

TB.BJ-01

S H I P S

Type Of Vessel

TUG BOAT
Builders : Palembang 2005
Flag : Indonesia
Classification : BKI
Call sign : YDA. 4378

Dimension

Length : 22.90 M
Breadth : 8.00 M
Depth : 3.15 M
Draught : -
GRT : 143
NRT : 43

Tank Capacities

Fuel : 120.000 ltr
Water : 45.000 ltr

Propulsion / Machinery

2 x Main Engine
each 850 HP ; Cummins KTA 38
Type Twin Disc (Ratio 6 : 1) MG 5321
2 x Auxiliary Engine 40 KVA
Type : Stanford

Speed

Maximum Spee : 9 knots (Free running)
Economic Spee : 8 knots (Free running)

Fuel Consumption

Main Engine : 3.72 T / Day
Auxiliary Engir : 144 ltrs / Day

Anchor

2 unit Anchor capacity 360 Kgs
Chain's Length @ 135 mtrs

Other Equipment

Oil Water Separator
Travo for weld Cap 20 KVA
4 unit Air condition
1 refrigerator
1 Set Audio
1 Set Kitchen Set



Fire Fighting

7 Fire Extinguisher consist :

: 5 unit Fire Foam @ 9 kgs
: 2 unit CO2 @ 9 ltr

1 unit Water canon Type 6 BD - 1 Engine Isuzu

Capacity 25 m3 / Total Head 30 m.

Spare Pump : 1 unit Alcon

: 1 unit Electric Pump

Portable Fire

Navigation / Communication

Radar : Furuno 3368 - 0740

Echo Sounder : Furuno FCV 667

SSB : ICOM IC - M 718

: VHF ICOM FM - 2710

GPS : Furuno GP 31

Sat comm : Satelite Pasti

Compass : Merk Daioko keiki 8281

Accomodation

10 persons

Safety Equipment

2 Life Raft with Capacity :

10 Persons = 1 unit ; 6 person = 1 unit

15 Life jacket & helmet

10 Ring buoy

5 Signal Parachute

P A R T I C U L A R S