



M/T Ozden S (IMO II)

MACH Oil Tanker ESP, Chemical tanker ESP
Unrestricted navigation ICE III AUT-UMS

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Call Sign / IMO No :	TCCZ7-9338735
Built / Flag :	2006 Istanbul / Turkish
Class :	Bureau Veritas
GRT / NRT :	3753 / 1776
DWT / DWCC :	5820 / 5411 at %5
LOA / LBP :	105.50 m / 99.35 m
M.Beam / M.Depth :	16.80 m / 7.40 m
Max. Draft :	6.29 m
TPC :	14.97 mton
Parallel Body(Ballast/Laden):	41.8 m / 32.4m
Bow Thruster:	Shottel Type- STT 170 T-LK, 300KW
Speed (Laden / Ballast):	13 Knots
Main Engine :	HYUNDAI - 9H25 / 33P (2610 Kw-900 rpm)
Aux. Engine :	2 x MAN Lindenberg D2842 LE 301 (2 x 532 KW) + Shaft Generator 1x500 Kw
Boilers :	2 x S MAN Garioni Naval thermal fluid heaters -1800Kw
Bunker Capacity :	254 cbm IFO 380 CST / 66 cbm MDO at 100%
Cargo Tanks :	10 Cargo Tanks+1 Slop Tank
Cargo Tanks Coating :	All Cargo Tanks Marine Line Coated
Tank Heating :	Up to 80 deg C
Tank Capacity 100%-98% :	6414 cbm - 6285 cbm
Cargo Segregation :	11
Max.S.G. :	1.54 t/cbm
Cargo Pumps :	11 x 300 cbm / hrs (Hamworthy / Deepwell Pumps)
Max. Loading Rate :	800 cbm / hrs
Close Loading / Sampling :	Yes
Number of Manifolds :	23 {11(p)+11(s)+1(stern)}
Manifold Diameter :	DN150
Stern Line / Diameter :	Yes / DN250
Bow to Centre Manifold :	45.80 m
Stern to Centre Manifold :	59.70 m
Rail to Manifold :	3.14 m
Deck to Manifold :	3.25 m

Cargo Tank Plan

Total: 6285 CBM at %98

333	332
1P	1S
695	695
2P	2S
733	733
3P	3S
733	733
4P	4S
566	570
5P	5S
Slop 161	