



SEABOATS

MARINE BROKERS WITH A GLOBAL APPROACH

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sales@seaboats.net - www.seaboats.net

Water Production Barge



Listing ID - 3369

Description 120ft Water Production Barge

Length 36.6m (120ft)

Beam 10.1m (33ft)

Location Malta

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Price 800,000 EUR

PRODUCTION CAPACITY

Ready for immediate deployment. The 2 desalination systems onboard are capable of producing a daily maximum of 300,000 gallons of filtered, desalinated and drinkable water from seawater.

DIMENSIONS

Length: 120ft (36.6m)

Beam: 33ft (10.1m)

Depth: 10½ft (3.2m)

Displacement: 505 tons (513 tonnes)

EQUIPMENT INCLUDED

2 Banks reverse osmosis water purification units

Onboard chlorine manufacturing unit

2 Caterpillar 3406-engined high pressure water-pumps

2 Caterpillar 3406 back-up engines

2 High-pressure back-up pumps

2 Caterpillar 3306 155kW marine generators

20kW Caterpillar marine harbour generator

4 Hydraulic anchor winches and anchors
45t/m Hydraulic crane 2 Electric delivery pumps
2,500ft (762m) electric hose reel with 6" (152.4mm) delivery hose

Anchoring Equipment

Qty 2 port side
Qty 2 Stb Side
Rated 8000 LBs
Wire Rope 600 ft

Anchors 4

Type: 1000Lbs Standard Danforth

Bow Crane

Manufacturer GRU Idrauliche (Morgan Crane Comp)
Type: Single Arm Hydraulic Articulating
41895 Lbs 6ft. 7inch
2,425 Lbs 30 ft.

Raw Water Pumps

Qty: 2
Type: Centrifugal Direct coupling

Cartridge Filter Assy

Qty: 2
Capacity: 12 filters

Multimedia Filters

Qty 6

Reverse Osmoses Block x 2

Qty: Block of 16 Tubes
Each Tube: 5 reverses osmosis Membrane element

Chlorination Unit

Qty: 1 Unit

Discharge pumps

Qty: 2
Type: 421-8B
RPM: 1750
GPM: 260

Shore Discharge Hydraulic Hose Reel

Material Coflexip
Length 2500 feet

Overhead work electric crane

Make Spanmaster 5tons

Ventilation

Qty 6 Extractors

Qty 2 Blowers

Air Compressor

Bedford Indiana NATLBD 31823

Welding Set

Lincoln

Workshop

Qty 1 Press FAMCO

Qty 1 Pillar Drill Rockwell

Qty 1 Grinding wheel Baldor

Qty1 Vice

Qty1 Work bench

Accommodation

Bunk beds Qty 3 sleeps 9

Fridge freezer Qty 1

Washing Machines Qty 2

High pressure pump

Type Roto-jet V belt deven

Rating 350 gpm(1325(L/min) at 805psi (5550 Kpa)

HP/RPM: 260 BHP/4380 rpm

Main RO Pumps 1

Power Rated 325hp @2100rpm/ 250hp/1800rpm

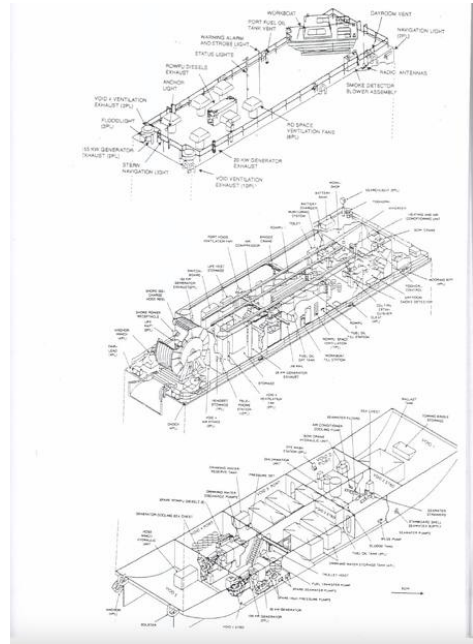
Engine Model 3406 DI

Serial NO: 6TB02014

Arrangement NO. 4W 841

Total Hrs 841







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