



TRINITY LIFTBOAT SERVICES LTD

Otahiete Industrial Park, South Oropouche

Tel: 868-677-6625 /868-677-5442

Vessel Technical Specifications

<i>Vessel Name:</i>	<u><i>SHAINAL</i></u>
<i>Design Type:</i>	<i>130' Class Self-Elevating Vessel.</i>
<i>GRT:</i>	<i>85 Tons</i>
<i>Net Tonnage:</i>	<i>30 Ton.</i>
<i>Number of Legs:</i>	<i>3</i>
<i>Leg Length:</i>	<i>130'</i>
<i>Leg Diameter:</i>	<i>36"</i>
<i>Pad Length:</i>	<i>24'</i>
<i>Pad Width:</i>	<i>12'</i>
<i>Pad Depth:</i>	<i>18"</i>
<i>Configuration:</i>	<i>Raked on both ends.</i>
<i>Hull Length:</i>	<i>78'</i>
<i>Beam:</i>	<i>58'</i>
<i>Hull Depth:</i>	<i>7'</i>
<i>Draft:</i>	<i>4.5'</i>

Deck Area:	2250 Sq'
Max. Deck Cargo:	130,000 lbs.
Max. Working Depth:	100'



SHAINA L

Performance:	6.5 knots
Main Engines:	2 x Detroit Diesels GM 12V - 71
Output:	450bhp @2100 rpm each.
Reduction Gears:	2 x Twin Disc 514a Ratio 3.5:1
Generators:	1 x GM 6-71 125 kw, 1 x GM 6-71 75 kw
Crane # 1:	Nautilus 30 ton, 30'-70' telescoping boom.
Crane # 2:	National 5 ton, 15'-38' fixed boom.
Accommodation Capacity:	18.
Fuel Capacity:	2000 USG.
Water Capacity:	4000 USG.
Lube oil Capacity:	200 USG.
Hydraulic oil Capacity:	900 USG.
Nautical equipment:	Radar, 2 x VHF Radios, Magnetic compass, GPS & Depth Sounder.
Accommodation:	Air conditioned. Noise isolated (75db)

Red Fox Sewage System.

Safety: 2 x 25 Man Solas life - rafts, 5 Life rings, full complement of Type 1 Life Jackets.

Firefighting Equipment:

8 x 15lb ABC fire extinguishers stations.



Liftboat Shaina L .

Shaina L is hired by Trinmar's Drilling/Workover dept. (Wire-Line, Well Abandonments, servicing well heads and Christmas tree valves).

Trinmar's Infrastructure Departments utilizes the Shaina L for Construction Projects to support Third Party Contractors (housing workers, welding, sandblasting, painting equipment and materials) in all Offshore Soldado Fields

Trinmar's E & I department (Electrical and Instruments) uses Shaina L for servicing and replacing Well Head motors and pumps.