

# SHIP'S PARTICULAR

**Ship's Name** : MT "ORESTINA"  
**Nationality / Port Registry** : GIBRALTAR  
**Call Sign** : ZDKB9  
**Official / I.M.O No.** : 9510589 / 9510589  
**Classification** : GL (Hull 100 A5 Chem.Tanker Type2,Oil Tanker-**Double hull**.ESP VEC 1W ERS T3D10 T4D21) Machinery MC AUT  
**Date of Built / Builders** : 06 Nov. 2009 / WENZHOU DONGFANG Ship-Building Group – CHINA  
**Owner's Name & Address** : **TON-Shipping C.V. mt "ORESTINA"**  
Westeind 54; 7811 ME Emmen ; Netherlands  
+ 31-591-392-280/ +31-591-392-281 / technic@transship.nl  
**Operator,s Name & Address** : INTERSEE TANKER SCHIFFFAHRTSGESELLSCHAFT MBH & CO.KG  
Weedendam 26-28 , 49733 Haren/Ems ; GERMANY  
+ 49-5932 7202 733 / +49 5932 7202 220 / tanker@intersee.de  
**Tel / Fax / e – mail** :  
**Tonnage ( GRT / NET )** : **6153.00 / 2915.00**  
**Draft / DWT / Displ. (Summer)** : 7.50 m / 9119.00 MT / 12128.3 MT  
**F.W.A & Freeboard/T.P.C** : 166 mm / 2.512 m/18.88 t/cm  
**L.O.A / L.B.P / Length of Parallel** : **117.6 m** / 109.60 m / Loaded 62.70 M// Ballast 32.3 m  
**Breadth / Depth /Light ship** : **19.0 m** / 10.00 m / 3351.9 MT  
**Height / Keel to Mast** : **35.45m**  
**Height ( Keel to Main Deck )** : **10.00 m**  
**Dist. From Bow to Bridge/C.Manifold** : 93.80m / 60 m  
**Dist. From Stern to Bridge /C.Manifold** : 23.80 m / 57.6m  
**Total Capacity & Number of C.O.T** : 9598.37 m<sup>3</sup> (10 Wing Tanks) + 620.3 m<sup>3</sup> (2 slop Tanks )  
**Total Capacity & Number of B.W.T** : 3924.74 m<sup>3</sup> (4022.86 MT) / 12 Wing + 1 FPT / 2 APT  
**Total Capacity of F.W ( D.W / T.C.W )** : 202.04 MT / CWT: 275.56 MT)  
**Total Capacity of F.O.T / D.O.T** : 374.87 m<sup>3</sup> (98%: 367.37 m<sup>3</sup>) / 50.81 m<sup>3</sup> (98%: 49.79 m<sup>3</sup>)  
**Coating of Cargo Tanks** : Full Epoxy Coating  
**Design cargo density** : 0.72 t/m<sup>3</sup> ~ 1.54 t/m<sup>3</sup>  
**Cargo Pump ( Frank Mohn A/S)** : No.1, 2, 3, 4, 5: ( P/S ) C.O.T : 5000 ltr/Min  
10 Pumps, SD 150 - 5DUHH 107 - B320 - S  
No. slop ( P/S ) C.O.T: 1667 ltr/Min  
2 Pumps, SD 100 - 5DUHH 28 – B215 - S  
**Portable Cargo Pump ( Frank Mohn A/S )** : 74 L/Min X70 mlc x 1 set, TK 80 --2DUHH 16-A 168-S  
**TCL Washing Pumps ( Frank Mohn A/S )** : 2000 ltr/Min x 1 Pump, SD100-W5 DUHH28-B218-S  
**Ballast Pumps ( Frank Mohn A/S )** : 4167 ltr/Min x 2 Pump, SB200-3 MUHH90-A372-S  
**Main Engine Maker /Type** : Caterpillar Motoren GmbH & Co. / Mak 9 M 25 /**2970 kw** x 1 set/**3981.23HP**  
**Service Speed of Loaded / Ballast** : 12.99 Knots / 13.38 Knots  
**Generators** : Warstsila Qiyao Diesel Company Ltd / WA4L20D2 x 3 Sets  
**Auxiliary Boiler** : MISSION OM 5.0T/H 5000 KG/Hr at 13.5 Kg/CM2 X 1 set  
**Bow Thruster Power** : 380 KW / 517 HP  
**Ship's Communication**  
Inmarsat F : 773 183 336  
Inmarsat – C : No.1: 423658910/No.2: 423658911  
**MMSI / AAIC** : 236589000 / IU03  
E-mail : orestina@skyfile.de//orestinac1@SkyFile-C.de// orestinac2@SkyFile-C.de  
**Navigation Area / Trading Area** : Un Restricted Voyage  
**Complement** : 15 Person Inc. Master