LANDING CRAFT 36M - 300T

Landing craft of 36m and 2 x 450 HP (Guascor Diesel engine) built according to the shipowner class requirement and flag. (RINA, BV, BKI, ABS...)

The barge can hold 200T of material or vehicles on the deck and has dedicated tank of 80m³ for cargo, with a total deadweight of 300T and reach a maximum speed of 10 knots. One tanks of 20.6 m³ of gasoil is dedicated to the consumption of the boat as well as one tank of 14 m³ of fresh water.

The vessel is equipped with 2 generators Beta Marine of 21 kVA generating 380V, 220V and 24V for the LED lightin, the safety pump and safety control. The loading ramp can be used using the power of the generator or via a pulley and alternator connected to the main engine.

The 36m landing craft can accommodate 6 crew members within 3 rooms, with individual cabin for the Captain (top deck) and the Chief engineer (main deck). A small jib crane located on the main deck can load the cargo.
LANDING CRAFT 36M SPECIFICATIONS

GENERAL
YARD
Vuot Song Shipyard

BASIC FUNCTIONS
Landing craft

CLASSIFICATION
TBC

DIMENSIONS
LENGTH OA
35.78 m
BEAM OA
9.40 m
DRAUGHT
2.20 m
DEPTH
3.20 m
MAX SPEED
10 knots

TANK CAPACITIES
GASOIL
20.6 m³
FRESH WATER
14 m³

CARGO CAPACITY
CARGO DECK CAPACITY
200 T
CARGO TANK CAPACITY
80 m³
DEADWEIGHT
300 T

PROPULSION
MAIN ENGINE
2 x Guascor Diesel
MAIN ENGINE POWER
450 HP @ 1800 rpm
GEARBOX
Guascor 6.08 ratio

AUXILIARY
MAIN GENERATING SET
2 x Betamarine 21kVA

ACCOMMODATION
CREW
6 pax
CABIN CREW
4.5 m² (4 pax)
CHIEF ENGINEER CABIN
4.5 m² (1 pax)
CAPTAIN CABIN
6.5 m² (1 pax)
CREW MESS ROOM/KITCHEN
7.6 m²

NAVIGATION AND DECK EQUIPMENT
STEERING
Hydraulic Lecomble & Schmitt
LIGHTING
Hella Marine LED 9-33VDC
CONTROL
Mechanical Kobelt
RADIO
FURUNO FM8900S - VHF GMDSS
RADAR
KODEN MDC 2920P
GPS/CHAT PLOTTER
Combo C.56 Plastimo
FLOODLIGHT
5000 lumens Hella marine
CRANE
1 x Jib crane 2T
SEARCHLIGHT
Seematz remote electric
SPEED/RESCUE BOAT
1x rescue boat on top deck
PUMPS
Aussie pumps / Johnson pumps