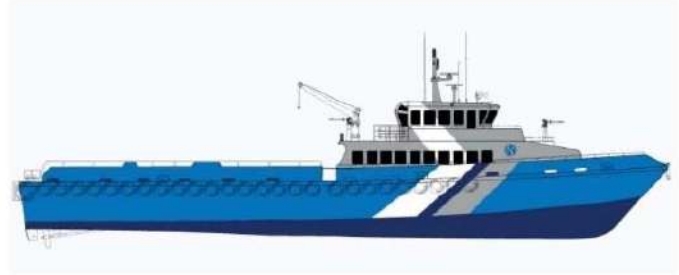


FAST CREW BOAT



PRINCIPAL PARTICULARS

Year Built 2010
 Port of Registry Port Kelang
 Flag Malaysia

Classification Bureau Veritas (BV)

DIMENSIONS

Length Overall 40.50 meter
 Breadth 7.50 meter
 Depth Moulded 3.65 meter
 Maximum Draft 1.8 meter
 Displacement 223.81 ton
 Gross Tonnage 251 ton
 Net Tonnage 75 ton
 Dead Weight 112.98 ton
 Lightship Weight 110.82 ton

CARGO CAPACITIES

Deck Cargo 109.9 tons
 Deck Strength 1.5 ton/m²
 Clear Deck Area 18.60 x 6.11 meter
 Cargo Deck Space 11.99 x 6.11 meter
 Fuel Oil 99.99 m³
 Fresh Water 20.43 m³

MACHINERY & PROPULSION

Main Engine 3 x 1100 hp / 2300 rpm Caterpillar 3412E
 Auxiliary Engine 2 x 126 hp / 1500 rpm Caterpillar C4.4 DITA
 Propulsion 3 x 4 blade propeller Mikado
 Shaft 3 nos with 2 nos intermediate shaft
 Rudder 2 x stainless steel SS-316L
 Bow Thruster 1 x 1500 rpm Global Thruster
 Speed 100% MCR 22 knots
 Speed 85% MCR 20 knots
 Fuel Consumption M/E : 3 x 220 liter/hour @ 100% full speed
 A/E : 2 x 25 liter/hour

ACCOMMODATION

1 men berth 2 cabins = 2 men
 4 men berth 3 cabins = 12 men
 Passenger 52 seat
 Accommodation with split unit air-conditioned

OTHER FACILITIES

Hospital 1 x 1 bed c/w standard clinic equipment
 Washroom / toilet 3 rooms
 Laundry 1 room
 Galley 1 room
 Mess room 1 room

RADIO & NAVIGATIONAL EQUIPMENT

Radar X-Band 2 x JRC JMA 5208H-4 ft
 Wind System 1 x Alphasat WSO 100
 Echo Sounder 1 x Alphasat DST 505
 Auto Pilot 1 x Alphasat Alphasea Pilot MFC
 GPS 1 x JRC JLR-7500
 AIS 1 x JRC JHS-182
 Magnetic Compass 1 x Cassens & Path T12
 Heading Sensor 1 x Airmar H2183
 VHF/DSC 3 x Sailor RT 5022
 MF/HF Radio Transceiver 1 x Sailor CU5100
 NAVTEX 1 x Sailor NCR-333
 Intercom 1 x Alphasat Alphacall MF
 CCTV 1 x Alphasat Alpha Cam
 Conning 1 x Alphasat Alpha Con MH3
 Alarm System 1 x Alphasat Alpha Guard
 Satellite Telephone 1 x Sailor Fleet 33+
 Marine Horn 1 x Marco Marine Horn
 VHF Handy Talky 2 x Icom VHF Marine Transceiver
 GMDSS 1 x Sailor 3520

FIRE FIGHTING & SURVIVAL EQUIPMENT

Fire Monitor 2 x Merry weather Dual Purpose Monitor
 Fire Fighting Pump 1 x 1185 rpm; 1138 m³/h
 @ 82.3m head
 Emergency Fire Pump 1 unit (Portable)
 CO2 System 2 bottle
 ABC Dry Powder 4.5kg 5 bottle
 Water AFF 9ltr 5 bottle
 Foam AFF 45ltr 1 bottle
 Fireman Protective Suit 2 units
 Breathing Apparatus 2 units
 Fire Blanket 1 unit
 Fire Box c/w hose & nozzle 5 station
 Fire Axe 2 units
 Smoke Detector 20 units
 Thermal Detector 6 units
 Gas Detector 2 units portable
 Life Raft 2 x 65 and 2 x 30 person
 Life Jacket 79 units c/w light & whistle
 Life Buoy 10 units
 Portable Eye Wash 1 unit
 EEBD 1 unit
 Stretcher 1 unit
 Portable O2 Resuscitator 1 bottle
 Work Vest 12 units
 Pyrotechnic 6 x parachute flares
 12 x hand flares
 2 x smoke signals
 2 x line throwing apparatus
 SART 1 unit
 EPIRB 1 unit
 Provision Crane 1 x Palfinger Marine (max lifting capacity 990 kg)
 Inflatable Boat 1 x 6 persons
 Scrambling Net 2 units