

M/T BELISAIRE

12681 TDW Product/Chemical Tanker IMO II

Disponent Owner SEA-tankers Shipping
 7 rue du Golf - Parc Innolin - 33700 MERIGNAC (FRANCE)
 Phone (33) 5 56 16 15 14 - Fax (33) 5 56 16 75 38 - Telex 560828
 www.sea-tankers.fr



GENERAL INFORMATION

September-10

Description Motor tanker / One variable pitch propeller / Separated Ballast Tanks / Double hull
 Built 2001 by ROYAL NIESTERN SANDER (Netherland)
 Flag Belgium
 Call Sign ONGK
 IMO 9229025
 Communications Phone : + (870) 765 052 511/512
 Mobile : + (33) 623 146 570
 E-mail : belisaire@globeemail.com
 Class BV I ✕ HULL ✕ MACH, Oil Tanker, Chemical Tanker IMO II, ESP,
 Unrestricted navigation, ✕ AUT-MS, ✕ AUT PORT, BOILERS, SBT,
 SYS-NEQ-1, AVM-APS, IG, MANOVR

6 Natural segregations

1P + 1S = 1326 CBM
 2P + 2S = 2310 CBM
 3P + 3S = 2446 CBM
 4P + 4S = 2546 CBM
 5P + 5S = 2546 CBM
 6P + 6S = 1218 CBM

DIMENSIONS

L.O.A. 129,95 m
 L.B.P. 124,30 m
 Beam 20,00 m
 Depth 9,75 m
 GRT / NRT 7093 UMS / 3692 UMS
 KTM 33,60 m

Cargo tanks at 98% = 12392 CBM

Sloptank at 98% = 298 CBM
 Total at 98% = 12690 CBM

LOAD LINE DATA

Summer deadweight 12681 mt
 Summer draft 7,59 m
 Tropical deadweight 13058 mt
 Tropical draft 7,75 m
 Winter deadweight 12304 mt
 Winter draft 7,43 m
 TPC at summer draft 23,9 mt/cm
 Light Ship 3450 mt

CARGO TANKS/PUMPS

12 main cargo tanks and 1 sloptank epoxy coated
 6 grades segregated
 Cargo pipes in stainless steel
 Closed loading / Ullaging
 CEE calibrated cargo tanks
 Stainless steel heat exchangers on deck up to 65°C
 12 x 300 CBM/h deep-well centrifugal pumps at 7 bars
 IGS/Nitrogen generator system 825 Nm³/h at 5% oxygen

MACHINERY/SPEED/CONSUMPTION

Main engines MAK 1 x 3840 kW
 Auxiliary engines Caterpillar 2 x 570 kW + 1 x 370 kW
 and 1 x 105 kW
 Shaft alternator 1 x 900 kW
 Propellers 1 variable pitch propeller 4 blades
 Bow thruster 1 electric, 3 speed, 500 kW
 Derricks 1 x 5t
 Speed 12 kn on 13 mt HFO 380 / day
 Capacities MT FO 380 / GO 85 / FW 90

