

AUSTRALIA - BULGARIA - INDIA - INDONESIA - ITALY - MALAYSIA - NEW ZEALAND - PANAMA - PHILIPPINES - SINGAPORE - SPAIN - UK - USA - VENEZUELA - VIETNAM

sales@seaboats.net - www.seaboats.net

## 66.6m Maintenance Work Vessel



# **Listing ID - 1387**

**Description NEW BUILD - 66.6m Maintenance Work** 

Vessel

Date Launched in 2012, delivered in 2013

Launched

**Length** 66.6m (218ft 6in)

**Beam** 20m (65ft 7in)

Draft 5m (16ft 4in)

**Location** ex Shipyard, Malaysia

**Broker** Geoff Fraser

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Price POA

Basic function Maintenance / Work Vessel

Vessel Name VY ACCOM

Classification: Bureau Veritas

Notation: BVI H HULL • MACH, Special Service Maintenance/ Work Vessel, Unrestricted Navigation

Descriptive note Self Propelled Accommodation Vessel, SPS 2006

Gross tonnage 2676 Ton (Approx.)

IMO 9607928

#### **DIMENSIONS**

Length O.A: 66.60m Length B.P: 63.80m Beam Mld: 20.00m Depth Mld: 6.50m Max Draft: 5.00m

Endurance ABT. 35 days Deadweight 1996.7T

#### TANK CAPACITY

Daily Fuel oil: 37.6m3
Cargo Fuel Oil: 548.5m3
Cargo fresh water: 549.6m3
SW/FW Ballast: 1004.3m3
Deck Strength 5 Ton/m2
Open Deck Space est. 500

#### **PERFORMANCE**

Free running speed: 12 KNOTS F.O. Cons Max Speed ABT. 16T/day

F.O. Cons Service Speed ABT. 10T/day F.O. Cons Standby Speed ABT. 2.3T/day

#### PROPULSION SYSTEM

Main Engine: 2X Cummins KTA50-M2, 1600bhp at 1800rpm, 1193kW with Gearbox ratio 5:05:1

Propellers: 2X Mentrade Propulsion FPP, each dia.2000mm. c/w Kort-Nozzle

Steering System: 2X 5.0TM INDEPEDENT STEERING SYSTEM, OVER 2 X 35° STEERING ANGLE

Bow thruster

Engine: 1X Cummins KTA19-M2, 640BHP at 1800rpm Bow Thruster: 1X TFA-80DHN Kamome Side Thruster

### **AUXILIARY EQUIPMENT**

Network 415V, 50Hz

Marine Generator Engine: 3X Cummins KTA19DM1 each 335 kW at 1500rpm Emergency Generator Set: 1X Cummins 6CT8.3, 1200 BHP at 1500rpm

## **PUMP EQUIPMENT**

Emergency Fire Pump: 1x 35m3/hr @ 45mTH

H.W. Circle Pump: 1x 3m3/hr @ 15mTH

Bilge Pump & GS / Fire Pump: 1x 75m3 / hr @ 45mTH Bilge Pump & Ballast / Fire Pump: 1x 75m3 / hr @ 45mTH

FO Transfer Pump: 1x 50m3 / hr @ 57mTH FO Transfer Pump: 1x 15m3 / hr @ 18mTH FW Transfer Pump: 1x 60m3 / hr @ 45mTH Dirty Oil Pump: 1x 8m3 /hr @ 20mTH

Lube Oil Transfer Pump: 1x 3m3 /hr @ 15mTH SW & FW Pressure Set: 10m3/hr @ 30/50 PSI SW Pressure Set: 1x 10m3 /hr @ 30/50 PSI Bilge Separator: 1x 1m3 / hr, 2kg / cm Fresh Water Maker: 3x 12m3 / day

OWS: 1x 15PPM – 35m3 / hr, @45m TH

Sewage / Grey Water Pump: 2x 15m3 / hr @ 20mTH

Chiller / Freezer

S.W Cooling Pump: 2x 20m<sup>3</sup>/Hr @ 20mth

ECR Package A/C S.W Cooling Pump: 1x 20m³/Hr @ 20mth

Sewage Treatment Plant: 1x Max. 100 Persons

Water Heater: 2x 323 Liter

#### **DECK LAY OUT**

Offshore Pedestal

Crane 1X 25 Ton Lifting Capacity, Hydraulic Outreach API2C.red6 compliant

Crane SWL

25Ton 20m Outreach

5 Ton 43m Outreach

4 point Mooring

Winch 4X SWL 40 Tons Hyd. Single Drum Mooring Winch c/w 4 Unit Universal fairlead & central control console at

