

SHIP'S PARTICULARS



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| 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: | DNV-GL | 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 |
| T. (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 | | |

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| 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 |

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| 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 |

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| 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 | | |

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| 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 |
| | Phones: | Sat +870773257445 Mobile +372 5482 0020 |
| OPERATORS: | Atlantic Coal & Bulk | |
| MANAGERS: | PROFY Ship Management, Odessa, Ukraine. Phone: +380482325159, info@profyshipmanagement.com | |
| P&I CLUB : | Standard Club Europe Ltd | |