



ANGGOTA INSA
NO : 1482/INSA/V/2008

Perusahaan Pelayaran & Angkutan Laut
PT. KARYA JAYA SAMUDERA

Jl. Dupak No. 61 Blok B-21 Surabaya 60172 - Indonesia
Telp : +6231 5319501, 5319781, 5340046, 70916535 Fax : +6231 5491785
e-mail : kjsamudera@yahoo.com

TB.ROBBY 34

S
H
I
P
-
S

P
A
R
T
I
C
U
L
A
R
S

Type Of Vessel

TUG BOAT

Builders : Samarinda - 1991
Flag : Indonesia
Classification : BKI
Call sign : YD 6442

Dimension

Length : 16.96 M
Breadth : 5.25 M
Depth : 2.35 M
Draught : 2.32 M
GRT : 68
NRT : 41

Tank Capacities

Fuel : 22.000 ltr
Water : 25.000 ltr

Propulsion / Machinery

2 x Main Engine (Caterpillar 3406 B)
each 330 HP ; 1800 RPM with 2 x Gear Box
Type MB 270 Dang Feng, Ratio 1: 6,0
2 x Auxiliary Engine 40 KVA
Type : Yanmar TF 155 RDI

Fuel Consumption

Main Engine : Maximum Speed 1,75 T / Day
: Minimum Speed 1,60 T / Day
Auxiliary Engine 40 ltrs/ day

Anchor

1 unit Anchor capacity 150 Kgs



Fire Fighting

4 Fire Extinguisher consist :
: 2 unit Fire Foam @ 8 kgs
: 2 unit CO2 @ 6 kgs
Spare Pump : 1 unit Alcon
: 1 unit Electric Pump

Navigation / Communication

SSB : ICOM IC - M 700
: VHF ICOM M - 56
GPS : Furuno GP 32
Sat comm : Satelite Pasti
Compass : Merk Daioko Keiki

Safety Equipment

1 Life Raft with Capacity 15 Persons
8 Life Jacket & Helmet
4 Ring Buoy

Accomodation

10 persons

Other Equipment

Oil Water Separator
1 set Audio
1 set Kitchen Equipment