Wheelhouse

Hydraulic Anchor Windlass: 1X 8.2 Ton capacity, 44mm x 27.5m U2 grade Anchor chain

Capstan Winch: 2X Vertical SWL 60 Tons Single Drum Gangway 1X 19.65m(L)x1.2m(W) x3.06m(H) SWL 5T

Pennant Buoy 6X SWL 5Ton

#### **ACCOMMODATION**

Berths: One (1) men Room x 4

Two (2) men Room x 4
Four (4) men Room x 22
Berths total: 100 Men

Recreation Room, Prayer Room, Gym Room, Meeting Room, Officer Room and Medical Room.

# NAVIGATION & COMMUNICATION EQUIPMENT (A1 + A2 + A3)

VHF: 2x Furuno, FM-8800s

Radar Transponder: 2X Samyung Modal S4

Radar Transponder: 1X Furono, FAR 2117 Echo Sounder 1X Furono, FE 700

Gyro Compass (IMO) 1X SIMRAD, GC 80

GMDSS A3 1X Furono, RC-1800T

Magnetic Compass 1X Daiko Magnectic Compass

Speed Log 1X Furono, DS-80

Auto Pilot 1X Simrad AP50 Auto Pilot System

Navtex Receiver 1X Furono, NX-700 B

GPS Navigation 1X Furono, GP-150 EPIRB 1X Samyung SEP-406

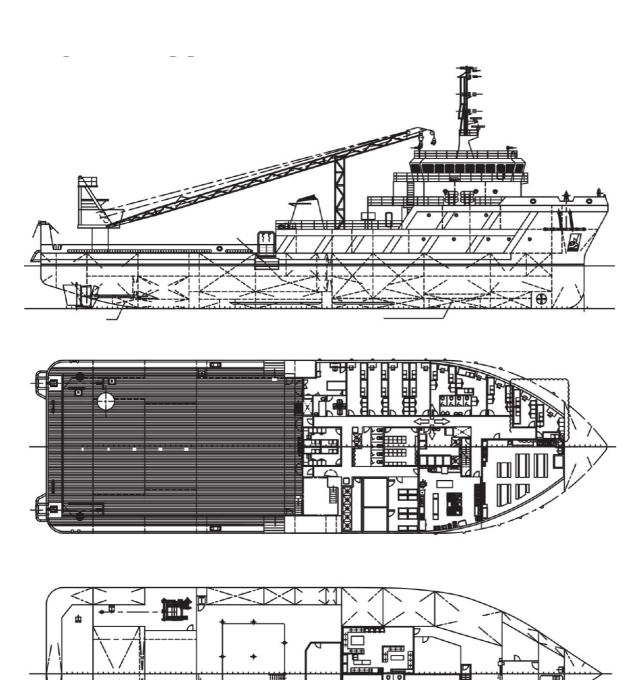
AIS 1X Furono, FA-150

BNWAS 1X Furono, BR-500

Fax 1X JMC FX-220

Fleet Broadband 1X Sailor 150 Fleet Broadband

HF 1X Furono, FS 2575 Walkie Talkie 3X Samyung, STV-160



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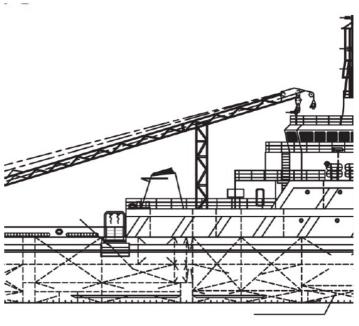


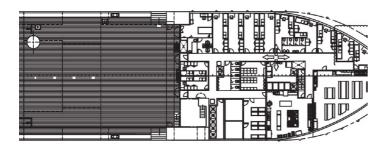


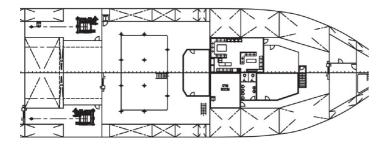












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