



PT. Capitol Nusantara Indonesia Tbk

Perkantoran Permata Eksekutif Blok R1/3-R2/3
 Pos Pengumben, Kebon Jeruk, Jakarta Barat
 11550, Indonesia
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TB. ASL PROSPER V

A twin screw tug boat



General

Owner PT. Capitol Nusantara Indonesia Tbk
 Type of Vessel Tug Boat
 Port of Registry Samarinda
 Country Flag Indonesia
 Call Sign YDB 6393
 IMO Number 9750074
 Tonnage Meas. GT.146 No. 5661/Ilk
 No.
 Register Mark 2014 Ilk No. 7045/L
 Year of Built 2013
 Place of Built Samarinda

Builder CV. Bunga Nusa Mahakam
 Classification BKI

Engines

Main Engines Mitsubshi Marine
 2 x S6R2-MPTK2,600 Hp @ 1900
 Rpm
 Gear Box 2 x New Advance Gear,Box
 Ratoo 6::1
 Generator 2 x 3 Yanmar Marine Genset
 33 KVA, 4 TNV98-GGE
 Steering Gear R&D Electric Hydraulic Of 2.5 Tons
 Pump Bilge,G.S,Ballast and Fire Pumps
 driven by Electric Motors

Safety Equipment

Life rafts 2 unit @ 15 persons capacity
 Life jackets 20 persons

Dimension

Length Reg. / LoA 22.08 m / 23.78 m
 Breadth Molded 7.00 m
 Depth Molded 3.20 m
 Draft Fully Loaded 2.40 m
 Deck Cargo Space
 Gross / Net Tonnage 146 / 44
 F/W Tank Capacity 29.866 cum

Fuel Tank Capacity 55.170 cum
 Daily Tank. 3.4736 cum

Radio

Communication

VHF Radio ICOM Model IC-MI27
 SSB Radio ICOM Model IC-M710

Navigation

Equipment

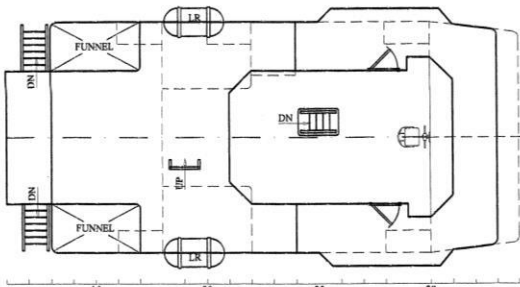
Echosounder Furuno FVC-620
 GPS Furuno GP-32

Compass Table Type T150 Daiko
 Radar Furuno 16ML Model : 1623

Deck Equipment

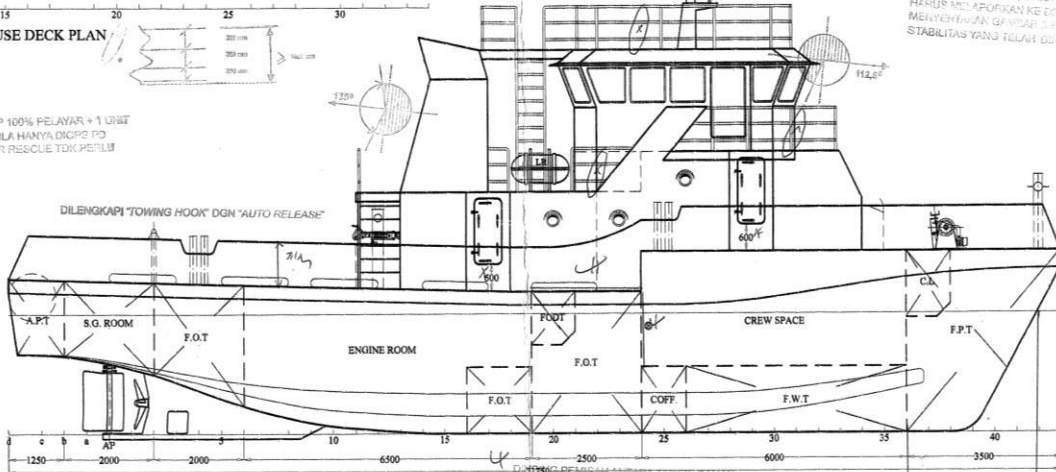
Search Light 2 x 1000 Watts Each
 Flood Light 2 x 500 Watts
 Towing Hook 25 Tons
 Bollard Pull 12 Tons
 Anchor Winch Swl 5.6 Ton
 Accommodation 12 persons

Particulars given are entirely without warranty as to correctness and interested party must satisfy themselves by inspection of ship's certificate or by other means of vessel's specification.



