

Grazia Cosulich

PRINCIPAL PARTICULARS



| GENERAL | | | | MACHINERY | | NAVIGATION | | | |
|--|--------------------------------|-----------|-----------|--------------------------------|--|------------|---|--|-----------------------|
| Gross Tonnage | 3595,00 Ton | | | Main Engine (Diesel): | DAIHATSU / 6DKM-20EF | | Mag. Compass | Lilly and Gillie Sestrel SR 4 | |
| Net Tonnage | 1324,00 Ton | | | | 1060kW x 900rpm | | Gyro Compass | Raytheon Anschutz GMBH | |
| Displacement (Full Loaded) | 7033,61 Ton | | | | x 2 units | | Auto-Pilot | NIL | |
| Dead-Weight (Summer) | 4998,00 Ton | | | Diesel Generator: | CUMMINS / HDC-CCF J250J-W | | Steering | YDB2-120/28-00 | |
| Lightship | 2035,61 Ton | | | | 287kW x 1800rpm | | Radars | Furuno NX-700 - S Band Furuno NX-700 - X Band | |
| Length (O.A) | 90,00 M | | | Thermal Oil Heater x 1 unit | MIURA HTB-200L | | Instrument | Navtex | Furuno NX-700 |
| Length (B.P) | 86,00 M | | | | Working Pressure 0.5 Mpa | | | Satellite EPIRB | ACE Electronic RLB-38 |
| Breadth (MLD.) | 15,80 M | | | Emergency Gen. Engine x 1 unit | Cummins:CCFJ70-E | | | AIS | Furuno FA-150 |
| Depth (MLD.) | 9,3 M | | | | 70kW x 1500rpm | | | Echo Sounder | Furuno FE-700 |
| Summer Draft | 6,52 M | | | Cargo Pump: | | | | Radar Transponder | ACR Pathfinder 3 SART |
| Height (from Keel) | 34,86 M | | | Type: | Taiko | | | VHF Radio Telephone | Furuno FM-8900S |
| Speed | 10,00 Knots | | | Model: | CSE-1000JA | | | Weather Fax | Furuno FAX-408 |
| Complement | 15 Persons | | | | | | | Doppler Log | Furuno DS-80 |
| CARGO TANK CAPACITY (m ³) | | | | Cargo Pump: | | | | GPS | Furuno GP-150 |
| | P | S | G. Total | Type: | Taiko | | | Electronic Chart | Furuno FMD-3200 |
| NO. 1 | 576,628 | 575,137 | 1.151,765 | Model: | CSE-1000JA | | PERFORMANCE (Loaded) | | |
| NO. 2 | 745,233 | 742,539 | 1.487,772 | Blige/Slop Pump | | | Speed Max. | 11.00 Knots | |
| NO. 3 | 742,428 | 742,811 | 1.485,239 | Type: | Self-suction centrifugal | | Speed Serv. (85%) | 9.00 Knots | |
| NO. 4 | 585,611 | 584,871 | 1.170,482 | Model: | EMCE-125MD-C30 | | Fuel Consumption | Max Speed | 1.401mt/day |
| Slop tank | 110,317 | 110,167 | 220,484 | Ballast Pump | Electric Motor Driven x2 18.5 KW x 1750 RPM | | | Eco Speed | 1.284mt/day |
| | | | | | 150 m ³ /Hr x 6 Bar | | HULL DATA | | |
| G.Total | 2.760,217 | 2.755,525 | 5.515,742 | Mooring Equipment | | | Where built | Nanjing Yonghua Shipbuilding Co.,Ltd | |
| FUEL-OIL TANK CAPACITY (m ³) | | | | Windlass: | Electro Hydraulic Type YMB-50, 106.3KN, 9 m / Min | | Keel Laid | 30th October 2012 | |
| | P | S | G. Total | Mooring Winch: | Electro Hydraulic Type YMB-50, 106,3 KN, 9 m / Min | | Launched | - | |
| NO.1 HFO | 93,30 | 93,50 | 186,80 | Mooring Winch: | Electro Hydraulic Type YMB-50, 106,3 KN, 9 m / Min | | Delivered | 26th August 2014 | |
| F.O. DAY TK | 19,60 | 19,60 | 39,20 | Crane (flow boom) | | | Hull Type | Steel / Oil Tanker (Double Hull) | |
| FO OVERFLOW TK. | 10,20 | | 10,20 | Maker: | Jiangsu Huaiyin, 242HJC-2014-00 | | BALLAST TANK CAPACITY (m ³) | | |
| | | | | SWL: | 1 unit 0.9 Tons | | APT | 345,50 | |
| G. Total | 123,10 | 113,10 | 236,20 | Air Conditioner | | | FPT | 136,30 | |
| REGISTRATION | | | | Model: | MPC-8 | | No. 1 WBT DB(P&S) | 307,80 | |
| Call Sign / SB No. | 9V6694/SB 7777J | | | Cooling: | WN-15 | | No. 2 WBT DB(P&S) | 542,70 | |
| Offical No. | 398090 | | | M/E Propeller | Fixed pitch Type,Twin Screw | | No. 3 WBT DB(P&S) | 532,00 | |
| MMSI | 564 886 000 | | | Bow Thruster | KAWASAKI - KWJ KT-32B3F | | No. 4 WBT DB(P&S) | 531,80 | |
| I M O No. | 9673109 | | | Output | 250kW | | No. 5 WBT DB(P&S) | 543,10 | |
| Class & No | RINA // 1400066 | | | Anchor (Stockless) | 2 x 2260kgs | | Total | 2396,10 | |
| Telephone (VOIP) | 9664 0934 | | | Anchor Chain | Grade II Flash Butt Welded Stud Link Chain Dia 50 mm Port 9 Shackles S | | FRESH WATER TANK CAPACITY (m ³) | | |
| Facimile | NA | | | | φ 38mm x 330 m | | FWT1P | 81,50 | |
| E-mail | graziacosulich@cosulich.com.sg | | | MISCELLANEOUS DATA | | | | | |
| Inmarsat C(Felcon18) | 456 488 611 | | | Owner | Fratelli Cosulich Bunkers (S) Pte Ltd | | Hull No | YHSC1204-01Y | |
| | | | | Operator | Fratelli Cosulich Bunkers (S) Pte Ltd | | Port of registry | Singapore | |
| | | | | | | | Flag | Singapore | |
| | | | | | | | FWA | 145mm | |