

EMMA COSULICH

PRINCIPAL PARTICULARS



General				Machinery		Navigation			
Gross Tonnage	5972.00 Ton			Main Engine (Diesel) : x 2 units	YANMAR 6EY26XYH2000C		Mag. Compass	Tokimec SH165A2	
Net Tonnage	2379.00 Ton				1330kW x 750rpm		Gyro Compass	Tokimec TG-8000	
Displacement (Full Loaded)	11608.00 Ton						Auto-Pilot	Tokimec PR-9000	
Dead-Weight (Summer)	7997.00 Ton						Steering	JASTRAM S2-260-2-35	
Lightship	3610.79 Ton			M/Gen. Engine x 2 units	YANMAR:6AYL-WET 438kW x 1500rpm		Radars	Furuno S-Band FAR-2137S-BB	
Length (O.A)	114.99 M				MIURA HTB-200L 438kW x 1500rpm			Furuno X-Band FAR-2127-BB	
Length (B.P)	108.50 M			Thermal Oil Heater x 1 unit	MIURA HTB-200L Working Pressure 0.5 Mpa		Instrument	Navtex	Furuno NX-700A
Breadth (MLD.)	19.00 M				Cummins:CCFJ70-E 70kW x 1500rpm			Satellite EPIRB	Momurdo E5
Depth (MLD.)	10 M			Emergency Gen. Engine x 1 unit	Cummins:CCFJ70-E 70kW x 1500rpm			AIS	Furuno FA-170
Summer Draft	7.20 M							Echo Sounder	Furuno FE-800
Height (from Keel)	26.15 M			Cargo Pump :	Engine Driven x 2 units			Radar Transponder	NSR
Speed	12.46 Knots				Type :	Screw type, 1000m3/h x 9.8bar		VHF Radio Telephone	Furuno FM-8900S
Complement	20 Persons			Model :	CSE-1200 TAIKO KIKAI INDUSTRIES CO., LTD.			Weather Fax	Furuno FAX-410
Cargo Tank Capacity (M ³)				Cargo Pump :	Engine Driven x 1 Units			Doppler Log	Furuno DS-60
	P	S	G.Total	Type :	Screw type.200m3/h x 10bar			GPS	Furuno GP-170
NO. 1	732.944	733.323	1,466.267	Model :	CSL-200 TAIKO KIKAI INDUSTRIES CO., LTD.			Electronic Chart	Furuno FMD-3200-BB
NO. 2	762.717	763.094	1,525.811	Bilge/Slop Pump :	Electric Motor Driven x 1		Performance (Loaded)		
NO. 3	596.222	595.327	1,191.549		Type :	Centrifugal,Horizontal, 60m3/h x 0.4Mpa		Speed Max.	13.02 Knots
NO. 4	795.873	793.633	1,589.506	Model :	EHCE-100MCS,TAIKO KIKAI INDUSTRIES CO., LTD.		Speed Serv. (85%)	12.46 Knots	
NO. 5	791.569	790.147	1,581.716	Ballast Pump :	Electric Motor Driven x 2, Centrifugal,Horizontal 200m3/h x 30m		Fuel Consumption	Max Speed	1.743mt/day
NO. 6	748.908	746.589	1,495.497		Model :	EHCE-150MET,TAIKO KIKAI INDUSTRIES CO., LTD.		Eco Speed	1.299mt/day
Slop tank	133.423	133.272	266.695	Mooring Equipment		Hull Data			
G.Total	4,561.656	4,555.385	9,117.041	Windlass :	: 2 units, one (1) gypsy wheel		Where built	BoHai Shipbuilding H.I.Co.Ltd	
Fuel-Oil Tank Capacity (m ³)				Mooring Winch :	: 2 units, two (2) hawser drums, 90 kN, 15m/min (Fwd)		Keel Laid	28th December 2015	
	P	S	G. Total	Mooring Winch :	: 2 units, two (2) hawser drums, 90 kN, 15m/min (Aft)		Launched	31th December 2017	
NO.1 HFO	95.22	95.22	190.44	Crane (flow boom)		Ballast Tank Capacity (M ³)			
NO.2 HFO	57.95			Maker :	Jepsen & Jessen Offshore Pte. Ltd (Singapore)		No. 1 WBT DB(P&S)	215.96	
NO.1 HFO Serv.	13.89			SWL :	0.9t x 25m		No. 2 WBT DB(P&S)	744.08	
NO.2 HFO Serv.	11.91			Air Conditioner		Registration			
HFO Settle	13.00			Model :	: CJKR-85 x 2		No. 3 WBT DB(P&S)	532.73	
G. Total	191.96	233.37	287.18	Cooling :	: 85*2kW		No. 4 WBT DB(P&S)	398.62	
Registration				M/E Propeller	Fixed pitch Type,Twin Screw		No. 5 WBT DB(P&S)	533.41	
Call Sign / SB No.	9V5469/SB 1218J			Bow Thruster	SCHOTTEL STT 1 FP		No. 6 WBT DB(P&S)	529.48	
Official No.	401045			Output	373kW		Total	3607.24	
MMSI	563 056 400			Anchor (Stockless)		2 x 3780kgs		Fresh water Tank Capacity (M3)	
I M O No.	9825049			Anchor Chain		High Strength Steel (grade III) Flush Butt Welded Stud Link Chain Cable		FW tank (P)	115.34
Class & No	RINA					∅ 48mm x 522.5 m		FW tank (S)	115.34
Telephone (VOIP)	9623 7925			Miscellaneous data					
Facimile				Owner	Fratelli Cosulich Bunkers (S) Pte Ltd		Hull No	SV0080 - 3	
E-mail	emma@cosulich.com.sg			Operator	Fratelli Cosulich Bunkers (S) Pte Ltd		Port of registry	Singapore	
Inmarsat C(Felcon18)	456 602 042			Flag	Singapore		FWA	155mm	