

CHAPTER 2

LOCATIONS OF KEY EMERGENCY EQUIPMENT

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2.1 Fire Detecting Equipment Cabinets -

- a. The Zonit (high temperature) Alarm Cabinet is located on the bridge at 03-82-2 in compartment 03-81-4C.
- b. The Smoke Detecting Alarm cabinet is located on the bridge at 03-81-2 in compartment 03-75-02.
- c. The CO² Control Manifold is located at 1-86-2 in compartment 1-84-0L.
- d. The CO² Bottle Room is located in compartment 6-93-3-K.
- e. The forward engine room CO² remote controls are located at 3-100-2 in passage 3-98-2L. The after engine room CO² remote controls are located at 3-130-1 in passage 3-128-1L.

2.2 Interior Communication Systems -

- a. The General Announcing System (Circuit 1MC) Control Panels are located on the bridge at 03-81-1 in compartment 03-75-0-C and in the Entrance Lobby at 2-117-1, also in the CO, Mildept office 1-114-1Q.
- b. The Sound Powered Selector Switch Ringing Circuit Connects all key operating stations, and heads of department for deck and engine.
- c. Maneuvering and docking talk back circuits at Boat Stations fwd and aft, mooring fwd and aft with the bridge.
- d. Damage Control System (Circuit 2JZ) sound powered phone jack boxes are mounted at the following locations:

03-82-2	1-56-2	2-72-2	2-150-1	4-135-2
02-100-2	2-47-1	2-84-1	2-177-1	5-110-1
01-56-1	2-55-1	2-110-1	2-199-1	
1-24-0	2-72-1	2-125-1	4-103-1	

2.3 Equipment for Confining Fire and Flooding -

- a. Fire Screen Doors release switch is located in the D.C. Control room 03-81-4C at 03-84-2.
- b. Horizontal Sliding Watertight Doors (HSWTD) control switch is located in D. C. Control room 03-81-4C at 03-84-2.
- c. The master ventilation cutout switches are located in the Damage Control room 03-81-4C at 03-84-2.
- d. The engine room ventilation control switches are located at 3-98-2 in passageway 3-98-2L and at 3-112-1 in Passageway 3-112-3L.
- e. Flood Controls (Remote Controls)

1. Bilge suction and equalizing valves for engine room and spaces forward are located at 2-128-0.
2. Bilge suction and equalizing valves for auxiliary machinery and spaces aft are located 2-128-0.

2.4 Propulsion and Auxiliary Controls (Remote Controls)

- a. Vacuum breaks and emergency trip gear for main throttle valves for forward engine room is located at 01-102-1.
- b. Vacuum breaks and emergency trip gear for main throttle valves for after engine room are located at 01-128-0.
- c. Emergency stop controls for forward engine room, Force Draft Blowers, Diesel Transfer Pump, Emergency Vent Fan, Fuel Oil Service Pump and Fuel Oil Transfer Pump are located at 3-99-2 in passageway 3-98-2.
- d. Emergency stop controls for after engine room, Force Draft Blowers, Diesel Transfer Pump, Emergency Vent Fan, Fuel Oil Service Pump and Fuel Oil Transfer Pump are located at 3-112-1 in passageway 3-11-1.
- e. Fuel Oil Settlers, and Fuel Oil Air Control Shut Off Valves are located at 2-131-1 in passageway 2-98-1.
- f. Submersible Bilge Pump Remote Control is located in forward engine room at 3-98-0 in compartment 6-98-0E.
- g. Trip release for CO₂ for forward engine room is located at 3-100-2.
- h. Trip release for CO₂ for after engine room is located at 3-114-1.

2.5 Repair Equipment for General Emergencies -

- a. Damage Control Locker Repair #1 is located at 02-98-2A.
- b. Damage Control Locker Repair #2 is located at 04-105-1A.