

SHIP'S PARTICULARS



SHIP'S NAME:	NADINE V	IMO Number:	9512563
MMSI	248803000	CALL SIGN:	9HA4814
FLAG:	MALTA	PORT OF REGISTRY:	VALETTA
OWNER:	NV SHIPPING LTD, Malta		
TYPE OF SHIP:	BULK CARRIER (post-Panamax)		
CLASS:	BV, class No 16029A	ICE CLASS: N/A	FSR:
BUILT BY:	Shanhaiguan New Shipbuilding Industry Co., Ltd, Hebei, P.R. China		
BUILT ON:	2011.08.31	KEEL LAYING ON:	2010.10.29
MAIN ENGINE:	Manufacturer: Dalian Marine Diesel Co., Ltd Type: MAN B&W 6S60MC MCR: 12240 kW x 105 rpm, CSR 10404 kW x 99.5 rpm, HP-16630		
AUXILIARY ENGINES:	3 x 740 kW; 450V, 60HZ, 3 ph		
CARGO GEAR:	N/A x - SWL	PROVISION CRANE	5t-3-14.5m SWL
PROPELLER:	Blade, Nickel Alum Bronze-6,90m	BOW THRUSTER	N/A
BALLAST PUMPS	1700 m3/hrs x 2		

PRINCIPAL DIMENSIONS (METERS)		LOAD LINE DETAILS:	DRAFT (m)	DW (mt)	DISPL (mt)
L.O.A. (LENGTH OVER ALL):	235.00 m	Fresh Water	14.831	93763.077	109496.1
L.B.P. (LENGTH BETWEEN PERPEND):	228.00 m	Tropical	14.802	96260.077	111993.1
B.M. (BREADTH MOULDED):	38.00 m	Summer	14.5	93758.877	109491.9
D.E. (DRAUGHT MOULDED):	20.7 m	Winter	14.198	91263.177	106996.2
WEIGHT OF LIGHT SHIP:	15,733 mt	Summer TPC	82.7 t/sm		
Height MAX(from bottom to Mast top)	50.90 m	Height MIN (Mast lowered)	N/A		
Height to top of hatch covers	23.60 m	DRAFT FULL BALLAST (m):	F / M / A 7.26 / 8.50 / 9.61		

GROSS REGISTER TONNAGE	52,718.0	NET REGISTER TONNAGE :	29,666.0
SUEZ CANAL, GRT	54,547.54 ID-038701	SUEZ CANAL NRT :	49,984.27
PANAMA CANAL (ID:) GRT:		PANAMA CANAL NRT :	43,415.0

FULL AHEAD SPEED (laden / in ballast):	14.0/14.7 kts	ECO SPEED (laden / in ballast)	12.0/12.7kts
FUEL CONSUMPTION (MCR / CSR)	Laden 44.9 In ballast 42.9	CONSUMPTION IN PORT	with operations 5.0 without operations 4.0

FUEL TYPE(es)		IFO 380 CST			
MAX LOAD (mt / m2) LIMITS ON:	HATCHES : TANK TOP:	N/A	CARGO HOLDS CAPACITY (m3)	CARGO HOLDS DIMENSIONS (m)	CARGO HATCHES DIMENSIONS (m)
MAX ALLOWED LOADS ON THE INNER BOTTOM OF CARGO HOLDS (mt)	No.1	30.30	13759.20	25,50 x 38,00	15,30 x 14,60
	No.2	20.00	17130.10	28,90 x 38,00	15,30 x 14,60
	No.3	30.30	17111.70	28,90 x 38,00	15,30 x 14,60
	No.4	20.50	15402.50	26,35 x 38,00	15,30 x 14,60
	No.5	30.30	15560.20	26,35 x 38,00	15,30 x 14,60
	No.6	20.00	17130.30	28,90 x 38,00	15,30 x 14,60
	No.7	30.30	14303.40	26,35 x 38,00	15,30 x 14,60
TOTAL:			110397.40		

CAPACITIES (cub.m.):	BALLAST INCLUDE C.HOLD No4 100%:	44617.1 m3 (total BT 29215.10 m3 C.Hold No 4 – 15,402.00 m3)
	HSFO TANKS (98%) TOTAL:	3197.3 m3
	LSGO TANKS (98%) TOTAL:	282.5 m3
	MDO TANKS (98%) TOTAL:	218.3 m3
	LUB.OIL TANKS (m3) 100%:	ME (Sump-24.5; Store-24; Sett-19.5; Cyl-81.1). GE (Store-14.1 / Sett-14.1)
	BILGE TANKS TOTAL100%:	45.3 m3
	FRESH WATER DRINKING TOTAL:	412.67 m3 (FWT P-142 m3; FWT S-218 m3; DRINKING-52.67)
	SEWAGE Holding Tank	39 m3
	SLUDGE Holding Tanks	84.0 m3
MAX CREW (LSA) 25	Crew Cabins / Crew number	28 / 23
SHIP'S COMMUNICATION	Telex, Inmarsat-C:	424880310 / 424880311
	E-mail address:	nadine_v@marsatmail.com
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OPERATORS:	Atlantic Coal & Bulk	
MANAGERS:	PROFY Ship Management, Odessa, Ukraine. Phone: +380482325159, info@profyshipmanagement.com	
P&I CLUB :	Standard Club Europe Ltd	