

7000 CBM TRAILING SUCTION HOPPER DREDGER



Satıcı Firma Bilgisi

İsim: Ship SNP
İsim: Ship SNP
Telefon: +86-13816531099
Adres: Shanghai, China

İlan Detayları

Reference Number: RF134469
Hakkında: 7000 CBM TRAILING SUCTION HOPPER
DREDGER
Fiyat: 1.00
Yıl: 2008
Flag: CHINA
Model: TRAILING SUCTION HOPPER DREDGER
Condition:
Country:

Ek Bilgiler

İlan Detayları:

7000 CBM TRAILING SUCTION HOPPER DREDGER
BUILT: 2008, CHINA
CLASS: ZC
LOA / B / D: 110.00 / 20.80 / 8.50M
DESIGN DRAFT: 6.30M
DREDGING DRAFT: 7.50M
DEAD WEIGHT: 9800T
HOPPER CAPACITY: 7000M3
MAX DREDGING DEPTH: 30M(DRAG ARM AT45°)
DESIGN SPEED: 11KNOTS
SERVICE AREA: COASTAL
COMPLEMENT: 35P

DREDGING PURPOSE: HARBOR/WATERWAY DREDGING, LAND RECLAMATION

MACHINERY

PROPULSION SYSTEM

DIESEL ENGINE: GN3820ZC6B/7B, 3088KW*2 SETS

GEAR BOX: GWC60/66

HIGH ELASTIC COUPLING: HGT8020

GENERATOR SETS

DIESEL ENGINE: 450KW@1500RPM (WEI-FANG DIESEL FACTORY)

GENERATORS: IFC5504-8TA, 400KW X 3 SETS

EMERGENCY GENERATOR: TFHX-90, 90KW X 1 SET

DIESEL ENGINE SET FOR H.P. JET WATER PUMP

ENGINE: XC8200ZC, 928KW X 2SETS

JET WATER PUMP

MODEL: 20CSH-6

RATING: 860KW

FLOW RATE: 2500M3/HR

LIFT: 92M

DIESEL ENGINE SET FOR DREDGE PUMP

ENGINE: G8300ZC, 1765KW*2 SETS

GEAR BOX: INPUT 1765KW@528RPM

ELECTRICAL SYSTEM

POWER SYSTEM: AC380V 50HZ 3 PHASE-3 LINES SYSTEM

ELECTRIC MOTOR FOR SUBMERGED DREDGE PUMP: 690V AC 50HZ

LIGHTS AND SMALL MOTORS: 220V AC 50HZ, ONE PHASE-2 LINES

DREDGING SYSTEM

HOPPER CAPACITY: 7000M3

DENSITY OF HOPPER LOAD: 1.4T/M3

HOPPER LOAD: 9800T

DREDGING SPEED: 2KN/HR

MAX DREDGING DEPTH: 30M

OBJECT TO BE DREDGED: SILT, MUD, SANDY CLAY, SAND, PEDDLES

LOADING TIME: 42-63 MINUTES

DUMPING TIME: < 5 MINUTES

EXTRACTING HOPPER TIME: 85 MINUTES

RAINBOW DISTANCE: 50M

PUMPING DISTANCE: 2 KM

REMARK

THIS TSHD CAN BE OPERATED THE DREDGING WORK WITH TWO SUBMERGED PUMPS AND TWO INBOARD PUMPS IN SERIES OR WITH INBOARD PUMP INDEPENDENTLY. THE DREDGER IS DESIGNED AND FULLY EQUIPPED FOR HOPPER EXTRACTION AND SHORE DISCHARGING PROCESS, SUITABLE FOR HARBOR AND WATERWAY DREDGING AND FOR LAND RECLAMATION PROJECT.

DELIVERY TIME: PROMPT

DELIVERY PLACE: CHINA PORT

Yayınlandı:

12 yıl önce

