



BERJAYA DOCKYARD SDN BHD

Lot 285, Kuala Baram Industrial Estate, Kuala Baram-Brunei Border Road, 98008 Miri,
Sarawak Malaysia. | Tel: +6085 605 888 | Fax: +6085 605 955 | admin@berjayadockyard.com



CATRO IX | 47.00M LANDING CRAFT

PRINCIPAL PARTICULARS

Built	: 2015
IMO Number	: 9784441
Length Waterline	: 44.014m
Breadth	: 10.90m
Depth/Draft	: 3.20m/2.50m
Accommodation	: 14 Men
Classification	: Bureau Veritas

CARGO CAPACITY

Clear Deck Area	: Approx. 300.00m ²
Fuel Oil Capacity	: 65.00m ³
Fresh Water	: 95.00m ³
Fresh Water Cargo	: 88.00m ³
Long Range Fuel Oil	: 357.00m ³
Fresh Water Ballast	: 69.00m ³

DECK EQUIPMENTS

Anchor & Chain	: 2 x stockless anchor 900kg 13 x 26mm dia grade 2 steel chain cables stud link chain
Ramp & Anchor Winch	: HY RAW C26 5T, electro-hydraulic, 5T @ 15m/min c/w1 gypsy, wire reels & warping drums
Rescue Boat & Davit Crane	: HMD21 4.5m length x 1.85m F.R.P. rescue boat capable of carrying 6 persons c/w 25hp Mercury model outboard engine, SWL 2.1T

MACHINERY/PROPULSION

Main Engine	: 2 x KTA19M3 600bhp @ 1800rpm
Main Generator	: 2 x 6BT5.9DM 80ekW @ 1500rpm
Propeller	: 2 x 4 blades fixed pitch manganese bronze, open type
Steering Gear	: PEH2502-1P electro-hydraulic, 2 x 2.5T-M tie bar steering gear system at 35° steering angle with 1 unit single pump electro HPU
Bow Thruster	: TFN-200S 3T @1250rpm, engine driven
Gear Box	: 2 x WAF364L Ratio 4.92:1

NAVIGATION/COMMUNICATION EQUIPMENTS

GMDSS Unit	: 1 x 150W GMDSS radio console with dual Inmarsat-C configuration for A1-2-3- sea areas
Inmarsat-C	: 1 x Furuno Felcom-18
EPIRB	: 1 x Samyung SEP-500
Navtex Receiver	: 1 x Samyung SNX-300
Echo Sounder	: 1 x JMC F-2000
AIS	: 1 x Koden KAT-100
Compass	: 1 x Furuno SC-50 1 x Daiko SR2-150PK
GPS	: 1 x Koden KGP-920
Speed Log	: 1 x Walker 4020 MK2F
Radar	: 1 x Koden MDC-2910P; 72NM 1 x Koden MDC-2040; 48NM

Particulars given herein are without warranty as to accuracy and interested parties must satisfy themselves by inspection or other means of detail of the vessel.

Last Revised - October 31, 2015

