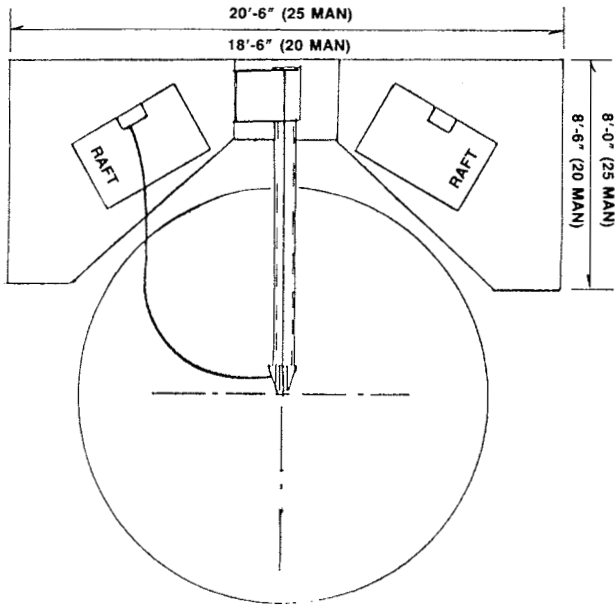


ALEXANDER/RYAN MARINE & SAFETY CO.

DAVIT-LAUNCHED INFLATABLE LIFERAFT DAVITS / WINCHES

FIXED DAVIT SYSTEM – #AIW-100

U.S.C.G. App. No. 160.163/6/0



This fixed davit arm system can be furnished with either 20 or 25 man davit launched inflatable liferafts. It can also be furnished with an elevation system to raise the platform structure above the deck. This system allows the personnel to enter the liferaft at deck level and descend to the water at approximately 90 feet per second.

The winch is gravity operated, manually controlled, and requires no external power source. The winch is bronze bushed, internally lubricated in an oil bath type configuration.

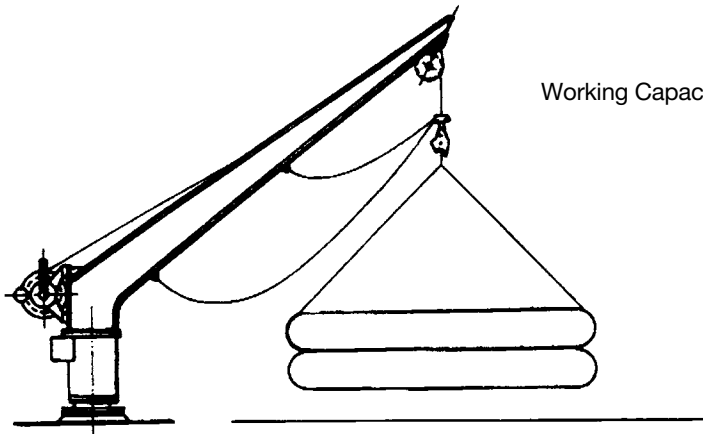
The winch is centrifugally braked and internally geared and incorporates a brake interlock system which prevents the brake from being released when the crank handle is engaged with the high or low speed shaft.

The wire rope fall is 5/8" diameter, 19 x 7 non-rotating type. The drum is capable of holding 225 feet of wire. It is normally furnished standard with 125 feet of wire.

Weight of Assembled Unit: Winch – 1100 lbs.
Davit – 1200 lbs.

SLEWING DAVIT SYSTEM – #SH-23

U.S.C.G. App. No. 160.163/12/0



Working Capacity: 23 kN


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Alexander/Ryan Marine & Safety
2000 Wayside Drive • Houston, TX 77011 USA
Tel: +1 713 923 1671 • Toll Free: 1 800 923 1672
www.alexanderryan.com
SalesNola@alexanderryan.com