



LIFE SUPPORT INTERNATIONAL

aviation safety, survival & rescue equipment

F-2B LIFE RAFT ASSEMBLY LSI PART NUMBER FLO-4000-00 PART NUMBER 63A80H1



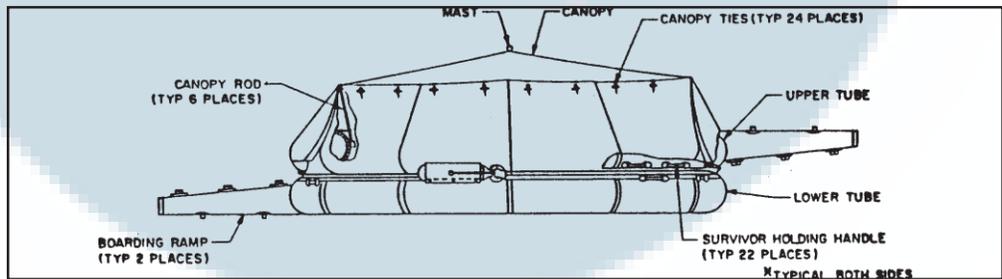
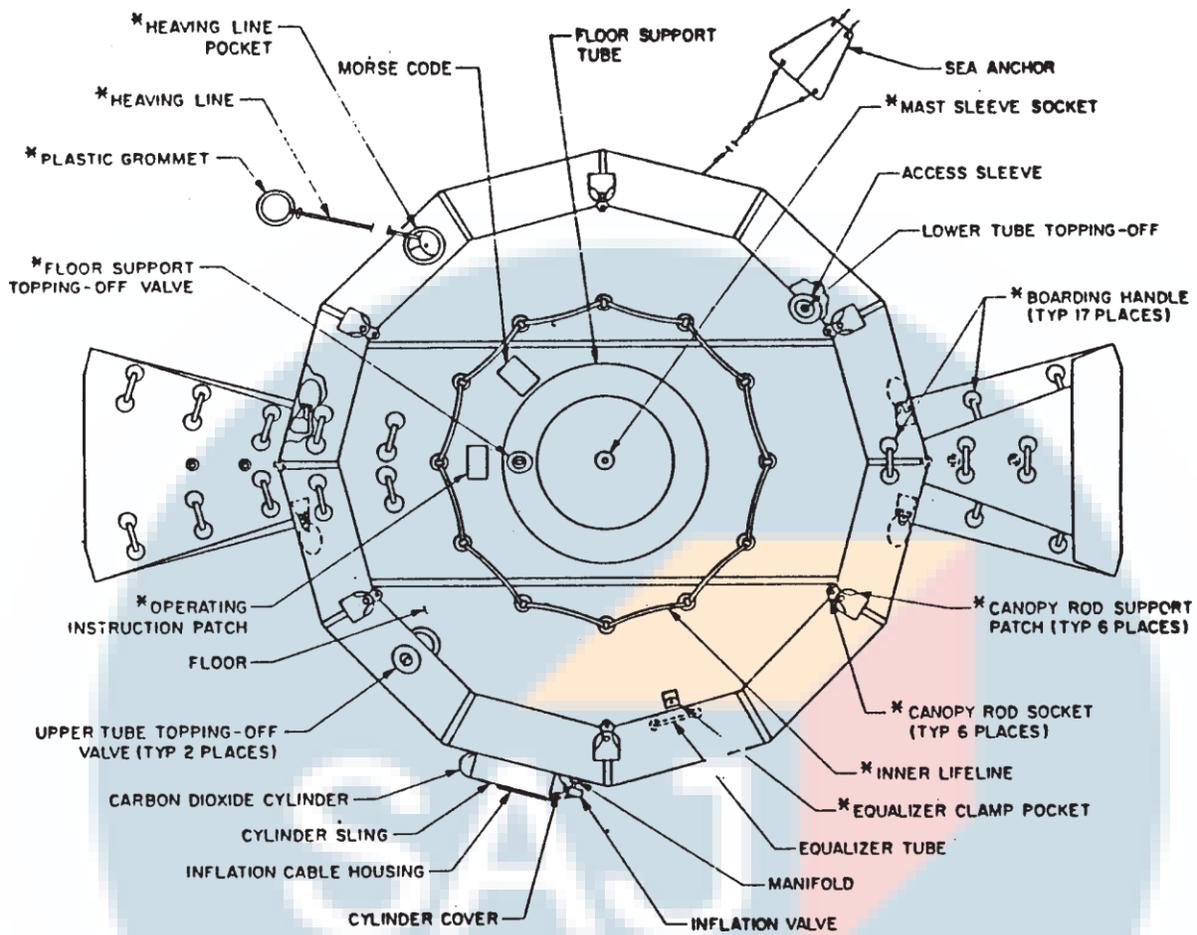
DESCRIPTION

The F2-B Life Raft Assembly is a twenty man life raft - the primary survival equipment for aircraft personnel forced down at sea.

CONFIGURATION

The F2-B Life Raft Assembly is a twenty man life raft made up of two single-compartment circular tubes connected by an equalizer tube, a non-inflatable floor suspended between the circular tubes, and a boarding ramp permanently attached to each circular tube. The floor is equipped with a built-in inflatable floor support, inflatable boarding ramps are located on opposite sides of the ramp. A sea anchor, used to retard drifting, is stowed in the sea anchor pocket and is located at the junction of the circular tubes. An inner lifeline, boarding handles, survivor holding handles (some earlier production rafts are equipped with a combination of handle and outer lifeline), a heaving ring, a reversible canopy and emergency survival equipment, stowed in accessory containers, are provided for the safety and survival of the aircrewmembers. The inner lifeline, attached to the floor, and the boarding handles, attached to the circular tubes and boarding ramps, also provide a means for securing the accessory container to the raft. The reversible canopy, bright red on one side and blue on the other side, is equipped with an access flap located at each boarding ramp. Canopy rod supports and top-off valves are located on each side of the floor support. NOTE: CO2 inflation system and Canopy, Rods and mast are not included in basic assembly. See opposite side for part number breakdown.

F2-B LIFERAFT ASSEMBLY



Canopy, Rod, & Mast assembly

LSI PART NOS.

FLO-4000-00 F2-B bare raft assembly.

FLO-4008-00 F2-B raft with Y-Fitting CO2 Inflation assembly, packed in droppable case.

FLO-4009-00 F2-B raft with vented Y-Fitting CO2 Inflation assembly,
Canopy, Rod, & Mast, packed for wing installation.