

TRINITY OFFSHORE PTE LTD

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Co. Reg. No. 199102555 K

300MEN ACCOMMODATION WORK BARGE

TRINITY NISSI



Vessel Specification

Built/ re-built	: 2011/2014
Flag	: Belize
Classification	: NK
Regulation	: Compliances to IMO, SOLAS, MARPOL and MODU code.

Principal Dimensions

Overall Length	: 111.25 m
Breath Moulded	: 28.04 m
Draft	: 4.30 m
Depth Moulded	: 6.93 m
GRT / NRT (MT)	: 8402 / 2521
DWT	: 6800 MT
Displacement	: 11,000 MT

Capacities

Cargo Deck Area	: 1,400 m ² (include 100m ² sheltered)
Deck Capacity	: 3250MT
Cargo Deck Load	: 15 T/m ²
Fuel Tank	: 728 m ³
Fresh Water	: 2,330 m ³
Ballast Water	: 4,220 m ³
Water Makers	: 1 x 80 T + 2 x 40 T

Accommodation / Spaces

1 st Floor Deck	: 2 x 2 men, 7 x 4 men
2 nd Floor Deck	: 6 x 1 man, 13 x 2 men, 19 x 4 men
3 rd Floor Deck	: 8 x 1 man, 38 x 4 men
Total	= 300 men

Navigation & Communication

VHF	: 2 x Furuno FM-8900
MF / HF	: 1 x Samyung SRG11500
2-way VHF	: 3 x Samyung STV-160
GPS Navigator	: 1 x Furuno GP-150
Gyro Compass	: 1 x Raytheon Anschutz, STD22
Digital gyro repeater	: 2 x JUNLU Type: DGR 502
SART	: 2 x AIS SART NAS-1000
EPIRB	: 1 x NEB-1000
AIS/ GPS Plotter	: 1 x NSR Model: NAM-1000
Echo Sounder	: 1 x Furuno FE-700

Other Facilities :

Meeting Room	Project office room
Workshop	Helideck Waiting Room
Prayer Room	Hospital & Dispensary
Gymnasium	TV/ Recreation Room

NOTICE: Particulars are believed to be correct and subject to revision without prior notice. Interested parties must inspect vessel to check on suitability of the Company's equipment. Company has exercised due diligence to ensure that the data contained herein is reasonably accurate. However, the Company does not warrant the accuracy or completeness of the data. In no event shall the Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein. All optional equipment for Charterers' usage shall be agreed by the Company. Updated as at 17 November 2016.

Phone booth : Aft Control Room
Sewage : 4 x 75 men capacity
Treatment Plant

Navtex receiver : 1 x NSR Model: NVX-1000
Anemometer : JUNLU type: AMC 728
Helicopter Comm : 1 x Icom A210 VHF Airband
Sys : Transceiver
2 x Icom A6E Aviation P. Radio

Fully equipped Galley with 1 x 100m³ Dry Storage space / 2 x10 ft Freezers / 2 x10 ft Chillers

(Communications equipment are for safety compliance and Owner's usage only)

Life Saving Equipment

As per SOLAS Class Requirement

Life Rafts : 24 x 25-men
Rescue Boat : 1 x 6 men

Discharge Rates

Fuel Oil : 150 m³/hr @ 60 m head
Fresh Water : 150 m³/hr @ 60 m head
Ballast Water : 130 m³/hr @ 30 m head
Fire Pump : 60 m³/hr @ 80 m head
GS/Fire Pump : 160 m³/hr @ 90 m head
Emergency Fire pump : 42 m³/hr @ 64 m head (diesel drive)

Deck Equipment

Crane : 1 x 150 T; 50m Boom Length
Aux Crane : 3 x 5 T @ 14 m Fixed Boom
Mooring Winch : 8 x 80 T mooring winches
Drum Capacity : 1,200 m x 52 mm wire
Anchor : 8 x 7 T Delta Flipper
Tugger Winch : 1 x 10 T
Helideck : Sikorsky 76++/ equivalent

Machinery

Generator : 4 x 595 kW Mitsubishi Genset
Emergency Geny : 1 x 99 kW Perkin Genset
Air Compressor : 2 x 176 cfm

Systems

Fresh Water System
Sea Water System
Black & Grey Water System
Fuel System
Compressed Air System
Fire Main System
Control & Alarm System
Fire, Smoke & Gas Detection System
Navigation, Communication & Computer Systems
Public Address Systems & Telecoms
HVAC System
Sprinkle System for accommodation space

Workshop / Storage

The vessel is equipped with a workshop and storage facility, suitable for carrying out minor maintenance & repair works and storage of essential spare parts.