



OFFSHORE TECHNOLOGY SOLUTIONS LTD.



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COASTAL DOT COM

UTILITY VESSEL

OTSL - 110ft. utility vessel is a well rounded support vessel capable of a large passenger capacity and rugged horsepower. It's dual GM 16V engines, 5:1 reduction gears and large 75 ST Cargo area allows a clear deck range of 44ft x 24ft. for maximum load.

COASTAL DOT COM - UTILITY VESSEL.



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VESSEL SPECIFICATIONS.

MAIN PARTICULARS

LENGTH OVERALL.....	110 FT.	33.5 M.
BEAM.....	26 FT.	8 M.
LIGHT DRAFT.....	06 FT.	1.8 M.
MAXIMUM DRAFT.....	10 FT.	3 M.

CAPACITIES

FRESH WATER.....	48,000 USG	181 M ³
FUEL OIL.....	22,000 USG	83 M ³
LUBE OIL.....	155 USG	0.5 M ³
WASTE OIL.....	800 USG	3.0 M ³
FUEL METER.....	YES	
SEWER TANK.....	YES	
SEWER TREATMENT.....	YES	

WORK DECK

MAXIMUM LOADING.....	75 ST.	69 MT.
CLEAR DECK LENGTH.....	44 FT.	14.4 M.
CLEAR DECK WIDTH.....	24 FT.	7.3 M.

TONNAGE

GRT.....	282
NRT.....	85

MACHINERY

MAIN ENGINES	2X GM 16V
HORSEPOWER	1,200
REDUCTION GEARS	5.1
PROPELLERS	62" X 54" (FOUR BLADE)
GENERATORS	2X 40 KW 110/220V 60HZ
FIRE PUMP	600 GPM @ 150PSI
FIRE MONITOR	YES
RESCUE VESSEL	YES
BOW CAPSTAN	YES 5 HP
ANCHOR HANDLING	YES

Ataculata Hydraulic Crane 7 TON.

ACCOMMODATIONS

BERTHS	24
GALLEY.....	YES
SEATING CAPACITY.....	18 PERSONS
SHOWER / HEAD.....	2
WASHER / DRYER.....	YES
STORAGE CHILLER.....	WALK-IN

ELECTRONICS & CONTROLS

DEPTH SOUNDER.....	1
RADAR.....	1
GPS / PLOTTER.....	1
AUTO PILOT.....	YES
EPIRB.....	YES
INTERNET / E-MAIL.....	LOCAL
VHF.....	2
SSB.....	1
CALL SIGN.....	9YFK
STERN CONTROL.....	YES

DOCUMENTATION

CLASS.....	NO
LOAD LINE.....	YES
MINIMUM CREW.....	7
SAFETY COMPLIANCE.....	CCSS
IMO #	8955471
FLAG.....	TRINIDAD & TOBAGO
BUILDER.....	GRAHAM MARINE INC.
YEAR REBUILT.....	2009

PERFORMANCE

MAXIMUM SPEED.....	12 KNOTS @ 53 GPH
CRUISING SPEED.....	10 KNOTS @ 36 GPH
ECONOMICAL SPEED.....	8 KNOTS @ 22 GPH
MAX. ENDURANCE	20 DAYS.
MAX. RANGE	3800 N/M

