MT “DE DA” – 200 ton bollard pull

GENERAL:
- FLAG : CHINA
- PORT OF REGISTRY : SHANGAÏ
- BUILT : OCTOBER 1979
- BUILDER : LSHIKA WAJIMA HARIMA HEAVY INDUSTRIES CO.LTD–JAPAN
- CLASSIFICATION : CCS
- CLASS NO. : 79F0009
- ICE CLASS : B
- OFFICIAL NO. : 040100209
- IMO NO. : 7814993
- MMSI NO. : 441281810
- MAX SPEED : 20,50 Knots
- ECONOMIC SPPED : 15 Knots
- ENDURANCE : 14.600 MILES
- BOLLARD PULL : 200 Metric Tons

DIMENSIONS:
- LENGTH O. A : 98,00 m
- BREADTH : 15,80 m
- DEPTH : 8,00 m
• FULL DRAFT FWD/AFT: 6.44 m / 6.94 m
• LIGHT DRAFT FWD/AFT: 2.83 m / 5.26 m
• GROSS TONNAGE: 3.356
• NET TONNAGE: 1.175
• SUEZ TONNAGE: GT: 3.356,03 / NT: 2.711,16
• PANAMA TONNAGE: GT: 4.584,03 / NT: 2.158
• FULL LOAD DISPLACEMENT: 6.294 MTONS
• LIGHT WEIGHT: 3.245 MTONS

MACHINERY:
• MAIN ENGINE: TYPE: 16PC2-5V
• POWER: 10.400 BHP X 2 SETS  520 RPM
• PROPELLER: FOUR BLADED CONTROLLABLE PITCH TYPE WITH LIPS NOZZLE (2 SETS)
• GENERATOR: RATED POWER: 660KW X 3 - VOLTAGE 390 V
• BOWTHRUSTER: RT-53 RATED POWER 350K / 4.9 T
• TANK CAPACITY: FUEL TANKS: 2684,30 CUB.M
  DIESEL TANKS: 152,20 CUB.M
  FRESH WATER TANKS: 309,40 CUB.M
  BALLAST TANKS: 332,40 CUB.M

TOWING WINCH AND GEAR:
• TYPE: IHI-ELECTRO/HYDRAULIC 80 T at 11,8M/MIN WITH REMOTE CONTROLLABLE AT WINCH CONTROL ROOM / WHEEL HOUSE
• BRAKE: 320 T
• TOWING WIRE: 76 MM DIAMETER X 1.500 M LENGTH
• SPARE WIRE: 76 MM DIAMETER X 1.500 M ON STORAGE WINCH IN HOLD

DECK EQUIPMENT:
• ANCHOR: HVK-A CAPACITY 50 T , 2SETS WITH 2.75T X 2
  CHAIN 46 MM X 330 M X 2 SETS
• CAPSTANS FWD: HVK-D CAPACITY 15 T
  AFT: HVK-D CAPACITY 15 T
• TOWING HOOK: SWL 70 T
• TOWING PIN: FOUR HYDRAULIC OPERATED TOWING PIN ON THE STEM
• CRANE FWD: HVK-A HOISTING CAPACITY 5 T - 1SET
  AFT: H250100-150 HOISTING CAPACITY 25 T - 1 SET
• WORKBOAT: 1 STEEL BOAT / MAIN ENGINE RATED POWER 66KW
  1 RUBBER BOAT

FREIGHTING:
• MONITORS: 2 MONITORS ON TOP OF THE FORE DERRICK FOR
WATER/FOAM WITH PUMP OF 500 M³/H X 140 M

- EMERGENCY PUMP : 1 OF 40 M³/H X 70 M
- FOAM TANK : 68 CBM

NAVIGATION:
GYRO AND MAGNETIC COMPASS CONNECTED TO AUTOPILOTS AND RADARS/GPS
- ARPA RADAR : FURUNO
- RADAR : JRC (2SETS)
- DGPS : FURUNO
- ECHO SOUNDER : FURUNO
- WEATHER FACSIMILE : FURUNO

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-A / TELEX/FAX/TEL
- SATELLITE EPIRB AND SART / NAVTEX RECEIVER

SALVAGE EQUIPMENT:
- YOKOHAMA FENDER : L 1,5 m X DIA 0,8m = 2 UNITS
- MUD PUMP : 6 in X 200m³/h X 20 m = 2 UNITS
- PORTABLE AIR : 150 Kg/cm² X 4m³/h = 1 SET
- PORTABLE CAPSTAN : 3 T X 30 m/min = 1 SET
- PORTABLE SUBMERSIBLE
  AIR COMPRESSOR : 9Kg/cm² X 6,48m³ = 1 SET
- PORTABLE GENERATOR : 110/220v X 50 Hz (Yanmar) = 1 SET
- WELDING MACHINERY : 400 AH = 1 SET
- SUBMERSIBLE SEA PUMP : 4 in X 200v X 60m³/h X 20 m = 8 UNITS
- PORTABLE SEA PUMP : 2 in X 30m³/h X 20m = 1 UNIT
- PORTABLE SUBMERSIBLE
  PUMP : 6 in X 200 m³/h X 20 m

ALL SALVAGE EQUIPMENT IN SALVAGE STORE.

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