aft Pt. Lifeboat	2 MEG	1.5 MEG	1.5 MEG
Fwd Stb. Lifeboat	10,000 OHMS	10,000 OHMS	[illegible]
Fwd Pt. Lifeboat	3 MEG	4 MEG	6 MEG
Supp. System [illegible] Midship	100 [illegible]	100 [illegible]	[illegible]
Ex. " [illegible]	[illegible]	[illegible]	[illegible]
Air Condition Comp. Midship	100		100

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750 K.W. A.C. GENERATOR # 2
Stator - 9 MEGS
Rotor - 2 MEGS
Exciter - 2 MEGS

750 K.W. A.C. GENERATOR # 1
Stator - 3 MEGS
Rotor - 970,000 OHMS
Exciter - 2 MEGS

100 KW EMERG. GENERATOR
Stator - 1 MEGS
Rotor - 3 MEGS
Exciter - 3 MEGS

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LIGHTING PANEL
L-9 (ENGINE ROOM)

1 - 20 MEG 2 - 10 MEG
3 - 600,000 OHMS 4 - 100,000 OHMS
5 - 1 MEG 6 - 100,000 "
7 - 20 MEG 8 - SPARE
9 - 30 " 10 - 20 MEG
11 - 1 " 12 - 20 "
13 - 1 " 14 - SPARE
15 - 20 " 16 - SPARE

LIGHTING PANEL
L-10 BOILER ROOM

1 - 20 MEG 2 - SPARE
3 - 0 4 - 0
5 - 1 MEG 6 - 20 MEG
7 - 100 " 8 - 100 "
9 - 0 10 - 50 "
11 - 1 MEG 12 - 10 "
13 - 600,000 OHMS 14 - 600,000 OHMS

POWER PANEL
EPS I.C. CIRCUITS

1 - 20 MEG 2 - 0
3 - 0 4 - 100 MEG
5 - 20 MEG 6 - 100 "
7 - SPARE 8 - SPARE
9 - 100 MEG 10 - SPARE

EMER. LTG. PANEL
E-2

1 - 10 MEGS 2 - 20 MEGS
3 - 15 " 4 - 200,000
5 - 10 " 6 - 15 MEGS
7 - 3 " 8 - 10 "
9 - 30 " 10 - 10 "
11 - 20 " 12 - 800,00
13 - 20 " 14 - 10 MEGS
15 - 1 " 16 - SPARE
17 - SPARE 18 - SPARE

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Lighting Panel
L-2

1- 50 MEGS 2- 15 MEGS
3- 50 " 4- 1 "
5- 600,000 ohms 6- 4 "
7- 86 MEGS 8- 400,000 ohms
9- 20 " 10- 70 MEGS
11- 50 " 12- 10 "
13- 50 " 14- SPARE

Lighting Panel
L-4

1- 20 MEGS 2- 50 MEGS
3- 20 " 4- 100 "
5- 50 " 6- 200,000 ohms
7- 100 " 8- 50 MEGS
9- 50 " 10- 50 "
11- 50 " 12- 30 "
13- 100 " 14- 15 "
15- 100 " 16- SPARE
17- 50 " 18- SPARE
19- SPARE 20 SPARE

Lighting Panel
L-8A

1- 100 MEGS 2- 100 MEGS
3- 200,000 ohms 4- 100 "
5- 100 MEGS 6- 0
7- 100 " 8- 100 MEGS
9- 100 " 10- 100 "
11- 100 " 12- 100 "
13- 0 14- 100 "
15- 100 MEGS 16- SPARE

Lighting Panel
L-8A

1- 100 MEGS 2- 100 MEGS
3- 50 " 4- 100 "
5- 100 " 6- 100 "
7- 100 " 8- 50 "
9- 100 " 10- 10 "
11- 100 " 12- SPARE
13- SPARE 14- SPARE

