



OSP INTERNATIONAL SHIPPING LINE

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

OMIDAN 7

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



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
TOWING HOOK	SWL 400KN / 40 TON
Deck Crane	10 TON/30M



www.ospico.com

Tel: +982122879970

Fax: +982122879980