



# Strategic Marine Maritime Solutions



## MAIN PARTICULARS

LENGTH OVERALL	48.000 metres
DRAFT	2.40 metres
BEAM	12.80 metres
DEPTH	3.20 metres
SPEED	10.0 knots
COMPLIMENT	8 crew
GRT	620.00
CLASS	Bureau Veritas
NOTATION	BV 1+Hull - Mach Unrestricted Navigation

## CAPACITIES & CARGO DECK

FRESH WATER	18 m3
CARGO F.W	105 m3
F.W / S.W.B	90 m3
LONG RANGE FUEL OIL	490 m3
FUEL OIL	76 m3
LUBE OIL	1.5 m3
DIRTY OIL	2.0 m3
HYDRAULIC OIL	1.5 m3
DIRTY BILGE	2.0 m3
GREY / SEWAGE	3 m3

## MACHINERY

PROPULSION TYPE	Fixed Pitch Propellers
NUMBER OF MAIN ENGINES	2
MAIN ENGINE MAKE	Cummins
MAIN ENGINE MODEL	KT19-M3
MAINE ENGINE POWER	640 HP
MAIN ENGINE SPEED	1800 rpm
GEAR BOX MAKE	Twin Disc
GEAR BOX MODEL	MG 5222
NUMBER OF GENERATORS	2
MAIN GENERATORS	6BT5.9-D(M)
EMERGENCY GENERATOR	Cummins 4BT3.9-D(M)

## ELECTRONICS AND CONTROLS

RADAR	Furuno FAft-2117
ECHO SOUNDER	Furuno FE.700
GPS	Furuno GP-37
GPS RECEIVER	Furuno GP-37
GYROCOMPASS	Anschutz STD 22
MAGNETIC COMPASS	Saura MR-150A
GMDSS	One (1) compact GMDSS console suitable for Area A3 operation. Two (2) VHF sets shall be supplied one (1) at forward control station and one (1) at the aft control station. (Furuno RC-1800T, Felcom 15, FS-1570, t8-583, PP-510, ,FM-8800S)
NAVTEX RECEIVER	Furuno LCD model to meet SaLAS
AIS	Furuno FA 150
PORTABLE VHF TRANSCIEVERS	McMurdo R.1 (3)
PORTABLE UHF TRANSCIEVERS	Motorola GP3~8

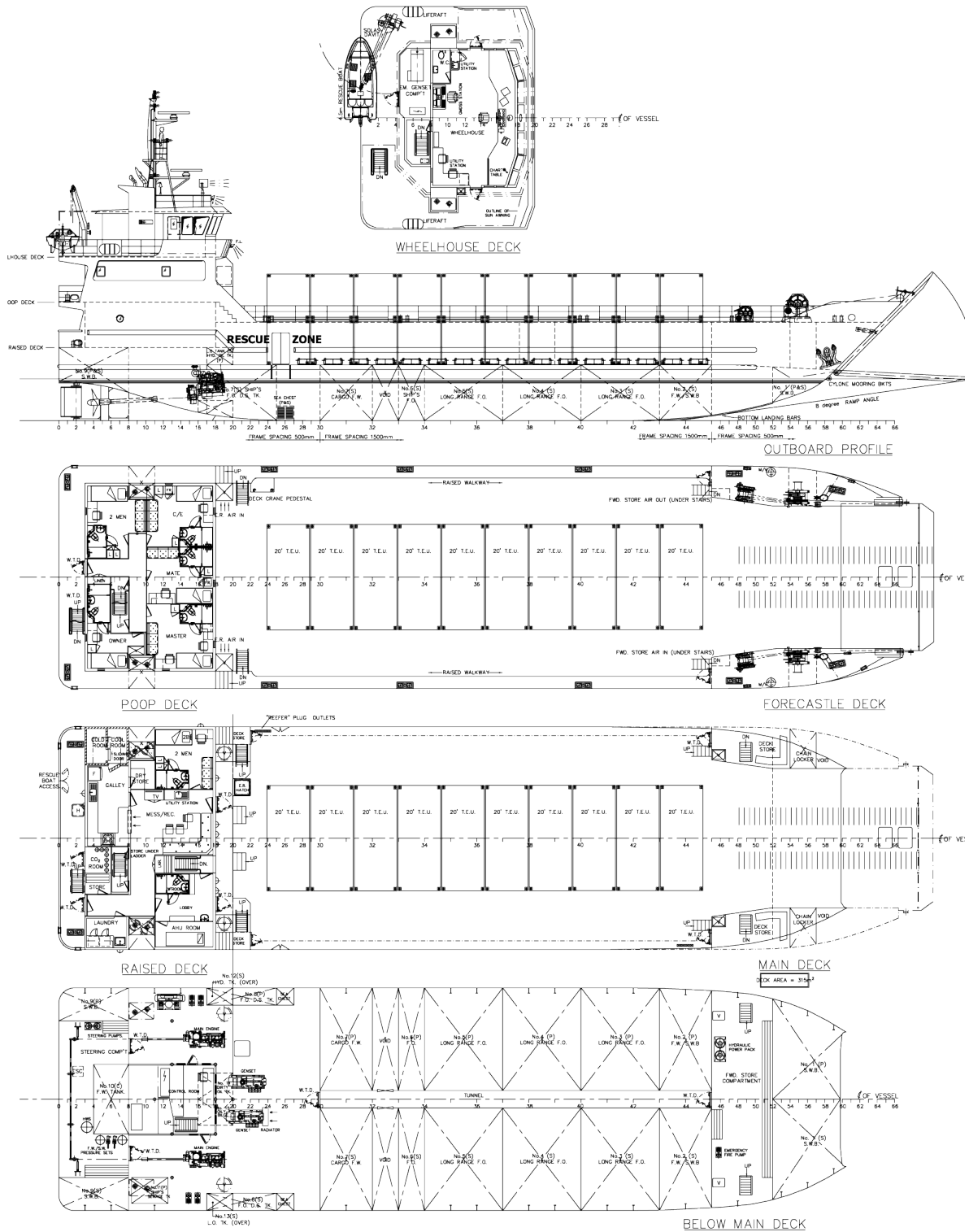
## LIFE SAVING EQUIPMENT

LIFERAFTS	4 x 10 man
RESCUE BOAT	1 x SOLAS Approved Life Boat
LIFEBUOYS	6 x Life Buoys
LIFEJACKETS	20 SOLAS Life Jackets
PORTABLE LADDER	1 x Portable Rigid Ladder
EPRIB	406 MHz SARSAT EPIRB
PORTABLE VHF	3 x Water Resistent VHF transcribers
SART	2 x 9GHz radar transponder
LINE THROWER	SOLAS Approved
SIGNALLING LAMP	Aidis type signalling lamp
PYROTECHNICS	12 x parachute distress rockets, 2 x orange smoke signals
MEDICAL EQUIPMENT	Medical kit to AMSA regulations

48.50M LANDING CRAFT



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**BUILDING FOR THE FUTURE**