



## MT "DE HONG" – 185 ton bollard pull



### GENERAL:

● FLAG	:	CHINA
● PORT OF REGISTRY	:	SHANGHAI
● BUILT	:	AUGUST 8, 2000
● BUILDER	:	DONGHAI SHIPYARD, CHINA
● CLASSIFICATION	:	CCS
● CLASS NO.	:	00N3002
● ICE CLASS	:	B2
● OFFICIAL NO.	:	010002000201
● IMO NO.	:	9191981
● MMSI NO.	:	412681000
● MAX SPEED	:	19.21KN
● ENDURANCE	:	19584KN
● BOLLARD PULL	:	185 METRIC TONS

### DIMENSIONS:

● LENGTH O. A	:	96.37 M
● BREADTH	:	16.40 M



- DEPTH : 8.40 M
- FULL DRAFT FWD/AFT : 6.924 M/6.934 M
- LIGHT DRAFT FWD/AFT : 4.220 M/5.524 M
- GROSS TONNAGE : 3170
- NET TONNAGE : 951
- SUEZ TONNAGE : GT:3524054/NT:1899.45
- PANAMA TONNAGE : NT:2739
- FULL LOAD DISPLACEMENT : 6004.1 MTONS
- LIGHT WEIGHT : 3631.9 MTONS

MACHINERY:

- MAIN ENGINE : TYPE:8L40/54
- POWER : 5760KWX2SETS, 520R/MIN
- PROPELLER : CPP
- GENERATOR : DIESEL ENGINE/SHAFT-DRIVEN RATED  
POWER:560KWX2SETS, 400V/1280KWX2SETS, 400V
- BOWTHRUSTER : FWD:660KW, AFT:490KW
- TANK CAPACITY : FUEL TANKS: : 2079.2CUB. M  
DIESEL TANKS : 363.76 CUB.M  
FRESH WATER TANKS : 277.66 CUB.M  
BALLAST TANKS : 778.54 CUB.M  
LUB.OIL : 57.00CUB.M

TOWING WINCH AND GEAR

- TYPE : HAT-250-2C2G-TO-H2A4
- BRAKE : 400T
- TOWING WIRE : 75MM DIAMETER X1500 M LENGTH , 2PCS
- SPARE WIRE : 75MM DIAMETER X1500 M ON STORAGE WINCH IN HOLD

DECK EQUIPMENT:

- ANCHOR : HWL-13-GHW-C-TT,  
STOCKLESS ANCHOR 2.64T X 3PCS (P.S AND SPARE)  
CHAIN 44MM DIAMETER X 495M LENGTH X 2 SETS
- CAPSTANS : HKC-10-W CAPACITY10T X 2SETS
- TOWING HOOK : NIL
- TOWING PIN : ROLLS-ROYCE, HYDRAULIC OPERATED TOWING PIN ON THE



**STEM**

- CRANE : 10 T X 7~14 M(HYDRAULIC OPERATED)
- WORKBOAT : 1 RUBBER BOAT

**FREIGHTING:**

- FIRE PUMP : 45CUB M/H X 1PC, 51 CUB M/H X 1PC

**NAVIGATION:**

- GYRO AND MAGNETIC COMPASS CONNECTED TO AUTOPILOTS AND RADARS/GPS
- ARPA RADAR : JMA-9723-9CA JRC
- RADAR : JMA-9252-9 JRC
- DGPS : JRC-JLR-7700 JRC
- ECHO SOUNDER : SKIPPER ED-162
- WEATHER FACSIMILE : JAX-9A JRC

**COMMUNICATION:**

- FULL GMDSS RADIO SYSTEM FOR SAFETY
- 2 SETS VHF RADIO
- 2 SETS DSC CONTROLLER AND WATCH EQUIPMENT
- MF/HF RADIO EQUIPMENT
- INMARSAT-C AND INMARSAT-B

**SALVAGE EQUIPMENT**

- YOKOHAMA FENDER : DIA 1.5MX2.5M X 4SETS
- WELDING MACHINERY : 400AH X 1 SET
- MUD PUMP : 6 IN X 200 CUB.M/H X 30 M= 2 SETS  
6 IN X 200 CUB.M/H X 20 M= 1 SETS

*Above information is believed to be correct but is subject to changes without notice*

**SVITZER Ocean Towage BV**

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