SHIP PARTICULAR

General Particular

Vessel Name

IMO Number

: Soon as obtain Certificate

Type Flag Classification : Landing Craft : Indonesia

Port of registry

: Null : Samarinda

Place/year of built

: Samarinda / 2019

Dimension

Freeboard

 $: 39,25M \times 8,05M \times 2,28M$

Deck Equipment

Mooring

Windlass

Pumps

Anchor Chain

Accomodation

Engine Crew room

Life raft :2 x 10 pax

system.

Life Saving Appliances

Timber on deck: Installed

ramp and Anchors 360 Kg

Water Pump, Oil Water Separator

:1 Roll size 2 inch (220M)

: 2 x SpecTek 5.5 KW operating bow

: Portside 110M, Starboard side

137.5M (Diameter 19mm)

Fuel Transfer Pump, Bilge Pump with Non Return

Valve Overboard Discharge, Fresh Water Pump, Salt

(Air conditioner, 10 Mattresses, 10 Pillows & Bolster)

Also Completed with 10 pax Life jackets with Light,8

pax Life Buoy, 6 pax Life Bouy Light, Red hand flare,

Parachute signal, smoke signal, 1 CO2 system, 8

portable Fire extinguisher, Fire alarm detection

1x bed for Captain room, 4x bed for Deck Crew

room, 1x bed for Chief engineer room, 4x bed for

: General Service Pump, Fire Pump,

: 63.3cm Draught : 164,7cm : ±357 Ton Payload : 275 / 83 GRT / NT

: 12 Knot (Free Running) Service Speed *NB: Vessel and her equipment according to BKI (Bureau Classification Indonesia) Rule, If client need us to apply for BKI class & Certificate, required

additional cost.

Deck

Clear deck area 182,25M2, Bow Ramp 5,45m width 6m length, Deck Strenght 7MT/M2, can carry 4 Container 40 feet & 1 Container 20 feet at the same time.

Construction Thickness

Keel Plate

:12mm

Bottom Plate Hull Plate

Deck Plate

:10mm :10mm

Bulkhead Plate

:8mm

:8mm

Girder

:8mmx280mmx80mm

Angle bar Stiffener

:8mmx80mmx80mm

H Beam

:200x200mm x 8mm x12mm

Superstructure plate

:6mm

Frame Superstructure

:8mmx22mmx80mm

Machinery

Main Engine

: 2 x Cummins 350 HP

Gearboxes Auxiliary engine Generator

: 2 x Advance ratio 5:1 : 2 x Mitsubisi 4D33 : 2 x Spectek 50Kva

Fuel Consumption

*This Landing Craft use 2 Main Engine and 1 Auxiliary Engine (Generator) when operated.

Main Engine per Hour : 2x 66,2 Liter = 132,4 L

Main Engine per Day

: 2x132,4Lx24hour=3.177.6L

Auxiliary per Hour

: 1x 5Liter

Auxiliary per Day

: 1x 5Liter x 24hour = 120L

Communication & Navigation

Radio VHF

: Icom IC-M220

Radio SSB Radar

: Icom IC-M710 : Furuno 1715 : Furuno GP-39

Echo Sounder Magnetic Compas : Furuno FCV-688 : Daiko

AIS Class B

EPIRB

GPS

: Icom

: Hypro HY-EP500

Floating Radio transceiver

: 2x Icom

SART Transponder

: Hypro SAR-9

EPIRB

: Hypro HY-EP500

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