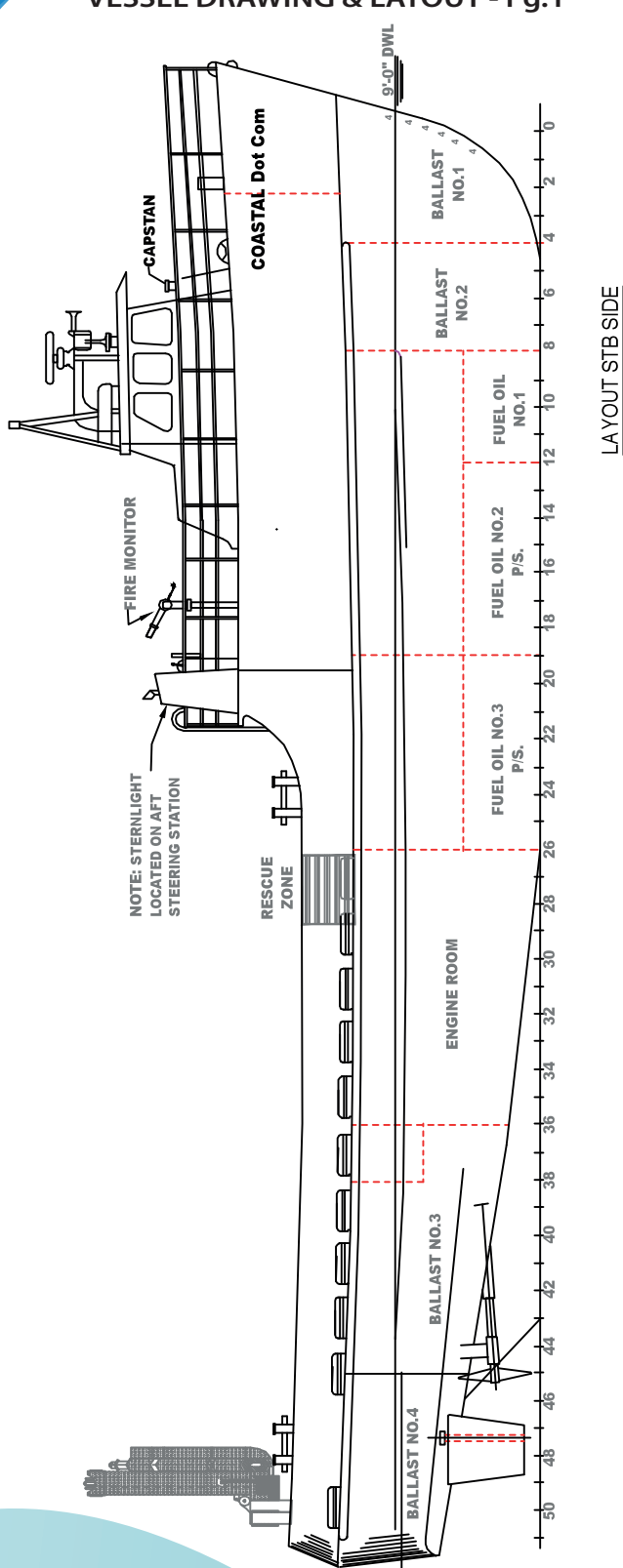


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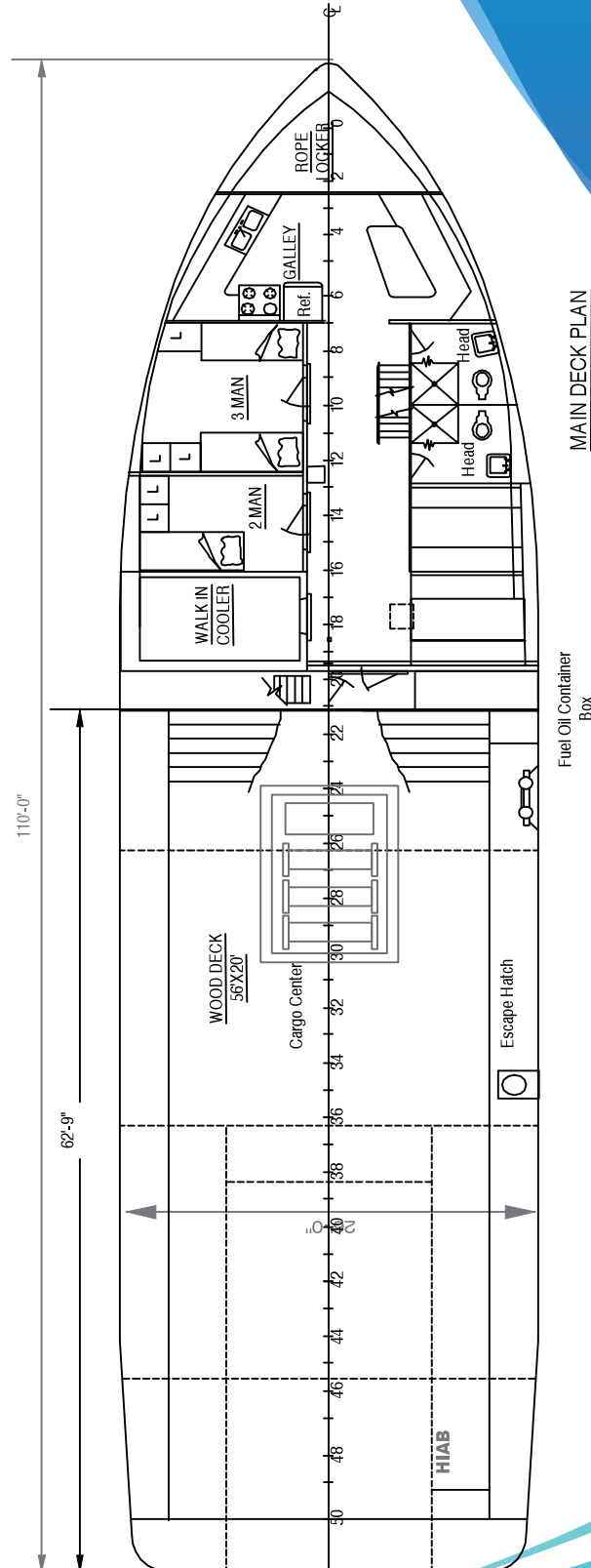
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VESSEL DRAWING & LAYOUT - Pg.1



LAYOUT STB SIDE



MAIN DECK PLAN



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VESSEL DRAWING & LAYOUT - Pg.2

