



SEABOATS

MARINE BROKERS WITH A GLOBAL APPROACH

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43.5m Trailing Suction Hopper Dredger For Sale



Listing ID - 4802

Description	43.5m Trailing Suction Hopper Dredger For Sale
Date Launched	1981
Length	43.5m (142ft 8in)
Beam	9m (29ft 6in)
Draft	2.25m (7ft 4in)
Note	2 x Caterpillar Engine
Location	South of Spain
Price	Euro 280,000

Built Year, Place: 1981, Spain

Hull Material: Steel

Flag: Spain

Class Society and Notation: Expired

Principle Dimensions

LOA: 43.5m

LBP: 41.75m

Breadth: 9m

Depth: 2.75m

Draft: 2.25m

NT: 166 tons

GT: 349 tons

DWT : 743 tons

Machinery & Propulsion

Total power output: 740 BHP

Main engines driving: 2 x Caterpillar

Main Propulsion System: Twin Screw

Cruising Speed: 9.7 knots

Additional Information

One generator is broken down. Owners have a reconditioned one for replacing it.

It needs to go into dry dock. It could sail to dry dock.

Certificates are expired 2017-2018, last time it was dry docked. Dredging system is reported to be in good condition.

Engines are run often.

The sale includes a spare Toyo pump (new has a price of 200.000 Euros)

Photos of the equipment working are from 2018. Laid up since then.

Capabilities:

Chap. G.O.: 23.24 MT

Chap. Oil: 2.28 MT

Chap. Fresh water: 6.5 MT Container volume: 400 m3 in two containers

Main engine details

2 x 370 HP = 740 HP = 555 KW // 2 x tail shafts bathed in oil

136 mm diam./port engine no. serial: 99U2208 - starboard engine no. Serial: 99U2259

Auxiliary Motors /Generators:

1 x CATERPILLAR port engine type 3304, 315 HP, serial number 05B1556

1 x CATERPILLAR starboard engine type 3304, 315 HP, serial number 05B1502

1 x DETROIT DIESEL dredger engine type 16V92T 1500 HP, serial number 16VF-05733- 8163-7400

Deck Machinery:

Two Hall type anchors of 350 kg each

Anchor chains of 165 m and 24 mm Diam.

Polyethylene mooring ropes 6 x70 m and 75 mm Diam

Bauer Nielsen hydraulic anchor winches.

Bow and Stern

Volvo servo motor

Electronic devices:

FURUNO radar 24 miles RADAR JRC JMA 1030 alone

SIMRAD bi-frequency probe JRC 650 PROBE

VHF SAILOR single VHF GMDSS ENTEL

GPS solas ocean 5 radio plotter with charts

Pumps:

- Dredging (new): BAGUEMA 300. Direct buster with hydraulic clutch powered by DETROIT DIESEL engine type 16 V 92 T of 1,350 HP

- General services: 2 x 100 m3/h driven by 10 HP motors each 3

- Firefighting: 1 x 150 m3/h powered by an 80 HP motor

- Diesel: 1 x 1 m3/h powered by a 1 HP motor

- Fresh water: 1 x set powered by 1.5 HP motor

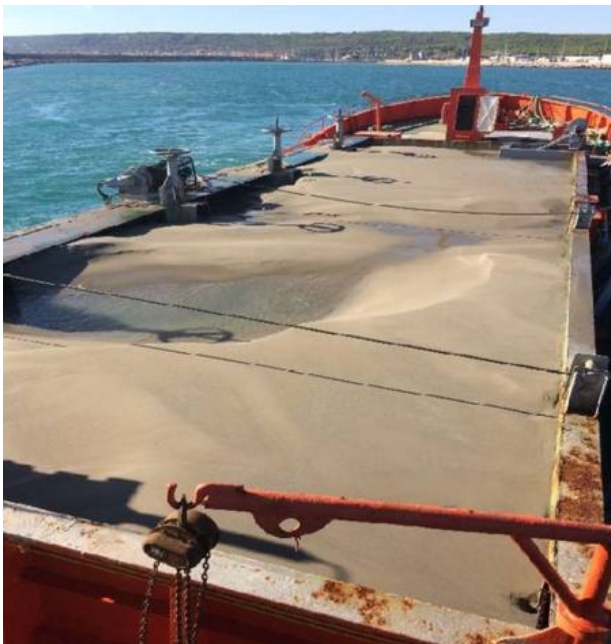
Suction pipe diameter: 350 mm

New dredging head: IHC type

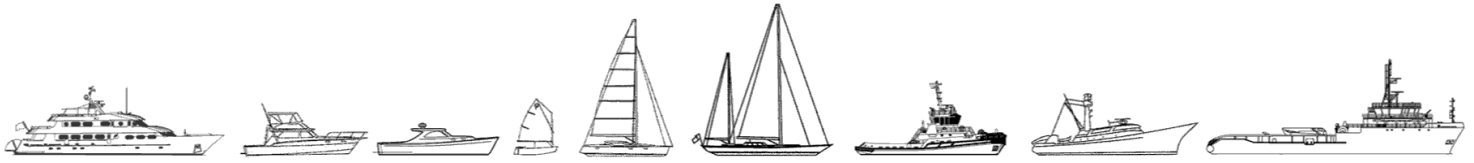
Maximum dredging depth: 36 m

Unloading method: through pipe on the port side coupled to an elbow on the deck.

Ballast tanks: 73.38 tons



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.



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