



# SEABOATS

MARINE BROKERS WITH A GLOBAL APPROACH

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

[sales@seaboats.net](mailto:sales@seaboats.net) - [www.seaboats.net](http://www.seaboats.net)

## 4800 BHP Anchor Handling Tug



### Listing ID - 1147480

**Description** 4800 BHP Anchor Handling Tug

**Date** 2005

**Launched**

**Length** 36.6m (120ft)

**Beam** 11.2m (36ft 8in)

**Draft** 4.5m (14ft 9in)

**Note** 65.6T Bollard Pull

**Broker** Geoff Fraser  
[geoff.fraser@seaboats.net](mailto:geoff.fraser@seaboats.net)  
+64 21 61 222 5

**Price** USD 4.25m

Flag: Panama

Class: RINA

Call Sign: HO 7694

IMO No.: 9237577

BHP: 4800 BHP

Bollard Pull: 65.6 tons

LOA: 36.6m (120ft)

Length WL: 34.63m (113ft 7in)

Beam: 11.2m (36ft 8in)

Depth: 5.5m (18ft)

Light Draft: 3.4m (11ft)

Loaded Draft: 4.5m (14ft 9in)  
Summer Freeboard: 1m  
Deadweight: 361.7 MT  
Lightship Weight: 597.5 MT

## **CAPACITIES**

Ballast: 18m3  
Fuel Oil: 287.2m3  
Fresh Water: 86.2m3  
Lube Oil: 5.86m3  
Hydraulic Oil: 4.9m3  
Sewage: 6m3  
Sludge: 5.2m3  
Dirty Oil: 5.2m3  
Foam: 17.6m3  
Dispersant: 11.6m3

## **CARGO DECK**

Tonnage: 290 MT  
Strength: 5 MT  
Length: 13.2 MT  
Width: 11.2 MT  
Clear Area: 147.8m2

## **MACHINERY**

Main Engines: 2x Wartsila 9L20  
Power: 2x 2400 BHP @ 1000 rpm (MCR)  
Reduction Gears: 2x Wartsila SCV 50  
Gear Ratio: 4:44:1  
Propellers: (2) x CPP LIPS in Kort Nozzles  
Diameter and RPM: 2500mm @ 225 rpm  
Bow Thruster: 300 HP  
Steering & Rudders: TenfjordORRM-2 spade type  
Generators: 3x 415 V -50 Hz, 210 KVA  
Driven by: Volvo Penta-TAMD 103 A

## **PERFORMANCE**

Bollard Pull: 65.60 MT  
Speed:  
Maximum: 13.9 Knots  
Cruising: 10 Knots  
Economical: 6 Knots  
Fuel Consumption  
Maximum (100%): 8.0 MT/day  
85% Load: 6.6 MT/day  
50% Load: 5 MT/day

## **REGISTRATION**

Flag: Panama  
Port of Register: Panama  
Builder: ABG Shipyard LTD, Hull: 213  
Date of Built: Nov 2005  
Place of Built: Surat (India)  
IMO: 9237577  
Tonnage: GRT/NRT: 497 / 149  
Classification: RINA, AHT vessel, FiFi 1 AUT-UMS, Unrestricted NAV

#### **TOWING & ANCHOR HANDLING WINCH**

##### **AFT Towing Winch: Single Drum**

Model: Rolls-Royce Brattvaag TW1200/150H  
Line Pull: 15T @ 10M/min brake holdeing 120T  
Winch Wire Capacity: 700 M \* 51MM

##### **FWD Anchor Windless/Towing Winch**

Model: Rolls Royce B, TW 1200/150H/AW 20.5  
Winch Wire Capacity: 200M @ 51MM

Tow Pins: Hydraulic 200T  
Shark Jaw: Plimsoll Marine Equipment – 200T  
Tugger Winch: RRM-MW-ISE-10 T @ 12m/min  
Stern Roller: 150 T Dinamic WL. L-3.5 ML-3.5M/Dia-1.5M

