

M/T TANAB
SHIP'S PARTICULARS

Name of the Ship:	TANAB	Classification Society:	Korean Registry Of Shipping
Call Sign:	9HA4393	IMO Number:	9803429
Port of Registry:	Valletta	MMSI Number:	249831000
Ship Flag:	Malta	Inm-C No. 1:	424983112
Type:	Oil-Chemical Tanker IMO 2	Inm-C No. 2:	424983114
Ship's Class:	+KRS 1 Oil Chemical Tanker (Double Hull) ESP (FBC) II 2G 1,54 SG(IBC) CLEAN1 IWS ERS P5PSC LG LI +KRM1 - UMA BWT VEC2 STCM NBS1 IGS RP1	Email:	Tanab@skyfile.com
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		Sat 2	+47 2367 3961
	Insurers		Assuranceforeningen, Skuld



DIMENSIONS & TONNAGE

Length Overall (LOA)	99,99 m	Distance Bridge Front to Mid-point Manifold	32 m
Length Between Perpendiculars	98,11 m	Distance Bow to Mid-point Manifold	45,25 m
Moulded Breadth	16,60 m	Distance Aft to Mid-point Manifold	54,75 m
Moulded Depth	8,45 m	Parallel Body (lightship)	0 m
Keel to masthead	33,078 m	Parallel Body, FWD to Mid-point manifold (lightship)	0 m
NRT	1775	Parallel Body, AFT to Mid-point manifold (lightship)	0 m
GRT	3994	Parallel Body (Normal Ballast Condition)	21,323 m
Suez Gross Tonnage	4468,08	Parallel Body, FWD to Mid-point manifold (Norm. Ballast)	8,246 m
Suez Net Tonnage	3642,64	Parallel Body, AFT to Mid-point manifold (Norm. Ballast)	13,078 m
Panama Net Tonnage	3415	Parallel Body at Loaded Summer Deadweight (SDWT)	32,652 m
Distance Bow to Bridge	77,51	Parallel Body, FWD to Mid-point manifold (loaded SDWT)	16,220 m
Distance Stern to Bridge Front	22,48	Parallel Body, AFT to Mid-point manifold (loaded SDWT)	16,432 m

LOADLINE INFORMATION

Loadline Condition	Freeboard (m)	Draft (ext) (m)	Displacement (t)	Deadweight (t)
Summer	1,760	6,700	8302	6122
Winter	1,900	6,560	8095	5915
Tropical	1,620	6,840	8510	6330
Lightship	6,435	2,025	2180	0
Normal Ballast Condition	3,945	4,515	5345,4	3165,3

FW Allowance at Summer Draft 0,141 m
TPC Immersion at Summer Draft 14,76 metric tonnes

Anchors:

Anchor	2 x 2280 Kgs
1 Shackle	27.5 m
Anchor Port	8 Shackles
Anchor STBD	8 Shackles

Main Machinery Particulars:

Main Engine: YANMAR 6EY26W, 1920 kW @ 750 RPM
Aux. Engines: 3 x SCANIA-DI9074M (298 kW e out put each)
Emergency Diesel Generator: CUMMINS 6 BT5.9 - D (M) 96kW e out put
Bow Thruster: 265 kW-360 HP - Electric, Fixed Pitch
Shaft Generator: AVK DSU 62 M1 - 4 (580 kVA)
Thermal Oil Heater x 2: GESAB TOH 1600 V 40 W (VERTICAL) 2 PCS
Max. Oper. Press. 10 bars
1600 kW capacity

Cargo Handling System:

Cargo pumps type deep-well electrical driven
Cargo Pumps: 10 x 150 (m³/h),
Slop Pumps: 2 x 80 (m³/h)
Portable cargo pump 1 pc. Hydr. ; 70 (m³/h) WARTSILA NH80-1-NE TL
Max Loading/Discharging Rate 1200/600 (m³/h)
Nitrogen Generator: 500 (m³/h)
Manifold Flanges: (12 x 6" ANSI, 2 x 10" ANSI)
Stern Line 8" ANSI
Vapour Return Line 6" ANSI

Capacity of Cargo and Ballast Tanks: Cargo tanks are Marineline coated. Max SG = 1.54 t/m³

Capacity of Cargo Tanks

Tank	Volume (cbm)	Pump Capacity (cbm/h)
1P	590,207	150
1S	592,27	150
2P	450,868	150
2S	448,338	150
3P	800,749	150
3S	805,025	150
4P	586,637	150
4S	583,085	150
5P	693,005	150
5S	696,202	150
SLOP P	85,223	80
SLOP S	85,309	80
TOTAL	6416,918	

Capacity of Ballast Tanks

Tank	Volume (cbm/h)
FORE PEAK	208,01
1P	135,21
1S	137,12
2P	131,55
2S	138,43
3P	148,72
3S	156,22
4P	136,5
4S	130,15
5P	137,94
5S	131,6
6P	188,63
6S	197,86
7P	131
7S	124,66
8P	90,85
8S	86,25
TOTAL	2410,70

Ship's Speed:	Loaded	Ballast
	11,5 knots	12 knots

Owner:
TANAB MARITIME & TRADING INC.
Trust Company Complex Ajeltake Road,
Ajeltake Island, Majuro
Marshall Islands MH96960

Technical Managers:
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