

## IKHLAS



### 1,000 BHP HARBOUR TUG

#### CLASSIFICATION AND REGISTRATION

Year Built	2008
Flag	Singapore
Call Sign	9V7462
Official Number	394260
Location Built	China
Classification	Bureau Veritas

#### MACHINERY & EQUIPMENT

Main Engines	2 x 500 BHP Volvo Penta, Twin Disc
Generators	Perkins, 2 x 16Kw / 415 V / 3 Phase/ 50Hz
Alternators	Stamford
Propellers	2 x Fixed Pitch
Steering Gear	Electro Hydraulic
Towing Hook	15T

#### DIMENSIONS

Length O.A	16.02 m
Length B.P.	14.375 m
Breadth Moulded	6.0 m
Depth Moulded	2.9 m
Draft Design	2.0 m

#### TANK CAPACITIES

Fuel Oil	17.43 tons HSD
Fresh Water	13.3 tons

#### TONNAGE

Gross Tonnage	61 T (Approx)
Net Tonnage	18 T (Approx)
Light Disperment	97 tons

#### NAVIGATION & COMMUNICATION EQUIPMENT

GPS Navigator	1x Furuno GP 32
Echo Sounder	1 x FUSO FEC 609
VHF-FM Transceiver	1 x ICOM-M504 VHF-FM transceiver Port Control, Motorola GM338
SSB Tranceiver	1 x ICOM IC-M710 SSB transceiver

#### PERFORMANCE DATA

Bollard Pull	10 tons (Approx)
Speed	10 knots (Approx)

#### ACCOMMODATION

Complement	6 men
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