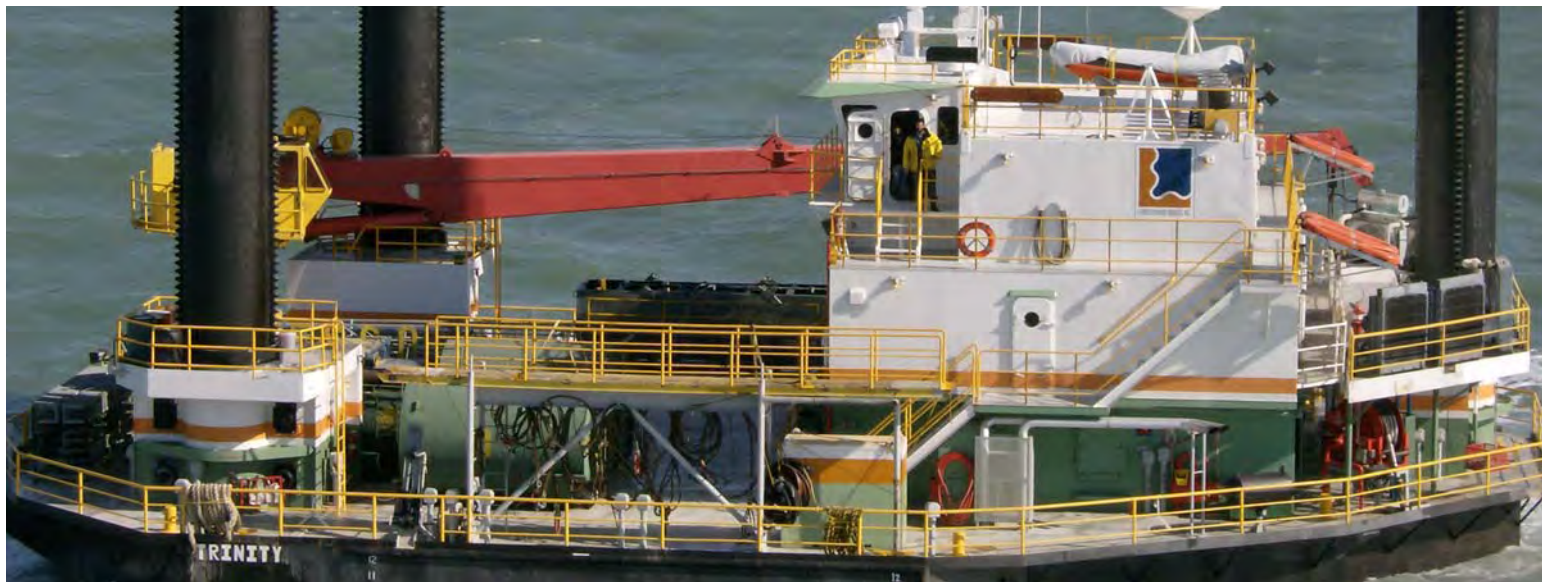


CLASS 190 LIFTBOAT L/B TRINITY



Dimensions

Length Overall	98'
Overall Beam	78'
Design Draft	9.5' Based on Load Deck
Depth	13'
Open Deck Space	3500 sq ft

Hull Characteristics- Lloyd's Loadline

Gross Tonnage	195 GRT
Max Deck Cargo (lbs)	350k

Legs

Number	3
Length	190'
Diameter	66"
Wall Thickness	1" (Int. Braced)

Pads

Length	36'
Width	15'
Depth	2'6"

Cranes- Hydraulic

Capacity	Main- 125 tons Aux- 70 tons
Boom Length	Main- 100' Aux- 90'
Crane Engine	Main- CURSOR10 TE1D Aux-6V-71N GM

Speed & Propulsion

Main Engines	(2) CAT 3412
Shaft Horsepower	1340HP
Bow Thrusters	250HP
Estimated Speed	6 knots

Accessories

- (4) 450 Amp Welding Machines ;
- (2) 250 CFM Air Compressors

Generators

- Engines (2) CAT 3406
- Generators (2) 175KW

Fuel & Water

- Fuel Capacity 11,300 gallons
- Potable Water 16,126 gallons

Navigation Equipment

- Radios (7) Multichannel VHF, (1) Single Sideband
- Positioning (3) GPS System
- Radar (1) Furuno
- Depth (2) Fathometer

Living Quarters

- Berths 35 including boat crew
- A/C & Heaters (5) Central
- Lounge Satellite Color TV
- Heads 6
- Galley 20 Seats, (3) Refrigerator, (3) Freezer, Ice Maker, Range
- Laundry 2 each Washers & Dryers
- Company Man Room Bed, Satellite TV, Desk, VHF radio, Private shower, and lavatory facilities
- VIP Room Bed, Satellite TV, Desk, VHF radio, Private shower, and lavatory facilities

Jacking

- Max Working Depth (w/ 150 LT deck cargo) 133' total use of leg
- Max Working Depth 135'
- Total Working Height 172'
- Max Sea Conditions 4' Hard; 5' Soft Bottom
- Speed 6FPM