



**DESCRIPTION**

is a Tug Boat designed to tow Oil Barge which carries Crude Oil / Fuel Oil such as HSD, MFO

**TANKAGE**

Fuel Oil	:	+ 60.000 Litres
Fresh Water	:	± 30.000 Litres
	:	± 50 Litres

Year / Place of Built : 1989 / Malaysia

**PRINCIPAL PARTICULARS**

Class Notation : BKI  
 Flag : Indonesia  
 Length : 19,55M  
 Breadth : 6,10M  
 Loaded Draft : 2,70M  
 Gross Tonnage : 88  
 Net Tonnage : 27  
 Hull Material : Steel

**MACHINERY, EQUIPMENT & PIPING**

Mine Engine : Volvo Penta, TAMD 162C x 2 units  
 Horse Power / RPM : 550 / 1800 rpm  
 Auxiliary Engine : Lister BS 649 (2 x 24 HP) x 2 units  
 Fuel Consump. : 95 Ltres / hours

**NAVIGATION EQUIPMENT**

# SHIP PARTICULAR

OIL BARGE :

Name of Vessel	:
Kind of Barge	: OIL & CPO Barge
Year of Build	: 2003 (Rengat)
Port Of Registry	: Palembang, Indonesia
Nationality	: Indonesia
Classification	: BKI A 100 P, Register Number : 12943
Dimension	: 69/12 M x 16/90 M x 4/00 M
G. R. T	: 1245 Tons
N. R. T	: 1012 Tons
Loading Capacity	: * 3.500 K/L
Number of Tanks	: 10 Tanks
FWT Capacity	: 50 Tons
Accommodation	: 8 Persons
Cargo Pump	: 2 X 200 Metric Ton/H Centrifugal Pump (VARISCO) by Mitsubishi 225 HP x 1800 Rpm
Pipe in/out	: 8 Inch
Generator	: AC 220 V x 10 KVA By Yanmar TF-105MH x 9,5 HP ( 2 units)
Water Pump	: 1 x 3 Inch x 1500 Rpm Driven by Yanmar Engine
Fire Fighting	: 6 x 4,5 Kgs Dry Powder Fire Extinguisher 2 x 50 Kgs Dry Powder Fire Extinguisher 2 x 4,5 Kgs CO Fire Extinguisher
Anchor	: 1 x 1.000 Kgs Stackless Anchor Driven by Yanmar Engine
Search Light	: 2 x 500 Watt