

5500 cubic meters dredger



Broker Info

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Listing details

Title: 5500 cubic meters dredger
Ref No: RF177456
Price: 17,800,000.00
DWT: 7,741
Flag: CONVINENCE
Condition:

Additional information

Description:

Main dimension

Length of overall 105.00m Length between perpendiculars 95.20m

Breadth, moulded 19.00m Depth, moulded 8.00m

Design draft 4.80m Operating draft (under dredging `condition`) 7.24m

Deadweight at operating draft (dredging `condition`) 7741.4t

Max dredging depth (below light draft) 27m

Power of main engine 2×2795KW

Navigation speed 11Kn

Dredge pump particulars as follows?

Type: centrifugal type with single wall case

Clear water capacity: 10000m³/h

Head: 21.5 m

Shaft power: 735kw

Clear water capacity 3543m³/h

Total head 77.2m

Shaft power 857KW

Loading time

The loading time is about 45min

Dumping time

not more than 5min

Hopper capacity

Max hopper capacity is 5500m³

Posted: 14 years ago

