



M/T Ayse-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 : TCPN8 - 9403906
 Built / Flag : 2008 Istanbul / Turkish
 Class : Bureau Veritas
 GRT / NRT : 3892 / 2321
 DWT / DWCC : 5624 mtons / 5342 mtons at %5
 LOA / LBP : 105,5m / 99,35 m
 M.Beam / M.Depth : 16,8m / 7,4 m
 Max. Draft : 6.29 m
 TPC : 14.98 mtons
 Parallel Body(Ballast/Laden): 37 m / 45 m
 Bow Thruster: Schottel Type - STT 170 T-LK 300 kw
 Speed (Laden / Ballast): 12,8 Knots / 13,6 Knots
 Main Engine : MAK 320mm 4 3000 kW 600 rpm 6M32C
 Aux. Engine : 3 X Scania 500 kw 1800 rpm + Shaft Generator
 Boilers : 2 X S-MAN 1700 kw
 Bunker Capacity : 251,72 cbm IFO 180 CST / 65,49 cbm MDO at 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 / (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 : 59 m
 Rail to Manifold : 3,435 m
 Deck to Manifold : 3,210 m

Cargo Tank Plan

Total: 6453 CBM at %98

331		333	
1P		1S	
DTS	692	695	DTS
78	2P	2S	78
736		734	
3P		3S	
735		737	
4P		4S	
651		644	
5P		5S	