SeaBoats

MARINE BROKERS WITH A GLOBAL APPROACH

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106.65m Cutter Suction Dredger, 4500 cbm

Listing ID - 3976

Description	106.65m Cutter Suction Dredger, 4500cmb
Date Launched	2009
Length	106.65m (349ft 10in)
Beam	18.57m (60ft 11in)
Draft	3.30m (10ft 9in)
Note	4381.600
Location	China
Broker	Franklin Taylor franklin.taylor@seaboatsbrokers.com +64 27 276 5383
Price	USD 7.1 million

Built Year: 2009

Builder: South Korea Shipbuilding

Date of Construction: Dec. 15, 2009

LOA: 106.65m

Breadth: 18.57m

Load Draft: 3.30m

Productivity: 4500 m3 / h

Two Column Length: 83.70m

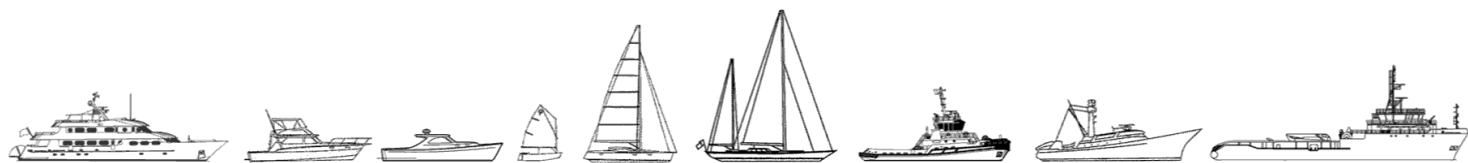Molded Depth: 5m

Full Load Displacement: 4381.600

Reamer motor power: 1650kw

Underwater mud pump motor power: 2500kw

Cutter Speed: 0 ~ 30r / min

Underwater mud pump head: 35m

Main cabin mud pump head: 75m

Diesel pump cabin Model and power: JAPAN Niigata 18V32CLX 8738ps X 600r / min

Generator I: Mitsubishi 6L26HX 1286KW X 1000 r / min, Mitsubishi IFC6-564-64K1088KW X 1000r / min

Generator II: Mitsubishi diesel D8AY-G191KW X 1800 r / min, Mitsubishi HD-15DA100KW X 1800 r / min

Total installed power: 18938 ps

Bridge Length: 45m

The maximum dredging depth: 26m

Since the bridge windlass: 300 kw

Traverse Windlass: Hydraulic RI260D45 X 2

Sliding Anchor: 6T

Positioning trolley, Steel pile: China 1600mm

Row Spacing: 6km

Auxiliary Boat Anchor: 2000ps

Deck Crane: 14t-17mx2

Dredging Control System: Korea

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