Lighting Panel
L-8

1- 100 MEGS 2- 100 MEGS
3- 100,000 ohms 4- 100 "
5- 100 MEGS 6- 100 "
7- 100 " 8- SPARE
9- 200,000 ohms 10- SPARE
11- 100 MEGS 12- SPARE

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LIGHTING PANEL
L-5

1- 3 MEGS 2- 100 MEGS
3- 50 " 4- 50 "
5- 50 " 6- 100 "
7- 600,000 OHMS? 8- 30 "
9- 200,000 OHMS 10- SPARE
11- 50 MEGS 12- 200,000 OHMS
13- SPARE 14- SPARE
15- 50 MEGS 16- SPARE

LIGHTING PANEL
L-6

1- 30 MEGS 2- 50 MEGS
3- 8 " 4- 0
5- 0 6- 100 MEGS
7- 6 MEGS 8- 50,000
9- 20 " 10- 50,000 OHMS
11- 100 " 12- 50 MEGS
13- SPARE 14- SPARE
15- SPARE 16- SPARE

LIGHTING PANEL L-6A

1- 10 MEGS 2- 6 MEGS
3- 100 " 4- 15 "
5- SPARE 6- 100 "
7- 0 8- 100 "
9- 100 MEGS 10- 0

LIGHTING PANEL
L-2

1- 0 2- 200,000 OHMS
3- 30 MEG. 4- 100 MEG.
5- 50,000 OHMS 6- 50 "
7- 30 MEG. 8- 100,000 OHMS
9- 50 " 10- 4 MEG.
11- 500,000 OHMS 12- 10,000 OHMS
13- 100 MEG. 14- 100 MEG
15- SPARE 16- SPARE

LIGHTING PANEL L-2A

1- 40 MEG. 2- 50 MEG
3- 20 " 4- 100 "
5- 50 " 6- 600,000 OHMS
7- 100 " 8- 100 MEG.
9- 50 " 10- 100 "

EMERG. LIGHT PANEL E-2

1- 200,000 OHMS 2- 20 MEG.
3- 200,000 OHMS 4- 30 "
5- 30 MEG. 6- 8 "
7- SPARE 8- 40 "
9- 20 MEG. 10- SPARE
11- 8 " 12- 10,000 OHMS

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LIGHTING PANEL L3

1 - 200,000 OHMS	2 - 100 MEG.
3 - 100 MEG.	4 - 100,000 OHMS
5 - 100,000 OHMS	6 - 20 MEG.
7 - 50,000 OHMS	8 - 50 "
9 - 50 MEG.	10 - 100 "
11 - 1 "	12 - 1 "
13 - 50 "	14 - 100 "
15 - 100 "	16 - SPARE
17 - 50,000 OHMS	18 - "
19 - 100,000 OHMS	20 - "

LIGHTING PANEL L1-BOW

1 - 20 MEG.	2 - 20 MEG.
3 - 2 "	4 - 20 MEG.
5 - 20 "	6 - SPARE
7 - 30 "	8 - "
9 - 100 "	10 - "

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Galley Equip

Port Range
Left Plate - 100 megs
Center Plate - 100 "
Right Plate - 100 "
Oven Top - 100 "
Oven Bottom - 100 "

Bake Oven
Oven Top - 30 megs
Oven Bottom - 30 "

Fry Kettle - 100 megs

STBD. Range
Left Plate - 100 megs
Center Plate - 100 "
Right Plate - 100 "
Oven Top - 100 "
Oven Bottom - 100 "

NAV. LIGHTING PANEL
PORT - 100 meg.
STBD. - 8 meg.
MASTHEAD - 8 meg.
RANGE - 30,000 ohms
STERN - 50,000 ohms
FOG SIGNAL - 0
ANCHOR - 10 meg.
TELEPHONES - 100,000 ohms
WHISTLE - 1 meg
SHAFT REVOLVING - 100,000 ohms
RUDDER INDICATOR - 30 meg.
GENERAL ALARM -

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