

# GRAZIA COSULICH

## PRINCIPAL PARTICULARS



General				Machinery		Navigation		
Gross Tonnage	3595.00 Ton			Main Engine (Diesel) : DAIHATSU / 6DKM-20EF 1060kW x 900rpm x 2 Units	Mag. Compass		Lilly and Gillie Sestrel SR 4	
Net Tonnage	1324.00 Ton				Gyro Compass		Raytheon Anschutz GMBH	
Displacement (Full Loaded)	7033.61 Ton				Auto-Pilot		NIL	
Dead-Weight (Summer)	4998.00 Ton				Steering		YDB2-120/28-00	
Lightship	2035.61 Ton			Diesel Generator : CUMMINS / HDC-CCF J250J-W 287kW x 1800rpm	Raidars	Furuno NX-700 - S Band		
Length (O.A)	90.00 M					Furuno NX-700 - X Band		
Length (B.P)	86.00 M			Thermal Oil Heater x 1 unit MIURA HTB-200L Working Pressure 0.5 Mpa		Instrument	Navtex	Furuno NX-700
Breadth (MLD.)	15.80 M						Emergency Gen. Engine x 1 unit Cummins:CCFJ70-E 70kW x 1500rpm	Satellite EPIRB
Depth (MLD.)	9.3 M			Cargo Pump : Type : Taiko Model : CSE-1000JA	AIS			Furuno FA-150
Summer Draft	6.52 M				Cargo Pump : Type : Taiko Model : CSE-1000JA		Echo Sounder	Furuno FE-700
Height (from Keel)	34.86 M			Cargo Pump : Type : Taiko Model : CSE-1000JA			Radar Transponder	ACR Pathfinder 3 SART
Speed	10.00 Knots				Cargo Pump : Type : Taiko Model : CSE-1000JA		VHF Radio Telephone	Furuno FM-8900S
Complement	15 Persons			Cargo Pump : Type : Taiko Model : CSE-1000JA			Weather Fax	Furuno FAX-408
Cargo Tank Capacity (M <sup>3</sup> )					Cargo Pump : Type : Taiko Model : CSE-1000JA		Doppler Log	Furuno DS-80
	P	S	G.Total	Cargo Pump : Type : Taiko Model : CSE-1000JA			GPS	Furuno GP-150
NO. 1	576.628	575.137	1,151.765		Cargo Pump : Type : Taiko Model : CSE-1000JA		Electronic Chart	Furuno FMD-3200
NO. 2	745.233	742.539	1,487.772	Bilge/Slop Pump Type : Self-suction centrifugal Model : EMCE-125MD-C30		Performance (Loaded)		
NO. 3	742.428	742.811	1,485.239		Bilge/Slop Pump Type : Self-suction centrifugal Model : EMCE-125MD-C30	Speed Max.	11.00 Knots	
NO. 4	585.611	584.871	1,170.482	Ballast Pump 150 m3/Hr x 6 Bar		Speed Serv. (85%)	9.00 Knots	
Slop tank	110.317	110.167	220.484		Mooring Equipment Windlass : Electro Hydraulic Type YMB-50, 106.3KN, 9 m/ Min Mooring Winch : Electro Hydraulic Type YMB-50, 106.3 KN, 9 m/ Min Mooring Winch : Electro Hydraulic Type YMB-50, 106.3 KN, 9 m/ Min	Fuel Consumption	Max Speed	1.401m/day
G.Total	2,760.217	2,755.525	5,515.742	Crane (flow boom) Maker : Jiangsu Huaiyin, 242HCJ-2014-00 SWL : 1 unit 0.9 Tons			Eco Speed	1.284m/day
Fuel-Oil Tank Capacity (m <sup>3</sup> )					Air Conditioner Model : MPC-8 Cooling : WN-15	Hull Data		
	P	S	G. Total	Where built		Nanjing Yonghua Shipbuilding Co.,Ltd		
NO.1 HFO	93.30	93.50	186.80	Keel Laid	30th October 2012			
F.O. DAY TK	19.60	19.60	39.20	Launched	-			
FO OVERFLOW TK.	10.20		10.20	Delivered	26th August 2014			
				Hull Type	Steel / Oil Tanker (Double Hull)			
G. Total	123.10	113.10	236.20	Ballast Tank Capacity (M <sup>3</sup> )				
Registration				M/E Propeller Fixed pitch Type, Twin Screw	APT	345.50		
Call Sign / SB No.	9V6694/SB 7777J				FPT	136.30		
Official No.	398090			Bow Thruster Output 250kW	No. 1 WBT DB(P&S)	307.80		
MMSI	564 886 000				No. 2 WBT DB(P&S)	542.70		
I M O No.	9673109			Anchor (Stockless) 2 x 2260kgs	No. 3 WBT DB(P&S)	532.00		
Class & No	RINA // 1400066				Anchor Chain Grade II Flash Butt Welded Stud Link Chain Dia 50 mm Port 9 Shackles Stbd 9 Shackles	No. 4 WBT DB(P&S)	531.80	
Telephone (VOIP)	9664 0934			Anchor Chain φ 38mm x 330 m		No. 5 WBT DB(P&S)	543.10	
Facimile	NA				Fresh water Tank Capacity (M3)			
E-mail	<a href="mailto:graziacosulich@cosulich.com.sg">graziacosulich@cosulich.com.sg</a>			FWT1P	81.50			
Inmarsat C(Felcon18)	456 488 611			FWT1S	71.30			
Miscellaneous data				Hull No		YHSC1204-01Y		
Owner	Fratelli Cosulich Bunkers (S) Pte Ltd			Port of registry		Singapore		
Operator	Fratelli Cosulich Bunkers (S) Pte Ltd			Flag		Singapore		
				FWA		145mm		