



M/T Defne-S (IMO II)

I ✦ Hull ✦ Machinery, Oil Tanker ESP / Chemical Tanker ESP, Unrestricted Navigation ✦ AUT-UMS, Cleanship, Ice Class 1A ✦ Inwatersurvey, ✦ Monshaft, ✦ VCS ✦ IG

Owner : Istanbul Denizcilik Gemi İnşa San. Tic. A.S.
 Adress : Tersaneler Cad. No.28 Tuzla Istanbul Turkey
 E-mail : info@istanbulshipyard.com

Manager : Sener Petrol Denizcilik ve Tic.A.S.
 Adress : Balat Mürsel Paşa Cad. No.243 Fatih Istanbul Turkey
 Tel: +90 212 621 47 67 Fax: +90 212 621 47 71
 E-mail: sener@senershipping.com

Call Sign / IMO No :	TCTI5 - 9458028
Built / Flag :	2008 / Turkish
Class :	Bureau Veritas
GRT / NRT :	4222 / 1990
DWT / DWCC :	6405 / 5900
LOA / LBP :	109 m / 103.1 m
M.Beam / M.Depth :	16.8 m / 8.3 m
Max. Draft :	6.65 m
TPC :	15.71 mtons
Parallel Body(Ballast/Laden):	41.2 m / 58.1 m
Speed (Laden / Ballast):	12.8 knots / 13.6 knots
Main Engine :	MAK - TYPE 6M32C 2999 Kw at 600 RPM
Aux. Engine :	(3x420 kW) Scania Diesel DI1644M + Shaft Generator
Boilers :	2 x S-MAN Thermal Boiler
Bunker Capacity :	320.250 cbm IFO 180 cst 65.84 cbm MGO at 100%
Cargo Tanks :	12 Cargo Tanks
Cargo Tanks Coating :	All tanks Marineline Coated
Tank Heating :	Up to 80 deg C
Tank Capacity 100%-98% :	7182 cbm / 7038 cbm
Cargo Segregation :	12
Max.S.G. :	1.54 t/cbm
Cargo Pumps :	10x300cbm/hrs (Deepwell) 2x35cbm/hrs (Deepwell)
Max. Loading Rate :	345 cbm/hr
Close Loading / Sampling :	Yes
Number of Manifolds :	12 + (2 common line) at each side of manifold area + 1 stern line
Manifold Diameter :	6 inches
Stern Line / Diameter :	10 inches
Bow to Centre Manifold :	48.1 m
Stern to Centre Manifold :	60.9 m
Rail to Manifold :	3.20 m
Deck to Manifold :	2.17 m

Cargo Tank Plan

Total: 7038 CBM at %98

485		483	
1P		1S	
DTS	742	740	DTS
77	2P	2S	77
753		752	
3P		3S	
753		752	
4P		4S	
709		711	
5P		5S	