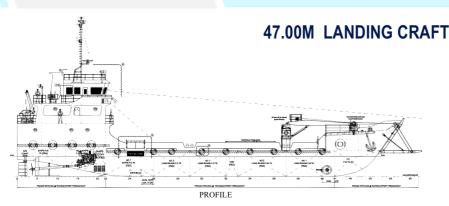
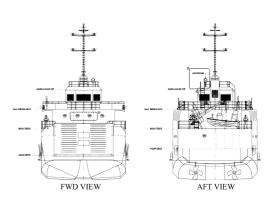


BERJAYA DOCKYARD SDN BHD (236492-W)

QUALITY SHIPBUILDER YOU CAN TRUST





PRINCIPAL PARTICULARS

Hull No. : BJ 105 IMO No. : 9972581 Length Overall : 47.00m Length B.P. : 43.72m Breadth MLD. : 10.90m Depth/Design Draft (MLD.) : 3.20m/2.50m Design Deck Load : 5 tonnes/m²

Rampdoor Size (L x W) : 5.075m x 7.600m (approx.)

Deck Area : 240m² approx.
Deadweight : 471.088 tonnes
Accommodation : 18 Men
Classification : RINA

CARGO CAPACITY

Fuel Oil : 121.0m³
Fresh Water : 141.0m³
Long Range Fesh Water : 262.0m³
Long Range Fuel Oil : 296.0m³

DECK EQUIPMENTS

Anchor & Chain : 2 x Stockless anchor 1140kg

x 30mm dia. grade 2 stud link

chain

Hydraulic Ramp & : 2 sets Electro-hydraulic, Anchor Windlass : 5T @ 12m/min, 15T (sta

5T @ 12m/min, 15T (static) Ramp drum: 24mm dia. x 150ft Line pull: 5t @ 7m/min at 1st layer

MACHINERY / PROPULSION

Main Engine : 2 x Cummins KTA19M3 600hp @ 1800rpm

Gear Box : 2 x Twindisc MGN86EL

ratio 4.48:1
Main Generator : 2 x Cummins 6CT8.3-DM

110ekW @ 1500rpm

Propeller : 2 x 4 blades, 1600mm propeller dia. SUS316L shaft

Steering Gear : 2 x Palmarine PEH2502-2P,

2.5TM

Bow Thruster : 1 x Veth VT-240

4 Bladed 980mm propeller

dia. ~3t thrust

Bow Thruster Engine

& Gear Box

Speed Log

: 1 x Cummins QSB6.7M, 350hp @2800rpm c/w Twindisc MG5050 gear box

NAVIGATION / COMMUNICATION EQUIPMENTS

GMDSS A1 + A2 : 1 x GM-800 MF/HF, 1 x GM-

Radio System 600 VHF/FM, 1 x Sailor 6130

LRIT System

: 1 x Simrad SAL R1a

Radar : 1 x Koden MDC-7912P **EPIRB** : 1 x Jotron TRON 60AIS **SART** : 1 x Samyung SAR-9 Echo Sounder : 1 x Simrad S3009 : 1 x Koden KAT-330 AIS **GPS Compass** : 1 x Koden KGC-300 **NAVTEX Receiver** : 1 x JMC NT-1800 **GPS** : 1 x Koden KGP-922

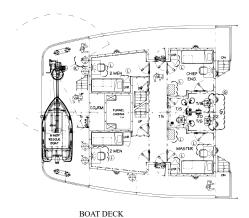
Auto Pilot : 1 x TMQ AP9

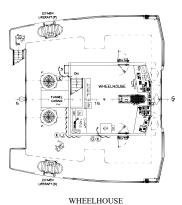
Anemometer : 1 x Marinelite MI9000P VHF Radio Telephone : 2 x Samyung STV-160 BNWAS : 1 x Alphatron AlphaBNWAS PA System : 1 x Vingtor-Stentofon CTB-10

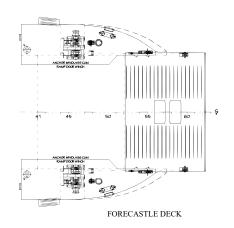


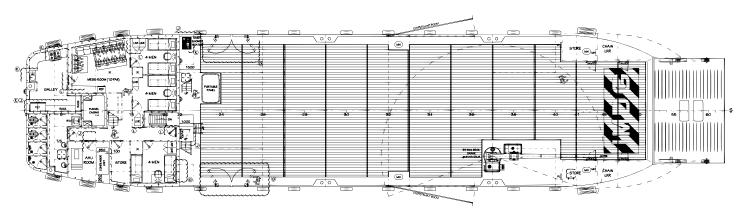
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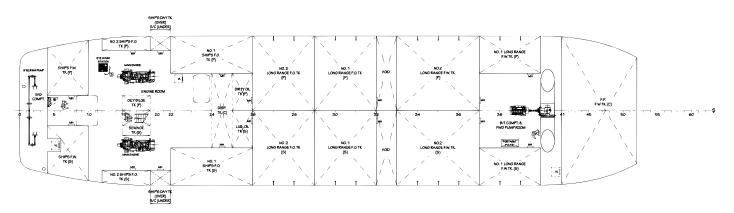








MAIN DECK PLAN



BELOW MAIN DECK PLAN

For more information, please feel free to contact us at Lot 285, Kuala Baram Industrial Estate, Kuala Baram-Brunei Border Road, 98008 Miri, Sarawak, Malaysia.

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