WHEEL HOUSE DECK PLAN

DILENGKAPILR KAP 100% PELAYAR + 1 URB
RESCUE BOAT BILA HANYA DICIPTA
DAERAH BANDAR RESCUE TOK PERLU



- GATATAN :**
- a. KAPAL HARUS DILENGKAPI :
 - b. LAMPU NAVIGASI SESUAI COLREG '72
 - c. KAMAR MESIN :
 - VENTILASI UDARA & PENERANGAN CUKUP
 - 32 BOTOL PAM JUNJUNG TIFE AG 0.500 L
 - KAPASITAS 40 KG
 - d. PERANGKAT BUKU SESUAI PERATURAN
 - e. ALAT PENCEGAH PENCEMARAN SESUAI DENGAN PERATURAN

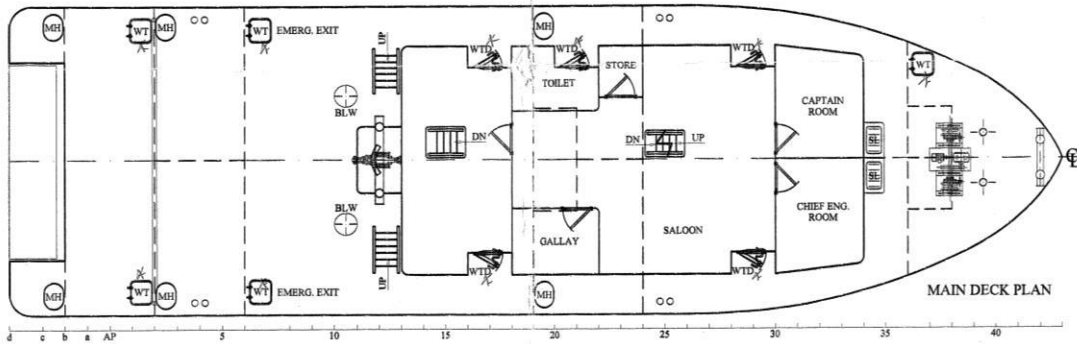
REKOMENDASI YANG BELUM TERDAMPAK
DALAM GAMBAR INI, HARUS MENGIKUTI
KETENTUAN SESUAI JENIS KAPAL INI.

JIKA DILAKUKAN PERUBAHAN KONSTRUKSI
FUNGSI PADA KAPAL, MAKA PEMILIK KAPAL
HARUS MELAKUKAKAN KELOMPOK DGM
MENYERAHKAN GAMBAR & MELAKUKAKAN
STABILITAS YANG RELIABIL DAN

DILENGKAPILR "TOWING HOOK" DGN "AUTO RELEASE"
DILENGKAPILR PEMISAH ANTARA TINGKAT BAHAN
BAKAR DGN RUANG AKUMULASI AIR. PINTU BEKAP CURGA DLU
DILAPISI DENGAN LAPISAN TAHAN API (W/IMPERVIOUS MATERIALS)
(OR IMPERVIOUS MATERIALS)

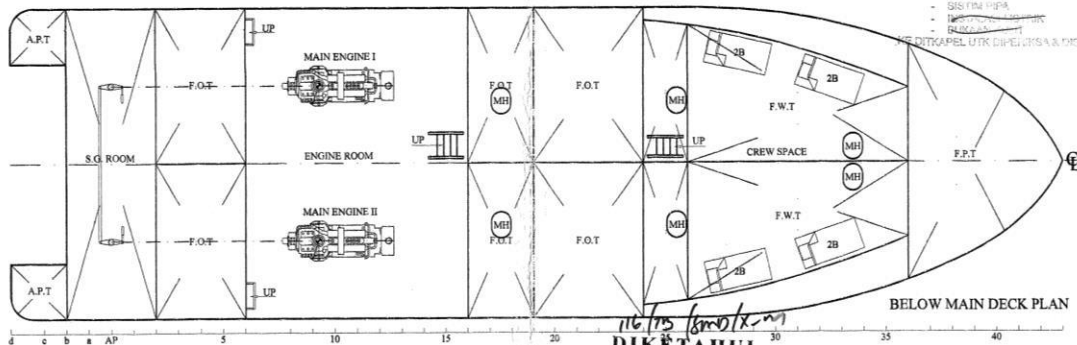
OUTBOARD PROFILE

$$\frac{LPP}{20} \leq \frac{s/d}{LPP/20} + 3m$$



MAIN DECK PLAN

- HARUS MENGIKUTI KEKURANGAN CEMERIL :
- SAFETY PLAN BERMARINA
 - PERHIT. PRELIMINARY STABILITAS / BOODLET STABILITAS
 - RENCANA PERUBAHAN DGM
 - SISTEM PIPA
 - DOKUMENTASI
 - BUKU PERANGKAT



BELOW MAIN DECK PLAN

A.A. Direktur Jenderal Perhubungan Laut
Direktor Perkapalan dan Kepelayaran
U.h.

PRINCIPAL PARTICULARS

L.O.A _____
BREADTH MOULDED _____
DEPTH MOULDED _____



22 OCT 2013

OWNER / CLIENT :

SHIP NAME : **TB. ASL PROSPER - V**

| | | | |
|----------------|------|----------|---------------|
| SCALE : 1 : 75 | SIGN | DATE | CONTRACT NO. |
| DRAWN BY : | | 03-07-13 | DRAWING NO. : |
| CHECKED BY : | | | REPORT NO. : |
| SEEN BY : | | | REVISI NO. : |

TITLE : **GENERAL ARRANGEMENT**

NOTE:
BULKHEAD BETWEEN F.O.T AND ABK SPACE
TO BE COVERED BY OIL IMPERVIOUS MATERIAL