

M/Vs INW-9, 11
SISTER VESSELS (CREW BOATS)

PRINCIPALE PARTICULARS		DISCHARGE RATE			
BUILT	2022	Fuel Oil	20 m3/ hr. at 20 m head.		
G.R.T	178 T	Fresh Water	2 x 3 m3/ hr. at 30 m head.		
N.T	53 T	DECK MACHINERY			
Class	BV	Windlass	1 x ROMAGNOLI Electric model W10-14EP1T2.2-3	BNWAS 1 x NAVITRON Model NT-991	
Notation	1*HULL. MACH	Anchors	1 x High Holding Power Fully Balanced Anchor of 105 KG		
	Crew Boat				
	Sea Area 3, In Water Survey				
IMO No.	INW-9: 9964560	Capstan	1 x THOR Model TH 700W DC	LOUDHAILER	1 x HORIZON Model VLH 3000
	INW-11: 9964572			BATTERY LESS TELEPHONE	1 x ZENITEL Model VSP
Call Sign	INW-9: HOA5349	ACCOMMODATION		TALKBACK SYSTEM	1 x JOTRON Model CIS3100
	INW-11: HOA5350			Search Lights	2 x FRANCIS
Flag	Panama	Crew	10 Men	SOUND SIGNALLING DEVICE	1 x ZOLLNER Model ZETFON 400/310
DIMENSIONS		Seating Capacity	31 Passenger	CCTV	1 x VANTAGE
Length Overall	34.3m	Total	41 Men	FIREFIGHTING EQUIPMENT	
Length B.P	29.79m	RADIO & NAVIGATION EQUIPMENT		External	
Breadth Moulded	6.7m	VHF / DSC – Encoder – Receiver	3x SAILOR-7222	Fire Pump	1 x FFS Pump 800m3/Hr coupled to the Center ME
				Fire Monitors	2 x Monitors
Depth	3.5m	MF / HF Radio Telephony / RTF - DSC	INW-9: 1x SAILOR-6310 INW-11: 1x JRC – JSS – 2150	Internal	
Draft	1.8m			Co2 system for E/R	Fixed central
MACHINERY		NAVTEX	1x JMC – NT – 1800	GS & Fire Pump	1 x 33 m3 /hr. at 30 m head
Main Engines	3 x Baudouin 12M62.3 1501 HP at 2200 rpm	AIS	1x SAMYUNG – CLASS A – AIS SI – 70 A		
Gear Boxes	3 x ZF 3050 Reverse Reduction Gearbox Ratio (2.773:1)	Portable two-way Transceivers	3x JOTON – TRON TR30 GMDSS	Emergency Fire Pump	1 X 25 m3/hr. at 20 m head
		GPS	1x SIMRAD – P3007		
		FBB	1x SAILOR – FB - 150	ALARM SYSTEMS	
Bow Thruster	1 x Hydraulic Bow Thruster ROMAGNOLI rated 100 HP	EPIRB	1x JORTUN - TRON 60AIS	Gas Detection System	1 x HANWEI
		RADAR	1x KODEN – MDC - 2040		
Propellers	3 X Fixed Pitch Propeller (F.P.P) 5 BLADES, DIA: 1100MM	RADAR	1x KODEN – MDC - 5240	Fire Detection System	1 x CONSILIUM
		SART	1x JORTON - TRON SART 20		
Maximum Speed	22 Knots	MAGNETIC COMPASS	1 x RIVIERA Model B6/W1	AUXILIARIES	
Deck Cargo	18 Tons	ECHOSOUNDER	1 x KODEN Model CVS 126	STP	TECNICOMAR Model Ecomar 20 SX PP
Fuel Oil	49 m ³	ANEMOMETER	1 x OBSERVATOR Model OMC-115	OWS	RWO Model OWS-COM 0.5 (15PPM)
Fresh Water	20 m ³			FO Purifier	GEA WESTFALIA Model OTC-2-02-137