



PROFESSIONALISM IS NOT THE JOB YOU DO
IT'S HOW YOU DO THE JOB

OMIDAN 9

TYPE : UTILITY TUG BOAT
CLASSIFICATION: ACS
FLAG: IRAN
HOME PORT: QESHM
IMO: —
BUILT: UNDER CONS.



MAIN PARTICULAR

Length Overall 40.4 M
Breadth 10.2 M
Depth 4.3 M
Draft 3.3 M
Deck Area 190 M2

TONNAGE

GRT 398 T
NRT 141 T

TANK CAPACITY

Fuel Oil Tank 300 M3
Fresh Water Tank 198 M3
WATER BALAST 48 M3
LUB OIL 4.53 M3
SEWAGE TANK 4.15 M3
DAILY FUEL OIL TANK 5.4 M3
FOAM TANK 11 M3
SLUDGE TANK 3.5 M3
DISPERSANT TANK 7 M3

MACHINERY

Number of Main Engine 2
Propulsion Main Engine+Gear box+Kurt Nozzle
Make / Type MITSUBISHI/ S16R- T2MPTK
Total BHP / Kw 2X2500HP @ 1500RPM
Bow Thruster 1x150KW
Diesel Generator 2x128KW - CCFJ128JW / CUMMINS
Emergency Diesel Gen 1x80KW - CCFJ80JW / CUMMINS
FIFI 2X1200 M3/H



MAIN ENGINE FUNCTION

MAX SPEED 13 KNOT
ECONOMICAL SPEED 10 KNOT
BOLLARD PULL 60 T
ECONOMICAL Fuel consumption 220 Lit/Hr

ACCOMODATION

CABIN/BERTHS 2X1 +2X2 + 3X4 PERSONS
SEATING 18
TOILETS 3
ENTERTAINMENT MESS ROOM FOR 10 PERSONS
VIP ROOM FULL FERNISHED FOR 10 PERSONS

ELECTRONICS

VHF/RT/DSC. SAMYOUNG
AIS SAMYUNG SI-30 S/N: 99020
MF/HF SAMYUNG SRG-1150DN
RADAR LAWRRANCEANCE HDSHD
GPS LAWRENCE HDS7M
ECHO SOUNDER LOWRANCE HDS 5X
INTERCOM AIPHONE

LIFE SAVING EQUIPMENT

LIFE RAFT 2X15 PERSONS
LIFE JACKET 20
LIFE BUOYS 8
RESCUE BOAT 1X 6 PERSONS

DECK EQUIPMENT

TOWING WINCH 60 ton
ANCHOR WINCH 2X3 TON - 10M/MIN
ANCHORS 2X730KG
CHAIN LENGTH 297M
SWL 400KN / 40 TON SWL 250KN / 25.5 TON
10 TON/30M 10 TON/30M