#### **VESSEL MOORING**

Anchors: Zhenmao, 2x 780 Kg stockless  
Chain: 2x CC3 220 M/22 MM Dia

#### **ELECTRONICS**

VHF (DSC): Sailor RT 5022  
VHF: Sailor RT 6222 (2 Nos)  
MF/HF: Sailor – HC 4500 B  
SSB: Furuno- FM 8800  
Navtex Receiver: JRC-NCR 333  
Radars: Furno-FR 2115 (2)  
GPS: JRC-J NAV-500  
Echosounder: JMC-F840  
Autopilot: Anschutz, Pilot star D  
GMDSS: Sailor Thrane & Thrane 3606 E  
AIS: Jotron-TRON-TR 2500  
Speed Log: Walker- John Lilly & Gilley  
Inmarsat Phone: Fleet Broad Band 250 (Sailor)  
Search Light: 2x 1000 W/remote Control

#### **SPECIAL EQUIPMENT**

Fire Fighting System: 2x Kvaemer 2fgec 280 OGF 1350m3/h @ 150m CW each; 2x Remote Control Fire Monitor 1200m3/h @ 120m head  
Water Maker: Tecnicomar MD 1000- 3T/day  
Deck Crane: Palfinger PK 32080 MBS -3.5T/day

Survival Craft: 4x 20 person

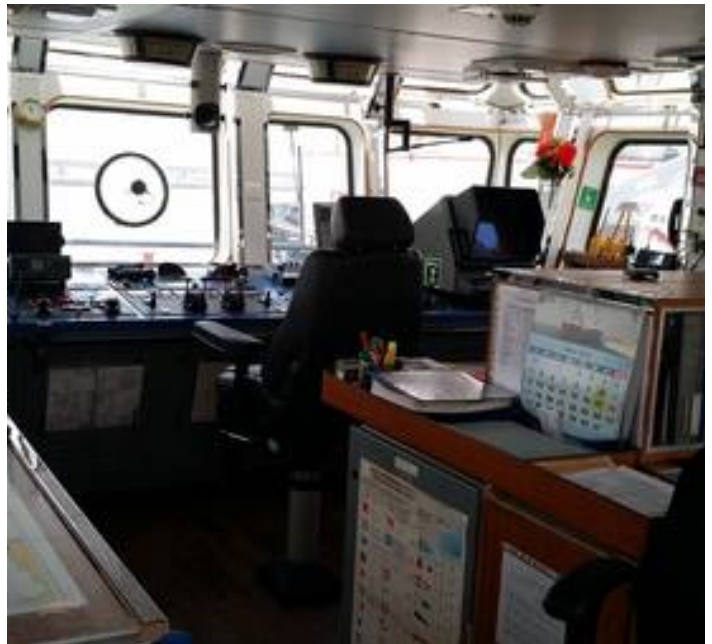
Rescue Boat: 1x 6 person with outboard engine

Oil Dispersant System: Kashiwa Meter Pump

Oily Water Separator: IMO 60 (33)

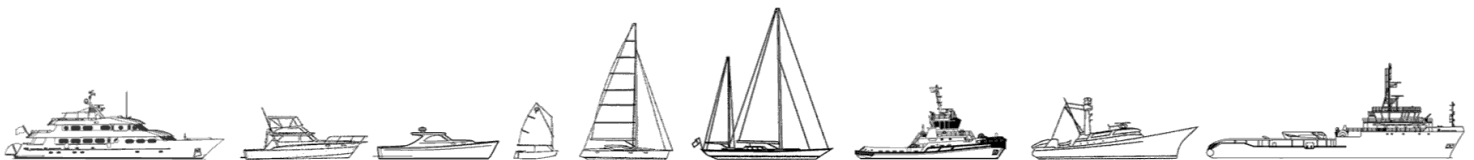
FW Transfer Pump: 40 cbm/h @ 60m head

FO Transfer Pump: 40 cbm/h @ 60m head





The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.



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