

# Margherita Cosulich

PRINCIPAL PARTICULARS



GENERAL				MACHINERY		NAVIGATION				
Gross Tonnage	5972.00 Ton			Main Engine (Diesel):	YANMAR 6EY26YXH2000C		Mag. Compass	Tokimec SH165A2		
Net Tonnage	2379.00 Ton			x 2 units	1330kW x 750rpm		Gyro Compass	Tokimec TG-8000		
Displacement (Full Loaded)	11608.00 Ton			M/Gen. Engine x 2 units:	YANMAR:6AYL-WET		Auto-Pilot	Tokimec PR-9000		
Dead-Weight (Summer)	7994.00 Ton				438kW x 1500rpm, 415 AMP, 50Hz		Steering	JASTRAM S2-260-2-35		
Lightship	3609.10 Ton			Thermal Oil Heater x 1 unit:	MIURA HTB-200L		Radars	Furuno S-Band FAR-2137S-BB		
Length (O.A)	114.99 M				Working Pressure 0.5 Mpa			Furuno X-Band FAR-2127-BB		
Length (B.P)	108.50 M			Emergency Gen. Engine x 1 unit:	Cummins 6BT5.9GMB3		Instrument	Navtex Furuno NX-700A		
Breadth (MLD.)	19.00 M			Cargo Pump:	SL-200 TAIKO KIKAI INDUSTRIES CO., LTD.				Satellite EPIRB Memurdo E5	
Depth (MLD.)	10 M			Type:	Engine Driven x 1 Units				AIS Furuno FA-170	
Summer Draft	7.20 M			Model:	Screw type.200m3/h x 10bar				Echo Sounder Furuno FE-800	
Height (from Keel)	35.04 M			Model:	EHCE-100MCS,TAIKO KIKAI INDUSTRIES CO., LTD.				Radar Transponder NSR	
Speed	12.46 Knots			Blige/Slop Pump	Electric Motor Driven x 1				VHF Radio Telephone Furuno FM-8900S	
Complement	20 Persons			Type:	Centrifugal,Horizontal, 60m3/h x 0.4Mpa				Weather Fax Furuno FAX-410	
CARGO TANK CAPACITY (m <sup>3</sup> )				Model:	EHCE-150MET,TAIKO KIKAI INDUSTRIES CO., LTD.				Doppler Log Furuno DS-60	
	P	S	G. Total	Ballast Pump	Electric Motor Driven x 2, Centrifugal,Horizontal				GPS Furuno GP-170	
NO. 1	732,829	731,964	1,464,793	Model:	200m3/h x 30m				Electronic Chart Furuno FMD-3200-BB	
NO. 2	764,189	761,915	1,526,104	Mooring Equipment			PERFORMANCE (Loaded)			
NO. 3	596,616	594,812	1,191,428	Windlass:	2 units, one (1) gypsy wheel		Speed Max.	13.02 Knots		
NO. 4	795,874	794,760	1,590,634	Mooring Winch:	2 units, two (2) hawser drums, 90 kN, 15m/min (Fwd)		Speed Serv. (85%)	12.46 Knots		
NO. 5	791,580	791,049	1,582,629	Mooring Winch:	2 units, two (2) hawser drums, 90 kN, 15m/min (Aft)		Fuel Consumption	Max Speed 1.743mt/ day		
NO. 6	749,011	747,481	1,496,492	Crane (flow boom)	Maker: Jepsen & Jessen Offshore Pte. Ltd (Singapore)		Eco Speed	1.299mt/day		
Slop tank	134,174	133,759	267,933	SWL:	0.9t x 25m		HULL DATA			
G.Total	4,564,273	4,555,740	9,120,013	Air Conditioner	Model: CJKR-85 x 2		Where built	BoHai Shipbuilding H.I.Co.Ltd		
FUEL-OIL TANK CAPACITY (m <sup>3</sup> )				Model:	CJCR-85 x 2		Keel Laid	28 December 2015		
	P	S	G. Total	Cooling:	85*2Kw		Launched	2018		
NO.1 HFO	95,21	95,22	190,43	M/E Propeller	Fixed pitch Type,Twin Screw		Delivered	11 Apr 2019		
NO.2 HFO		57,95	57,95	Bow Thruster	SCHOTTEL STT 1 FP		Hull Type	Steel - Double Hull, Double Bottom		
NO.1 HFO Serv.		13,89	13,89	Output	373KW		BALLAST TANK CAPACITY (m <sup>3</sup> )			
NO.2 HFO Serv.		11,91	11,91	Anchor (Stockless)	2 x 3780kgs		FPT	215,96		
HFO Settle		13,00	13,00	Anchor Chain	High Strength steel (grade III) Flush Butt Welded Stud Link Chain Cable		No. 1 WBT DB(P&S)	744,08		
G. Total	191,95	191,96	287,17	Anchor Chain	φ48mm x 522.5 m		No. 2 WBT DB(P&S)	532,73		
REGISTRATION				MISCELLANEOUS DATA		Total		3607,24		
Call Sign / SB No.	9V5540/SB 2028J			Owner	Fratelli Cosulich Bunkers (S) Pte Ltd		FRESH WATER TANK CAPACITY (m3)			
Offical No.	401085			Operator	Fratelli Cosulich Bunkers (S) Pte Ltd		FW tank (P)	115,34		
MMSI	563 059 400			Hull No	SV0080-4		FW tank (S)	115,34		
I M O No.	9825051			Port of registry	Singapore		Total	230,68		
Class & No	RINA / 38416J			Flag	Singapore					
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