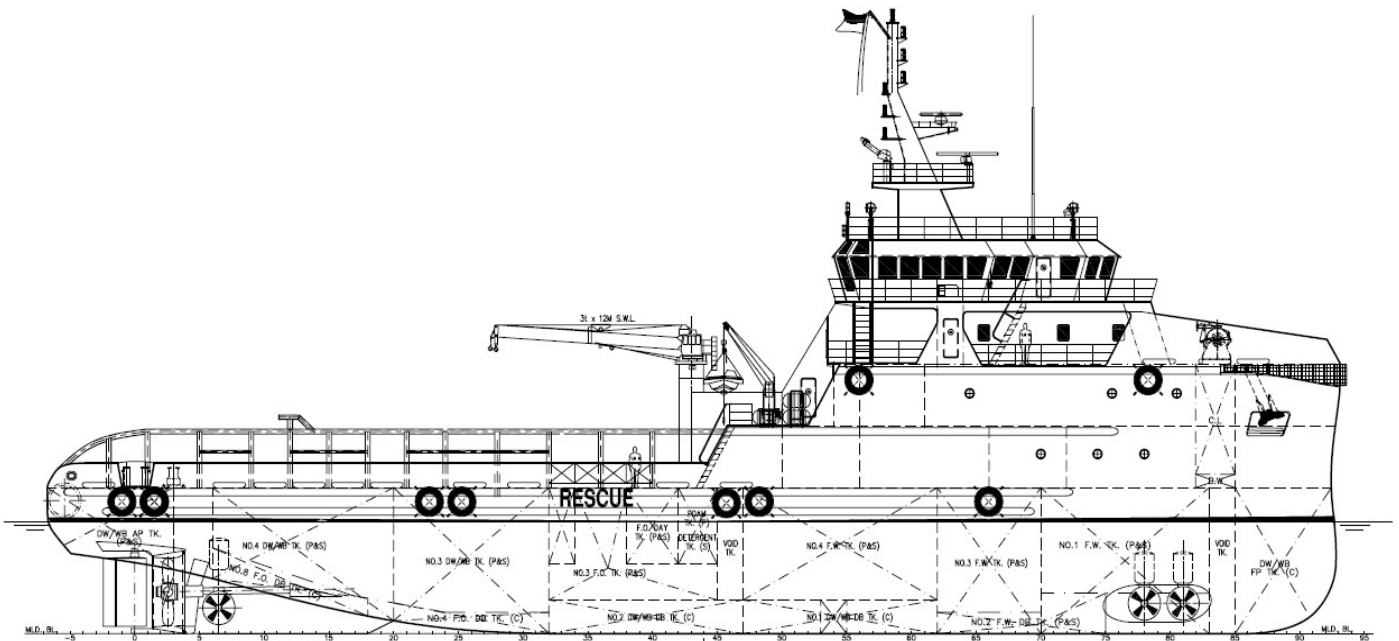


60m Multi-Purpose Offshore Support Vessel (DP2)



GENERAL		COMMUNICATIONS EQUIPMENT	
Place of Build	China	Public Address sys.	8 speakers with talk-back microphone
Vessel Type	Multi-Purpose Offshore Support Vessel	auto telephone	located at 24stations
Flag	TBA	self-powered Telephone	located at 8 stations
Class	ABS + A1(E) OFFSHORE SUPPORT VESSEL (SUPPLY, AH, TOW, FFV 1, OSR-C) + AMS, + DPS-2	NAVIGATION EQUIPMENT	
PRINCIPLE DIMENSIONS		AIS	Furuno FA-150
Length over all	60.00M	Radar/s	Furuno FAR-2117 & FAR-2137
Length waterline	59.44M	Inmarsat SES1	Furuno FELCOM-15
BP length	55.59M	Autopilot	Furuno NP-60
Beam	15.80M	Weatherfax	NX 700
Depth moulded	6.50M	GMDSS	Furuno Anchutz STD 22
Draft moulded	5.10M	GPS	FurunoGP 150
MACHINERY & PROPULSION		VHF DSC Encoder/Decoder	Furuno FM-8800S
Main engine/s	2 X 3000 PS@800 RPM, NIIGATA 6L28AHX	MF/HF DSC Encoder/Decoder	Furuno FS-1570
Reuction Gear	2 X Suitable rate, Reintjes	Navtex Receiver	Furuno NX-700
Propellers	2 X CPP , BERG(BCP 760)	SSAS	Furuno TELCOM-15
Bow thrusters	2 X 10.0T electric motor(650KW), Kawasaki	EPIRB	Mcmurdo E5
Stern thruster	1 X 10.0T electric motor(650KW), Kawasaki	Two-way Radiotelephone	Mcmurdo R2
Diesel Generator	3 X 450kw, CAT C18	SART	Mcmurdo S4
Shaft Generator	2 X 1000kw Stanford	DECK MACHINERY	
Steering Gear	2 X 8t, Jastram	Windlass	1 X 10 tonnes at 12 m/min for 40mm dia. Chain
Dynamic Positioning System	DP2 Grade, Kongsberg	Anchor handling/towing winch	1 X 150 tonnes line pull, Brake holding 200 tonnes, Macgregor
Central Water Heating System	2 X 300L	Tugger Winches	2 X 10T@15m/min
Feshwater Maker	1 X 10T /Day	Capstan	2 X 5t@15m/min
PERFORMANCES		Anchor	2 X high-hold-type ,each 1305kg
Deadweight	1500T	Deck Crane	1 X 3T SWL @12M
Deck Loading & Deck Cargo	7.0 T/m ² , 500T	Shark Jaws	200T S.W.L
Trial speed(@100% MCR)	13.00 knots	Storage Reel	1 X 58m dia. X 1000m
Bollard Pull	80T	Stern Roller	5.0m long by 1.6m dia. SWL200mt
CARGO CAPABILITIES		LIFE SAVING APPARATUS	
Fuel oil	560 m ³	Life Raft	6 X 25 men
Fresh water	350 m ³	Rescue boat/s	1 X 6 men
Drill Water /W.B	450 m ³	EEBD	8 UNIT
Mud/ Brine/ ORO	350 m ³	FIRE FIGHTING EQUIPMENT	
Clear Deck Area	400 m ²	External Fire Fighting Class FIF1 1	Fire pump :2 X 1400 m ³ /hr; Speed:1800 Rpm. Fire Monitor : 2X1200M ³ /hr Deck Delivery heads: 2 sets 4-way 50mm
Cement Tanks	4 X 42.5 m ³	Sea Chest	2 X independent sea chest
Chiller	12 m ³	Foam / Dispersant sys.	Tank capacity :13M ³ ,with 2 clustern nozzles
Freezer	12 m ³		
ACCOMMODATION			
Accommodation	48 MEN		