



LIFTBOAT "MACY LYN"

**Class 105'
USCG CERTIFIED
Official No.: D683249**

DIMENSIONS

Overall Length	70'
Length (Hull Only)	62'
Overall Beam	46'
Beam (Hull Only)	30'
Hull Depth	7'

CHARACTERISTICS

Open Deck	1,200 sq. ft.
Maximum Deck Capacity (Afloat)	80,000 lbs.
Maximum Deck Capacity (Elevated)	120,000 lbs.
Deck Strength (max. point load)	750 lbs./sq. ft.

LEGS

Quantity	3
Length	105'
Diameter	30" O.D.
Wall Thickness	9/16"

PADS

Length	20' - 8"
Width	7' - 8"
Depth	24"

CRANES

Quantity	2
Capacity of Port Crane	15 Tons
Boom Length	60' Fixed
Capacity of Stbd. Crane	10 Tons
Boom Length	50' Tele.

GENERATORS

Two (2) 3-71 Detroit Diesel

GROSS TONNAGE

Under 100

LIVING QUARTERS

Berths	15
Satellite TV & Central Air and Heat	
Heads	2
Showers	2
Galley Seats	12
Refrigerators	2
Freezers	2
Ice Maker	Yes
Range	Yes
Washer & Dryer	Yes

COMMUNICATION/NAVIGATION

VHF Radio	Yes
GPS	Yes
Radar	Yes

PROPULSION

(2) Main Engines Detroit Diesel	8V-71N
Estimated Speed (knots)	8.0

WORKING CONDITIONS

Maximum Water Depth	60'
Maximum Jacking Seas	5'

CAPACITIES

Fuel	1,500 Gal.
Potable Water	3,100 Gal.