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94.85m Cutter Suction Dredger



Listing ID - 3511

Description 94.85m Cutter Suction Dredger

Date 2015 - never used

Launched

Length 94.85m (311ft 2in)

Beam 16.5m (54ft 1in)

Draft 2.45m (8ft)

Location Shanghai, China

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Price USD 6.88M

Built: China

Flag: China

Class: China ZC Class (able to change other International Class)

Navigation area: Offshore

Inspection Place: Zhoushan, China

PRINCIPAL DIMENSIONS AND CHARACTERISTICS

LOA: 94.85m

Length of Hull: 62.67m

Beam: 16.5m

Molded Depth: 4m

Molded Draft: 2.45m

Dredging Depth: 28m

Suction diameter: 820mm

Discharge diameter: 820mm
Accommodation: 25
Max. Discharge distance: 3.5km

Main Engine

Type:12V280ZC
Revolution:1000r/min
Rate power:2650kw
Manufacture:Ziyang,C.S.R

Aux. Engine I

Type:12V240ZC
Power:1850kw
Rotation speed:1000rpm
Q'ty:1set
Manufacture:Ziyang C.S.R

Aux. Engine II

Type:12V240ZC
Power:1850kw
Rotation speed:1000rpm
Q'ty:1
Manufacture:Ziyang C.S.R

Inboard Pump Characteristics

Type:131-28-65
Water flow:12,500m³/h
Revolution:410 r/min
Head:75m
Q'ty:1set
Manufacture:Shanghai,China

Submerge Pump Characteristics

Type:131-28-65
Water flow:12,500m³/h
Pump Revolution: 320r/min
Head:35m
Q'ty:1 set
Manufacture:Shanghai,China
Note:supply cutter motor,travelling winch,lander winch,windlass winch,spud lifting,spud carriage.

Alternator

Type:TFW630-6-H
Power:1600kw
Voltage:3150v
Q'ty:1
Manufacture:Lanzhou Electrical

Motor

Type:YSK560-6-H

Power:1400kw
Voltage:3000v
Q'ty:1
Manufacture:Lanzhou Electrical

Diesel Generator Set

Generator engine Manufacture: Lanzhou Electrical
Type:TFXW300KW-6-H
Power:300kw
Revolution:1000r/min
Q'ty:1

Shaft Generator

Type:TFXW300-4-H
Power:300kw
Voltage:400v 50hz
Rotation speed:1500rpm
Manufacture:Lanzhou Electrical

Harbour Generator

Type:CCFJ90J-WF
Power:90kw
Voltage:400v 50hz
Manufacture: Zibo Diesel Engine

Cutter

Power:1000kw
RPM:0-36rpm
Diameter:2770mm
Motor Manufacture:Ningbo,China

Crane: two sets SWL 80KN 9m

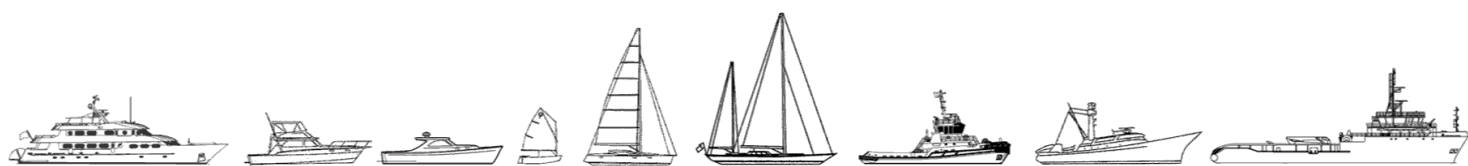
Note: technical specifications will be subject to the design company's as-built drawing eventually.







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