

Marta Cosulich

PRINCIPAL PARTICULARS



| GENERAL | | | | MACHINERY | | NAVIGATION | | |
|---------------------------------------|---------------------------------------|---------|----------|--------------------------------|--|---|---|------------------------|
| Gross Tonnage | 4903 | Ton | | Main Engine (Diesel) | : YANMAR 6EY22-AW | Mag. Compass | Saitama SH165A2 | |
| Net Tonnage | 2465 | Ton | | x 2 units | 1200kW x 750rpm | Gyro Compass | YDK MKM026 | |
| Displacement (Full Loaded) | 10940,81 | Ton | | | | Auto-Pilot | YDK PT900D | |
| Dead-Weight (Summer) | 7990 | Ton | | | | Steering | JCZ-35A MASADA | |
| Lightship | 3048,9 | Ton | | M/Gen. Engine x 3 units | CUMMINS HCM534E2 456kW x 1500rpm, AMP,50 Hz | Radars | Furuno S-Band FAR-2338 Furuno X-Band FAR-2338 | |
| Length (O.A) | 102,6 | M | | Thermal Oil Heater x 1 unit | Jiangyin Sanjie QXC-140L Working Pressure 10 bar | Instrument | Navtex | Furuno NX-700A |
| Length (B.P) | 97,3 | M | | Emergency Gen. Engine x 1 unit | Nantong Penghui CCF J99-W 99kW x 1500rpm, 50Hz | | Satellite EPIRB | China Electronics VEP8 |
| Breadth (MLD.) | 19 | M | | Cargo Pump: | Engine Driven x 2 Units | | AIS | Furuno FA-170 |
| Depth (MLD.) | 9,6 | M | | Type: | Screw type.1000m3/h | | Echo Sounder | Furuno FE-800 |
| Summer Draft | 7,074 | M | | Model: | CSE-1000EHA TAIKO | | Radar Transponder | Furuno FAR23x8 |
| Height (from Keel) | 37,9 | M | | Cargo Pump: | Electric Motor x 1 Unit | | VHF Radio Telephone | Furuno FM-8900S |
| Speed | 12 | Knots | | Type: | Screw type.450m3/h | | Weather Fax | Furuno FAX-30 |
| Complement | 17 | Persons | | Model: | CSL-500MH TAIKO | | Doppler Log | Furuno DS-85 |
| CARGO TANK CAPACITY (m ³) | | | | Model: | CSL-500MH TAIKO | | GPS | Furuno GP-170 |
| | P | S | G. Total | Blige/Slop Pump | Electric Motor Driven x 1 | | Electronic Chart | Furuno FMD-3200 |
| NO. 1 | 741,271 | 743,439 | 1484,71 | Type: | Centrifugal,Horizontal, 60m3/h x 0.4Mpa | PERFORMANCE (Loaded) | | |
| NO. 2 | 873,235 | 874,02 | 1747,255 | Model: | CSL-100,TAIKO | Speed Max. | 12Knots | |
| NO. 3 | 876,813 | 879,237 | 1756,05 | Ballast Pump | Electric Motor x 2 Units | Speed Serv. (85%) | 10.2Knots | |
| NO. 4 | 875,643 | 877,853 | 1753,496 | Type: | Centrifugal, 200m3/h | Fuel Consumption | Max Speed | 11.01 mt/ day |
| NO. 5 | 846,075 | 842,862 | 1688,937 | Model: | HCE-200X150MT,TAIKO | | Eco Speed | 9.34 mt/day |
| Slop tank | 165,89 | 166,379 | 332,269 | Mooring Equipment | | HULL DATA | | |
| G.Total | 4378,927 | 4383,79 | 8762,717 | Windlass: | 2 units | Where built | Zhejiang Shenzhou Sunshine Heavy Industry Co Ltd, China | |
| FUEL-OIL TANK CAPACITY (m3) | | | | Mooring Winch: | 1 units, two (3) hawser drums, 250 kN, 15m/min (Fwd) | Keel Laid | 13th April 2023 | |
| | P | S | G. Total | Mooring Winch: | 2 units, two (2) hawser drums, 250 kN, 15m/min (Aft) | Launched | 26th January 2024 | |
| MGO DAY TK | 21,9 | 21,9 | 43,8 | Crane (flow boom) | | Delivered | 9th May 2024 | |
| NO 1 MGO TK | 82,7 | 82,4 | 165,1 | Maker: | Jiangsu Haitai | Hull Type | Double Hull | |
| G. Total | 187 | 269,4 | 208,9 | SWL: | 2.0t x 25m | BALLAST TANK CAPACITY (m ³) | | |
| REGISTRATION | | | | Air Conditioner | | FPT | 138,6 | |
| Call Sign / SB No. | 9V9114/SB 1857Z | | | Model: | AARIAC | No. 1 WBT DB(P&S&C) | 976,9 | |
| Offical No. | 403333 | | | Cooling: | 85°2kW | No. 2 WBT DB(P&S) | 1057 | |
| MMSI | 563221200 | | | M/E Propeller | Fixed pitch Type,Twin Screw | No. 3 WBT DB(P&S) | 614,8 | |
| I M O No. | 1013315 | | | Bow Thruster | SCHOTTEL STT 1 FP (Nakashima NT-F030) | Total | 2787,3 | |
| Class & No | RINA / 105839 | | | Output | 509BHP | FRESH WATER TANK CAPACITY (m3) | | |
| Telephone (VOIP) | +6580317386 | | | Anchor (Stockless) | C3300 Ezhou Changxin 3314kg x2 | FW tank (P) | 77,6 | |
| Facimile | NA | | | Anchor Chain | Q3a-46mm Zhejiang Shuangniao | FW tank (S) | 77,6 | |
| E-mail | Martacosulich@cosulich.com.s | | | | 46mm x 495 m | Total | 155,2 | |
| Inmarsat C(Felcon18) | 4508-0418 | | | MISCELLANEOUS DATA | | | | |
| Owner | Fratelli Cosulich Bunkers (S) Pte Ltd | | | Hull No | SZ21077 | Flag | Singapore | |
| Operator | Fratelli Cosulich Bunkers (S) Pte Ltd | | | Port of registry | Singapore | FWA | 155mm | |