

Nikos N

Owners warrant that the vessel is fully P and I covered for the c/p and that the P and I club is a member of the international group of P and I clubs. Owners warrant that the vessel is classified with a classification society that is a full member of the International association of Classification Societies (IACS).

Vessel's name: NIKOS N

Call Sign: V7AR5

IMO Nbr: 9412646

Type: Bulk carrier, double skin, Carl Bro a/s design 'The Diamond 54'

Built: Chengxi Shipyard, P.R.China / Year 2011

Flag: Marshall Islands

Class: Det Norske Veritas

Class notation : +1A1 Bulk carrier, ESP ES(D), BC-A, E0, DK(+)HA(+)IB(+) BIS HOLDS (2,4 or 3 maximum cargo density 1.35t/cbm) may be empty TMON NAUTICUS(New building)

Deadweight (summer) : 53815.7mt at 12.62m / tpc - 57.3 mt. (at Summer Draft)

LOA/LBP : 190.00 m. / 183.05 m

Breadth (moulded): 32.26 m.

Depth (moulded) : 17.52 m

GRT/NT: (International 1969): 32614/18039

Main engine: MAN B&W 6S50 MC-C MCR 9480 KW

SPEED/CONSUMPTION

AT SEA:

-BALLAST: Abt 14.50 knots on abt 32.5mts HFO (380) including auxiliaries + 0.1mts ULSMGO

-LADEN: Abt 14.00 knots on abt 32.5 mts HFO (380) including auxiliaries + 0.1mts ULSMGO

Vessel burns ULSMGO when manoeuvring, in confined waters and for starting d/gens or low load and incinerator.

ECO Without Guarantee

Laden: abt 13 knots on abt 27.5mt + 0.1mts ULSMGO without guarantee

Ballast: abt 13.5 knots on abt 27.5mt + 0.1mts ULSMGO without guarantee

SUPER ECO Always Without Guarantee

BALLAST - Abt 13 knots on abt 25.5mts IFO including auxiliaries + 0.1mts ULSMGO

LADEN - Abt 12.5 knots on abt 25.5mts IFO including auxiliaries + 0.1mts ULSMGO

Speed and consumption figures basis summer draft, ekeel, no deck cargo, max Beaufort force 4 and/or Douglas sea state 3, with wave and/or swell significant height no to exceed 1.25mtrs and no adverse influence of currents/swell.

It is explicitly understood that, notwithstanding anything to the contrary herein, no warranty applies to condition exceeding b4 and dss 3, contrary currents, seabuoy to seabuoy on voyages less than 48 hours and 24 hrs after cosp/prior eos, excluding canals, narrow/restricted/tidal affected waters and due to reasons of safety, or poor visibility etc., periods when the speed is reduced due to chrtrs' instructions. For the purpose of evaluating vessels performance under this charter party it is agreed that all days where the weather exceed Beaufort force 4 and/or Douglas sea state 3 (wave/swell sign height up to 1.25mtrs) are expressly excluded from the calculations.

The speed so described is on an average basis taken over the entire charter period, including ballast voyages provided no bottom fouling due to immobilisation for 20 or more days in port(s) or anchorage(s)

Vessel has the liberty of steaming at slow speed or stop/being idle for the purposes of ballast exchange if required. Cost of ballast treatment if required and any loss of speed/time to be for chrtrs a/c

IN PORT:

-IDLE: abt 2.8 mt HFO 380 cst + 0.2mts ULSMGO
-WORKING: abt 4.8 mt HFO 380 cst + 0.2mts ULSMGO

Fuel Quality

Charterers undertake to supply only fuel and diesel/gasoil complying with current ISO specifications at the time of supply.

IFO-380 Cst ISO 8217:2010(E), RMG 380,

Ultra Low Sulphur Marine Gas Oil (ULSMGO) with max sulphur 0.1% grade DMZ 8217:2010

Same to be free of any - all waste automotive lubricants or waste chemicals.

Minimum FIA/100 20 ecn (IP541)

Hfo must be compatible for blending and bunkers purchased/supplied in different lots may have to be segregated - see also bunker quality clause

Holds cubic capacity : Grain 65945 cbm Bale: 64822

Holds/Hatches: 5 holds/5 hatches,

Hatch covers : Hydraulically operated, end folding, double skin.

Hatch 1 opening - 19.2m (L) x 20.8m (W)

Hatches 2 to 5 opening - 21.6M (L) x 22.4m (W)

Tank-top dimensions, (excluding lower stools, bulkhead corrugations etc)

Hold No.1 : Length 29.60m, Width fwd 8.60m, aft 25.20m

Hold Nos 2-3-4 : Length 26.40m, Width 25.20m

Hold No.5 : Length 29.60m, Width fwd bulkhead 25.20m, aft 6.80m

Cargo Gear:

4 units electro/hydraulic deck cranes each 36 tonnes SWL,

Working radius 28mtr at swl 36mt , maximum clear outreach 11.87mtrs.

Cranes capable of use in grab operation. When cranes on grab or on skip/bucket duty maximum gross lifting limited to 24mt (ttl weight of grab or skip/bucket and cargo). No more than 1 ship's crane to be worked simultaneously at a hatch. No more than 1 crane to be worked at a hatch, Owners will not supply crane men from crew.

Vessel's cranes designed and class approved to operate within the designated capacities/parameters ,only in a harbour or sheltered waters environment with no significant movement of the ship due to wave action, nor any relative movement between crane/grab and cargo if loading/discharging into/from barges, transhipment, or similar environmental conditions to be less than beaufort force 2 and/or sea state 1. Ambient temperature for cranes operation: -10 degrees C to + 40 degrees C.

Grabs:4 x14 cbm Smag electro hydraulic (adjustable from 6.0 to abt 14 cbm capacity - max cgo density 3.0mt/cbmt suitable to handle bulk cargoes with material grain size min 1.00m - max 50mm).

When the vsl calls at port or terminal where required mooring ropes in addition and/or different specification from what the vessel has onboard same to be supplied and/or hired at chrtrs' cost/time. Vessel equipped with total 8 pcs split type hawser drums. (fwd 4 + aft 4).

Tank capacities (100 pct in cubic meters)

-HFO: abt 2000cbm incl serv/settl

-ULSMGO: abt 200cbm incl serv/settl

-FW : abt 239mt

Constants: abt 450 mts excl. fresh water / un pumpables

Uniform Strengths : (Homogeneous cargo loading conditions)

Tanktops local strength: Holds nos 1-2-3-4-5 = 25 mt/sq.mtr

Main deck : 4.50mt/sq.m (excluding cross- decks)

Hatch Cover : Hatches nos 1- 2-3-4-5 = 2.5 mt/sq.m.

Other fittings:

-Natural ventilation

-Cement/grain feeding holes per hold: 2 pcs

-Co2 fitted in holds

- A60 bulkhead
- Aussie holds ladder fitted
- Hold nbr 3 can be ballasted
- Vessel fitted with lashing pad eyes on m/deck for stowage of deck cargo

Hot rolled Steel coil loading in Holds:

2 tiers x 25mt steel coil in all holds.

Coil Length/Diameter minimum 1200mm /2000mm to be loaded on 4 pcs dunnage of suitable strong wood material 40mm thick x 100mm width.

For all steel coil loading owners/master to be contacted for approval with regards to vessel's strength, cargo intake, and final stowage plan. No California (vertical) block stow for Steel Plates/Slabs etc.

Distance from water line to top of hatch coaming iwo Hatch#3

In light ballast condition about 13.75 mtrs

In heavy ballast condition abt 11,10 m

All details about, given in good faith and without guarantee