



M/T Deniz-S (IMO II) I ✦ Hull ✦ Mach Oil Tanker ESP, Chemical Tanker ESP, Unrestricted Navigation ✦ AUT-UMS, Mon-Shaft, ✦ Cargo Control ✦ CleanShip, Ice Class 1A ✦ Inwatersurvey, ✦ VCS ✦ IG

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Call Sign / IMO No :	TCSQ4 / 9431020
Built / Flag :	2008 Istanbul / Turkish
Class :	Bureau Veritas
GRT / NRT :	3892 / 2323
DWT / DWCC :	5604.8 mtons
LOA / LBP :	105,5m / 99,35m
M.Beam / M.Depth :	16,8m / 7,4m
Max. Draft :	6,29 m
TPC :	14,9 mtons
Parallel Body(Ballast/Laden):	37m / 45m
Bow Thruster:	Schottel Type - STT 170 T-LK 300 kW
Speed (Laden / Ballast):	12,8 Knots / 13,6 Knots
Main Engine :	MAK 320mm 4 2999 kw 600 rpm 6M32C
Aux. Engine :	3 X SCANIA 500kW 1800 rpm + Shaft Generator
Boilers :	2X S-MAN 1700 kW
Bunker Capacity :	251,72 cbm IFO 180 CST / 65,49 cbm MDO 100%
Cargo Tanks :	10 Cargo Tanks + 2 Deck Slop Tank
Cargo Tanks Coating :	All Cargo Tanks are Stainless Steel Coated
Tank Heating :	Up to 80 deg C
Tank Capacity 100%-98% :	6584,6 cbm / 6452,908 cbm
Cargo Segregation :	12
Max.S.G. :	2.00 tons/cbm
Cargo Pumps :	10 x 300 cbm/hrs Hamworthy / Deepwell Pumps) 2 X 30 cbm/hrs (Bombas / Deepwell Pumps)
Max. Loading Rate :	450 cbm / hrs
Close Loading / Sampling :	Yes
Number of Manifolds :	25 {12(p)+12(s)+1(stern)}
Manifold Diameter :	DN150
Stern Line / Diameter :	Yes / DN250
Bow to Centre Manifold :	47,5 m
Stern to Centre Manifold :	5,9 m
Rail to Manifold :	3,435 m
Deck to Manifold :	3,21 m

Cargo Tank Plan

Total: 6450 CBM at %98

331		334	
1P		1S	
DTS	692	695	DTS
79	2P	2S	79
736		733	
3P		3S	
733		736	
4P		4S	
654		648	
5P		5S	