

M/T ST SOLENE

5820 TDW Product/Chemical Tanker IMO II

Disponent Owner SEA-tankers Shipping
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GENERAL INFORMATION

September-10

Description	Motor tanker / oil products, chemical tanker (IMO II) / Separated Ballast Tanks / Double hull
Built	2003 by YARDIMCI SHIPYARD (Istanbul)
Flag	French RIF
Call Sign	FVDG
IMO	9282675
Communications	Phone : + (870) 322 630 211 Mobile : + (33) 622 352 007 E-mail : solene@sea-tankers.fr
Class	BV ; I ✕ HULL - MACH, Oil / chemical Tanker-ESP, Unrestricted navigation, ICE III; ✕ AUT-UMS; IG

6 Natural segregations

1P + 1S	=	659 CBM
2P + 2S	=	1382 CBM
3P + 3S	=	1467 CBM
4P + 4S	=	1467 CBM
5P + 5S	=	1297 CBM

DIMENSIONS

L.O.A.	105,50 m
L.B.P.	99,35 m
Beam	16,80 m
Depth	7,40 m
GRT / NRT	3997 UMS / 1823 UMS
KTM	33,52 m

Cargo tanks at 98% = 6272 CBM

Sloptank at 98%	=	2 x 78 CBM
Total at 98%	=	6428 CBM

LOAD LINE DATA

Summer deadweight	5820 mt
Summer draft	6,29 m
Tropical deadweight	6018 mt
Tropical draft	6,42 m
Winter deadweight	5624 mt
Winter draft	6,16 m
TPC at summer draft	15 mt/cm
Light weight	2263 mt

CARGO TANKS/PUMPS

10 main cargo tanks and 2 sloptanks epoxy phenolic coated
Close loading system MMC
MARFLEX DEEP WELL ELECTRIC
10 of 200 m³/h + 2 of 70 m³/h (slops)
Take home system Shaft motor 800 KW
Coils double loop / stainless steel
Cargo tanks washing system Fixed / cargo tanks (x2) and slops
IGS / inert gas generator 1500m³/h

MACHINERY/SPEED/CONSUMPTION

Main engines	MAN B&W 4 STROKES / 2720 KW / 800 RPM
Auxiliary engines	3 MAN 400 KW / 1500 RPM
Shaft alternator	Shaft generator 800 KW
Propellers	1 variable pitch propeller
Bow thruster	1 electric, variable pitch 300 KW
Stern thruster	2 x 300 KW water jet (360°)
Crane at manifold	5T at 14 m
Speed	11 kn on 13 mt IFO 380 / day
Capacities MT	FO 271 mt / GO 96 mt

