



Strategic Marine

Maritime Solutions



MAIN PARTICULARS

LENGTH OVERALL	52.00 m
DRAFT	3.60m
BEAM	10.00m
DEPTH	4.01m
CLASS	ABS
NOTATION	+ A1 HSC + AMS

CAPACITIES

FRESH WATER	12,000 L
FUEL OIL	83,279 L
SEWAGE TANK	500 L
CARGO DECK	
DECK LOADING	2.0 t/m2
DECK AREA	223m2

MACHINERY

PROPULSION TYPE	Fixed Pitch Propeller
NUMBER OF MAIN ENGINES	4
MAIN ENGINE MAKE	Cummins
MAIN ENGINE MODEL	KTA 50 M2
MAIN ENGINE RATING	1800BHP @ 1900RPM
GEAR BOX MAKE	Twin Disc
GEAR BOX MODEL	MGX 6848 SC
NUMBER OF GENERATORS	2
MAIN GENERATORS	Cummins 6BT 91Kw
BOW THRUSTER DRIVE	Petters
BOW THRUSTER ENGINE	Steyer MO 256 k45

PERFORMANCE

SPEED	20 Knots
LOAD CONDITIONS	100 t cargo + crew + 33% fuel
ENGINE OUTPUT	90% MCR
ACCOMODATIONS	
CREW QUARTERS	10 pax
PASSENGER SEATING	60 pax

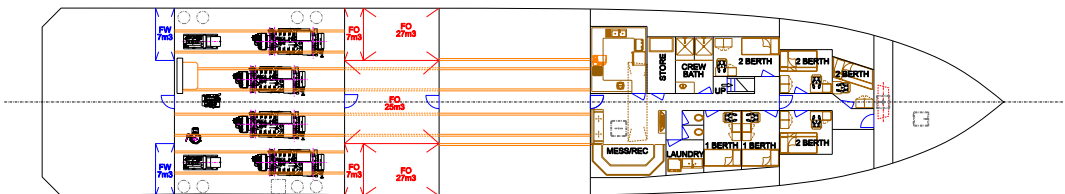
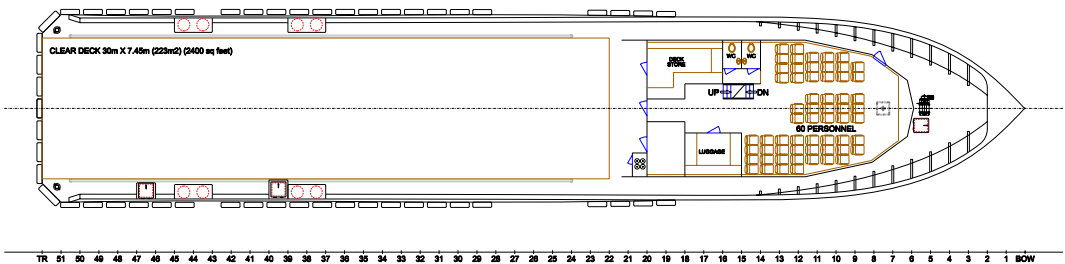
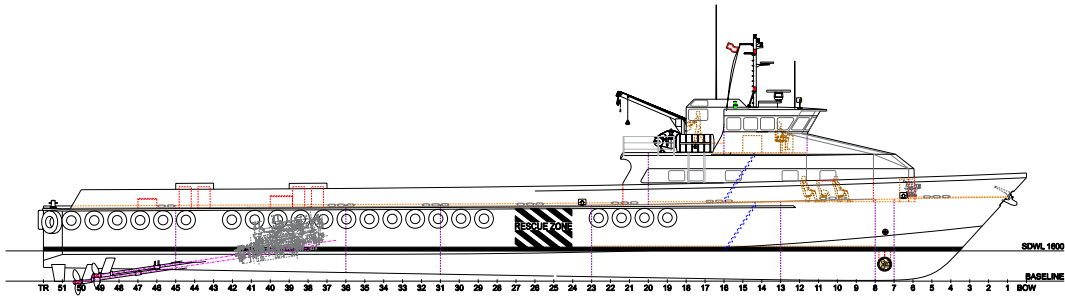
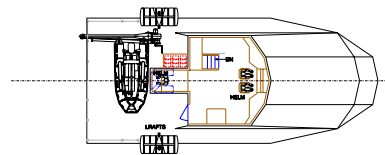
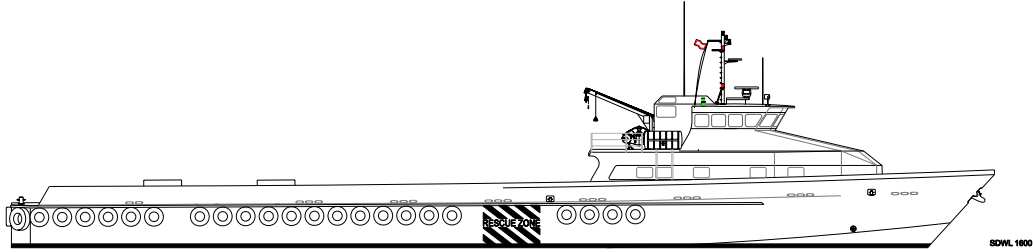
ELECTRONICS AND COMMUNICATIONS

RADAR	Kelvin Hughes MANTA 1700 TFT/LCD
ECHO SOUNDER	JMC-V6202 6" TFT/LCD
GPS	Simrad GN - 33
SATELLITE COMPASS	Navicontrol AP 303 System
GMDSS MF-HF SBB RADIO	Sailor System 4000
ANTENNA	2 x Shakespeare 393, 23ft SSB Whip
GMDSS VHF/DSC RADIOS	2 x Sailor RT-5022
NAVTEX RECEIVER	JMC NT 2000
EPIRB	GME Model 401FF 40S MHZ
SART	McMurdo SART radar transponder. 9 ghz
VHF RADIOS (HANDHELD)	2 x McMurdo VHF / Walkie Talkie
SPARE BATTERIES	2 units McMurdo Lithium Battery
TALKBACK / PA SYSTEM	Uller International System
CCTV	2 engine room & 1 generator cameras
MAGNETIC COMPASS	5" SILVA offshore
AIS	McMurdo M2

52.00M OFFSHORE UTILITY VESSEL



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BUILDING FOR THE FUTURE

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