



SEA BOATS

MARINE BROKERS WITH A GLOBAL APPROACH

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48.10m Grab Hopper Dredger For Sale



Listing ID - 3216

Description 48.10m Grab Hopper Dredger For Sale

Date 1973

Launched

Length 48.10m (157ft 9in)

Beam 12m (39ft 4in)

Draft 4.12m (13ft 6in)

Location Black Sea

Price 1,100,000 EUR

Built: 1973, United Kingdom

Hull material: Steel

Flag: Palau

Class Society and Notation: Int. Reg. Shipping Cargo and Other

Next DD: July 2020

Next SS: July 2022

PRINCIPLE DIMENSIONS

Length Overall: 48.10m

Length between perp.: 44.66m

Breadth: 12m

Depth: 4.64m

Draft: 4.12m

NT: 219 tons

GT: 731 tons

DWT: 887 tons

MACHINERY & PROPULSION

Total power output: 1380 bhp

Main Engine: 2 x BRITISH POLAR SF 15

Main Propulsion System: Twin screw

Propellers: 2

Speed maximum: 7.5 knots

Speed cruising: 5.5 knots

ADDITIONAL INFORMATION

OTHER DETAILS

Owners invested over 500 000 Euro during her 5 months repairs in 2019 in Ukraine. After that, she has participated in a dredging project in Ukraine.

One new digging grab is available at an additional cost.

Draft full ball. (m): 3.32

WEIGHT OF LIGHT SHIP: 777.6, Height max (bottom to Mast top): 21.2

LIGHTSHIP: 777,6 tons, DISPLACEMENT: 1664,8 tons, BM: 12.00 M

HOPPER VOLUME: 587,13 m³, HOPPER CAPACITY (t): 827,86 at 1,41 SG, 780.89 at 1,33 SG

HOPPER DIMENSIONS (m): 9,0 x 14,9, HOPPER OPEN PART

DIMENSIONS (m): 8,3 x 11,9

Freeboard winter water: 630 mm, Freeboard fresh water:462mm,

Freeboard summer water: 544mm

TANKS CAPACITIES

Ballast: WING W.B TANK (P) 29,39 tons, WING W.B TANK (S) 29.39 tons, FORE PEAK W.B TANK 90,66 tons, FUEL OIL: 46,0m³, FRESH WATER: 13,9 m³, SLOP: 1 m³

AUXILIARY ENGINES:

2 x PERKINS 8513, 47 Kw RPM 1500 each and LISTER 8540 75 KW RPM 1000

CARGO GEAR: Excavator with 2,5 m³ digging grab

Emerg.FIRE PUMP 1, BALLAST/FIRE PUMPS 2/1

CONSUMPTION

2500 lts per 24 hrs at 650 rpm on both main engines and one generator running, steaming at 8 kts.

Operations dredging locally about 700 to 1100 ltrs per 12 hr day.

With crane operations depends on how far to dumping area is.

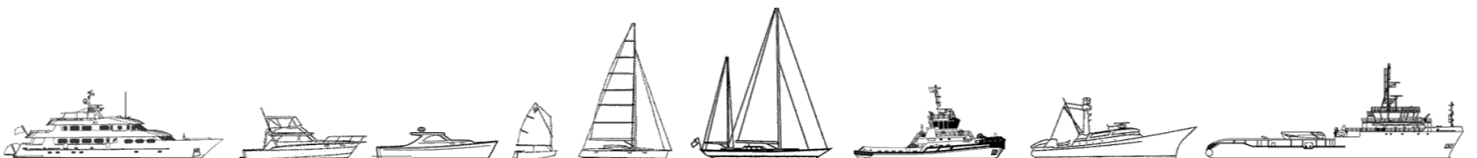
CONSUMPTION IN PORT, MDO: with dredging operations 0,35 MT/24 per day, w/o dredging operations 0,15 MT/24 per day

ACCOMMODATION

6 cabins / 12 crew members max (as per LSA)



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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