

FIRE PROTECTION APPLIANCES

GRAPHICAL SYMBOLS FOR FIRE PROTECTION APPLIANCES

NO.	SYMBOL	TANK TOP	LOWER DECK	FORE-UPPER DECK	LOFT DECK	BRIDGE DECK	NAV. BRIDGE DECK	WHEELHOUSE TOP	QTY	DESCRIPTION	
1			1					1	3	FIRE ALARM PANEL	
2								1	1	PUSH-BUTTON SWITCH FOR FIRE ALARM	
3				1					1	INTERNATIONAL SHORE CONNECTION	
4					1				1	FIRE CONTROL PLAN	
5			1						1	EMERGENCY FIRE PUMP	
6			2						2	FIRE PUMP	
7				1					1	FIRE PUMP REMOTE CONTROL	
8				1					1	EMERGENCY FIRE PUMP REMOTE CONTROL	
9				1					1	EMERGENCY BILGE PUMP REMOTE CONTROL	
10				2					2	WATER VALVE	
11			1	1	1				3	FIRE LOCKER	
12			4	3	4	1	2		14	FIRE HYDRANT	
13			4	3	4	1	2		14	FIRE HOSE & NOZZLE WATER	
14			1	1	2				4	WATER FOG APPLICATOR	
15			1						1	PORTABLE FOAM APPLICATOR	
16			1	2	1	2			6	FIRE AXE	
17			1						1	FIREFIGHTING SAND	
18					1				1	WHEELED FIRE EXTINGUISHER POWDER	
19				1					1	PORTABLE FIRE EXTINGUISHER FOAM WET CHEM-GALLEY	
20			13	13	10	5	5	2	2	50	PORTABLE FIRE EXTINGUISHER POWDER
21			2	4	1	1	2	4	2	16	PORTABLE FIRE EXTINGUISHER CO2
22			1	2	1				4	FIRE BLANKET	
23			2	4	3				9	EMERGENCY ESCAPE BREATHING DEVICE (EED)	
24			11	37	19	9	7	3	86	SMOKE DETECTOR	
25			5	15	4	5	1	2	1	33	HEAT DETECTOR
26			1	5	3	3	2	1	15	MANUALLY OPERATED CALL POINT	
27				1					2	REMOTE CONTROL FOR WATERTIGHT DOORS	
28									1	REMOTE CONTROL FOR FIRE DOORS	
29				1			1		2	FUEL PUMP(S) REMOTE SHUT-OFF	
30				9	2		2		13	FUEL OIL VALVES REMOTE CONTROL	
31				1					1	WET CHEM APPLICATOR GALLEY	
32				1	8	1	2		12	REMOTE RELEASE STATION - CO2	
33			1				1		1	FIXED FIRE EXTINGUISHING BATTERY CO2	
34				2	3	1	1	2	9	BOTTLES IN PROTECTED AREA CO2	
35			2	4	3	1	1	2	13	SPACE PROTECTED BY CO2	
36			3	1	1	1	1	1	8	SPACE PROTECTED BY SPRINKLER	
37			1		2	2			5	SPRINKLER SECTION VALVE	
38			1	11	5	4	11	1	4	37	FIRE DAMPER ACCOMMODATION SPACE
39					3	2			5	REMOTE CONTROL FOR FIRE DAMPER ACCOM. SPACE	
40				5					5	REMOTE VENTILATION SHUT-OFF MACHINERY SPACE	
41			1	6	6				13	FIRE DAMPER MACHINERY SPACE	
42								1	1	REMOTE CONTROL FOR CLOSING APPLIANCE FOR VENT. INLET OR OUTLET MACHINERY SPACE	
43				1				4	5	REMOTE CONTROL FOR FIRE DAMPER MACHINERY SPACE	
44				1	6	6	6	2	21	CLOSING APPLIANCE FOR VENTILATION INLET OR OUTLET MACHINERY SPACE	
45						1			1	EMERGENCY GENERATOR	
46						1			1	EMERGENCY SWITCHBOARD	
47							1		1	EMERGENCY BATTERY(IES)	
48				2		2		2	6	REMOTE VENTILATION SHUT-OFF ACCOMMODATION & SERVICE SPACES	
49				2	20	6	4	1	33	CLOSING APPLIANCE FOR VENTILATION INLET OR OUTLET ACCOMMODATION SPACE	
50				1					1	GALLEY FIXED WET CHEM SYSTEM REMOTE RELEASE STATION	
51									1	GALLEY FIXED WET CHEM FIRE EXTINGUISHING SYSTEM	
52							4		4	LUBE OIL VALVES REMOTE SHUT-OFF	
53				1	1				2	REMOTE CONTROL FOR FIRE PUMP VALVES	
54			1			1	1	1	4	CONTROL STATION	

TYPE & CAPACITY OF ALL FIRE PUMPS

TYPE OF PUMP

EMERGENCY FIRE PUMP IN MOTOR ROOM

AUTO FIRE PUMP IN M/E ROOM STBD SIDE

SPRINKLER PUMP IN MOTOR ROOM

- DRY VALVE IS MANUFACTURED BY TYCO MODEL #DPV-1

- THE PRESSURE TANK IS CONNECTED TO THE SPRINKLER DISTRIBUTION SYSTEM VIA A DRY VALVE

- SEA COCKS: THE DEDICATED SPRINKLER SEABOX BETWEEN FRAMES 34 & 35 IS USED AS A SUPPLY FOR WATER TO THE SPRINKLER SYSTEM

- CONTROL VALVES: THE ONLY CONTROL VALVE IS THE DRY VALVE

- PRESSURE GAUGES: LOCATED AT THE SPRINKLER PUMP, PRESS TANK, INLINE, SPRINKLER DISTRIBUTION LINE & ON BRIDGE

CAPACITY

C.F. PUMP 65.4 CUBIC M/H

C.F. PUMP 65.3 CUBIC M/H

C.F. PUMP 154.9 CUBIC M/H

REV	DESCRIPTION	BY	DATE
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Asset - Actif

CCGS GRIFFON

Drawing - Dessin

FIRE CONTROL PLAN

designed - conception

R. WILHELM 2007-10-09

drawn - dessin

S. KOSSIO 2007-10-09

checked - vérifié

R. WILHELM 2007-11-20

approved - approuvé

R. WILHELM 2007-11-20

CCGS ref. no. - no. ref. GOC

N.T.S.

scale - échelle

drawing no. - no. dessin

CMG05-246-MI

sheet/feuille

02/03

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