ONYX

MAIN DESCRIPTION

CLASS	TUG/ SUPPLY VESSEL/ FIRE FIGHTING SHIP 1 - WATER SPRAYING/ OIL RECOVERY VESSEL/ SPECIAL PURPOSE SHIP - ANCHOR HANDLING/ DP2
PORT OF REGISTRY	VALLETTA
CALL SIGN	9HA3841
FLAG	MALTA
IMO NUMBER	9752400
DELIVERED	2015
CLASSIFICATION	PRS
OPERATING AREA	A1+A2+A3
BOLLARD PULL	66 T
CRUISING SPEED	10 KNOTS
MAXIMUM SPEED	13 KNOTS
DP SYSTEM	KONGSBERG K-POS DP-2

DECK & TOWING EQUIPMENT

TOWING/AH WINCH	DOUBLE DRUMS, WATER-FALL ARRANGEMENT, Mc GREGOR
DRUMS CAPACITY	2 x 1000 m / 58 mm
LINE PULL	150 T
BRAKE HOLDING	250 T
STORAGE REEL	1000 m / 58 mm
CAPSTAN	2 x 5 T
TUGGER WINCH	2 x 10 T
STERN ROLLER	5 x 1,6 m diam, SWL 200 T
SHARK JAWS	SWL 300 T, Mc GREGOR
TOWING PINS	2 WITH TURNTABLE TOP FLAPS
DECK CRANE	ELECTRO-HYDRAULIC TELESCOPIC CRANE, TYPE: YSQ1400; SWL 5 T x 12 m

TANKS CAPACITIES & PUMPS

FUEL OIL CAPACITY	596 m^3
FRESH WATER CAPACITY	450 m^3
DRILL WATER CAPACITY	743 m^3
MUD/BRINE/RECOVERY OIL	350 m^3/280 m^3
CEMENT TANK CAPACITY	170 m^3
DISCHARGE RATE FUEL	150 m^3/hr
DISCHARGE RATE FRESH WATER	100 m^3/hr
DISCHARGE RATE DRILL WATER	100 m^3/hr
DISCHARGE RATE LIQUID MUD	2 x 75 m^3/hr
BULK CEMENT	FAD 20 m^3/min

MAIN DIMENSIONS

LOA	63,00 m
BEAM	15,89 m
MAX DRAUGHT	5,10 m
GRT	1992
NRT	597
DWT	1708
DECK STRENGTH	7.0 T/m^2
DECK CARGO	550 T
CLEAR DECK AREA	430 m2 (33 x 13 m)
TOTAL ACCOMMODATION	48 PERSONS

FIFI AND ANTI POLLUTION

FIFI	CLASS 1
CAPACITY	2 x 1400 m^3/hr
MONITORS	2 x 1200 m^3/hr
PUMPS	WATER / FOAM
OIL DISPERSANT	THROW NOZZLE TYPE, FFS

MACHINERY

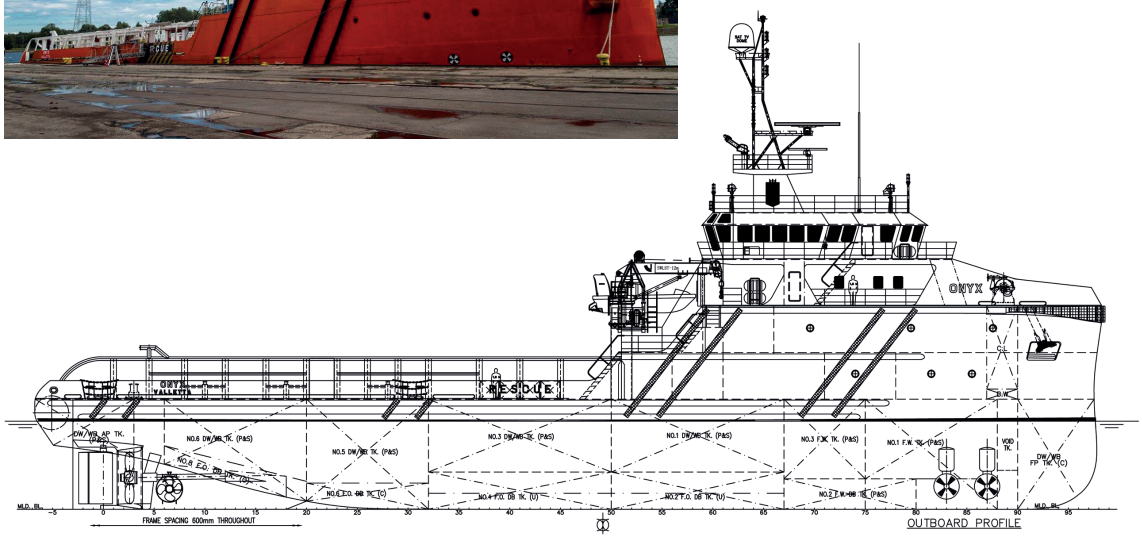
MAIN ENGINES	2 / CAT 3516 C/ 2015
POWER	2 x 1920 kW
PROPELLER	SHIP TWIN SCREW CPP
BOW THRUSTERS	2x 515 kW ELECTRIC DRIVEN CPP 80 kN
STERN THRUSTER	1x 515 kW ELECTRIC DRIVEN CPP 80 kN

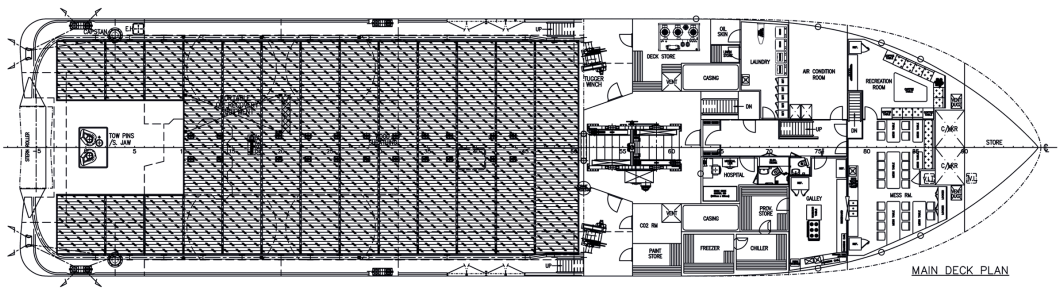
ONYX

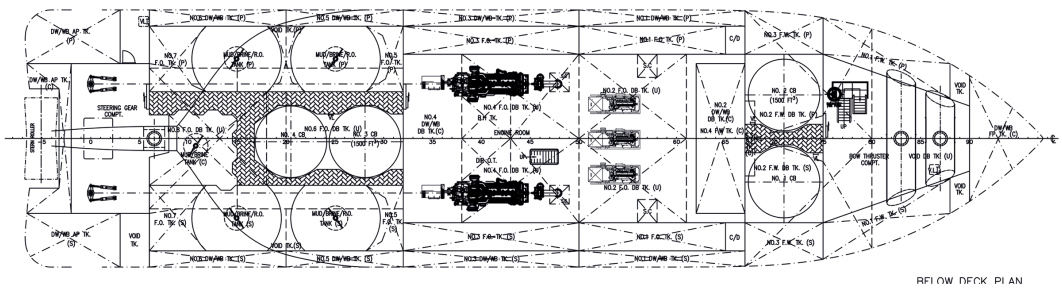
ISO 9001

AC 014

AHTS
Ocean Going Tug







vessels particulars belived to be correct but not guaranteed

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