



SEABOATS

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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)



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