

TB.KJ-02

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Type Of Vessel

TUG BOAT
Builders : Banjarmasin , 2005
Flag : Indonesia
Classification : BKI
Call Sign : YD 6804
IMO Number : 9029542

Dimension

Length : 25.01 M
Breadth : 7.80 M
Depth : 3.50 M
Draught : 2.90 M **Anchor**
GRT : 200 2 unit Anchor capacity 300 Kgs w/ Chain's Length @ 135 mtrs
NRT : 60

Tank Capacities

Fuel : 130.000 ltr
Water : 40.000 ltr

Propulsion / Machinery

2 x Main Engine (Caterpillar Type Cat D-399)
each 1200 HP ; 1200 RPM with 2 x Gear Box
Rentjes type WAP Ratio 1 : 4.0
2 x Auxiliary Engine 55 KVA
Type : Mitsubishi 6D16

Speed

Maximum Speed : 9 knots (Free Running)
Economic Speed : 8 knots (Free Running)

Fuel Consumption

Main Engine : Maximum Speed 5.5 T / Day
: Economic Speed 5.0 T / Day
Auxiliary Engine : 192 ltrs / Day

Fire Fighting

8 Fire Extinguisher consist :
: 6 unit Fire Foam @ 9 kgs
: 2 unit CO2 @ 7 kgs
Spare Pump : 2 unit Alcon
: 1 unit Electric Pump



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Navigation / Communication

Radar : Furuno 24 mill RGP 098 1721 mark-2
Echo Sounder : Furuno FCV 667
SSB : ICOM IC - M 710
VHF : Allinco VHF DR - 135 T MK II
: Allinco HT DJ - 195 TUNE
GPS : Furuno GP 32
Sat comm : Satelite Pasti
Compass : Daiko Keiki 8"
EPIRB : Samyung Type SEP 406

Accomodation

12 Persons

Safety Equipment

2 Life Raft with Capacity 10 Persons
15 Life Jacket & Helmet
10 Ring Buoy
2 Signal Parachute

Other Equipment

Oil Water Separator
Travo for weld Cap 20 KVA
1 Unit Air Copressor
4 unit Air Condition
1 unit Refrigerator
1 set Audio w/ Indovision
1 set Kitchen Equipment