

# M/T "TRANS ADRIATIC"

CHEMICAL TANKER

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## VESSEL PARTICULARS

Class	Nippon Kiji Kyokai (Tanker, molasses or Oils-Flashpoint below 60 deg C And chemicals Type II and III)
Built	2002
Builder	Fukuoka Shipbuilding co, LTD. Japan
Flag	Bahamas
Home port	Nassau
Service Spee	12 knots Laden 13 knots ballast
Consumption	14 mts/day
Stern Line	No
Deck crane capacity	5 mts (SWL)
Main Engine	MAN B&W 6L 35MC(MK6) 3900 KW
Bow Thruster	440 KW

## MAIN DIMENSIONS

Summer deadweight	12 503	mts
Winter deadweight	12 122	mts
Summer Draught (SW)	8,75	m
Winter Draught ( SW)	8,57	m
Length overall	123,18	m
Moulded breadth	20,00	
Cargo Capacity (98%)	13 298	m <sup>3</sup>
Gross tonnage	6 837	
Net tonnage	3 851	
SBT Tonnage	4 675	
Light Weight	3 396	m
Distance KTM	33,87	m
Paralellbody length (SDWT)	64,41	m



ALL VOLUMES ARE GIVEN IN M<sup>3</sup> AT 98%

11P 260	10P 845	9P 331	8P 886	7P 831	6P 556	5P 333	4P 664	3P 871	2P 577	1P 472
11S 260	10S 852	9S 331	8S 894	7S 839	6S 556	5S 332	4S 662	3S 879	2S 585	1S 472

**Total tank capacity at 98%:** 13298 m<sup>3</sup>  
All stainless steel : SS SUS 316L

**Manifold**

Distance bow-center manifold	61,59	mtrs
Distance stern – center manifold	61,60	mtrs
Inboard from ships side	5,22	mtrs
Height above deck	2,74	mtr
Height top of rail to center manifold	0,98	mtrs
Height above waterline loaded	5,228	mtrs
Height above waterline ballast	9,184	mtrs
Manifold flanges	ANSI 150	

**Cargo pumps**

Framo hydraulic deepwell pumps  
Pump capacity: 6 pcs 100 cbm/hr  
8 pcs 200 cbm/hr  
8 pcs 300 cbm/hr

**Portable Pump**

Framo 70 cbm/hr  
Max discharge rate: 1200 cbm/hr dens 0,80 at 11 bar.

**Cargo Heating thermal oil:** 65-80 deg C

Stainless steel heating coils  
Heating medium: Water/steam/Thermal oil

Draught in		Deadweight (Metric tons)		TPC
Meters	Feet	Fresh Water	Sea Water	
		12000	12000	
		11000	11000	20,5
	25	10000	10000	20,0
		9000	9000	
	20	8000	8000	19,5
		7000	7000	
		6000	6000	19,0
	15	5000	5000	
		4000	4000	18,5
	10	3000	3000	
		2000	2000	18,0
		1000	1000	
		0	0	17,5

SDWT

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