

MV: EASTERN CONFIDENCE

General

Class	NKK
Class notation	BC, Type A, Grab, ESP
Ship type	SD BC
Year built	2008
Yard	Imabari, Japan
DD due	Sept 2021
SS due	Oct 2023

Flag	Philippines
Registry	Manila
Reg. nr.	MNLA 000810
Call Sign	DUHG
IMO nr.	9470789
Telex	454891610
Phone	+870 773930416
Email	easternconfidence@amosconnect.com

Speed & Consumption

Laden	abt. 12.5 kts on abt. 20.0 mt IFO + abt. 0.2 mt MDO
Laden (eco)	
Port Idle	abt. 2.5 mt IFO + abt. 0.2 mt MDO
Port WWW	abt. 4 mt IFO + abt. 0.2mt MDO
Vessel consumes MDO when manoeuvring and sailing in narrow waterways and canals. Speed/Cons. upto Windforce BF 4/ Douglas sea state 3 and basis no adverse currents. Bunker specs: IFO ISO 8217:2017 (E) RMG 380 / MDO: ISO 8217:2017 (E) DMB or DMA However sulphur specs and each delivery and burning of specific types (grades) of bunkers always to comply with MARPOL regulations a/o EU directives a/o USA a/o any other national regulations including latest amendments.	

Principal dimensions

Length over all	169.37	m
Breadth moulded	27.20	m
Depth moulded	13.60	m
Summer draft	9.819	m
Summer dwt	28,449	MT
TPC (summer)	39.62	t/cm
GT/NT	17,018 / 10,104	T
Lightweight	6,304	T
Suez	17,498 / 15,234	T
Panama	14,240	T

W/L-H/c Summer	5.23	m
W/L-H/c Ballast mid.	10.18	m
Keel – Top H/c	15.00	m
Keel – Top of mast	39.50	m
IFO capacity (85%)	1,058	m ³
MDO capacity (85%)	104	m ³
MGO capacity (85%)		m ³
FW capacity (100%)	308	m ³
Ballast cap. (100%)	8,280	m ³
Slop tanks (CH wash)	-----	m ³

Operational restrictions

No mixing of new bunkers with bunkers already onboard.
Vessel is only allowed to work single hook on a single hatch
Constants could be affected due to vessel retaining onboard of hold cleaning water and/or grey water as per MARPOL regulations.

Bunker tank capacities could be affected due to vessel having to keep different IFO and MGO grades separated as a consequence of compliance with Marpol regulations a/o EU directives a/o USA a/o any other national regulations including latest amendments.

This vessel is member of an independent fuel testing system (LINTEC).
Charterers or their representatives are always at liberty to witness the sampling during any bunkering of the vessel under the charter and any discrepancies found between suppliers sample and Lintec sample then the Lintec sample to be final and binding. As long as the Lintec test of the HFSO onboard has not been completed and the results approved vessel may have to use LSFO or MDO/MGO instead

Cargospaces

Cap. (ft ³)	Grain	Bale
C/H #1	187,520	177,118
C/H #2	287,610	276,415
C/H #3	289,423	278,224
C/H #4	290,279	278,224
C/H #5	262,540	251,626
Total	1,317,372	1,261,607

Floor space	LxB/H/Ba/H(m)	Hatch Size
Cargohold 1	22x(6.4x18.8)x13.55	13.60x16.00
Cargohold 2	26.4x20.6x13.55	19.20x17.60
Cargohold 3	26.4x20.6x13.55	19.20x17.60
Cargohold 4	26.4x20.6x13.55	19.20x17.60
Cargohold 5	26.4x(20.6x6.2)x13.55	19.20x17.60

D (m)	DWT
9.18	Summer 28,449
10.02	Trop. 29,256
10.24	TropF. 29,240
10.03	Fresh 28,447
9.61	Winter 27,643

Ventilation	Nat.
Airchanges	NA
CO2 fitted	Fitted
A60 bkhd	N/A
Smoke det.	N/A
Aussie fitted	Fitted
Dehumidifier	N/A

*Note: In case of heavy cargoes to be loaded, the maximum quantity is to be in accordance with vessel's loading and stability booklets.

Strength

	CH#1	CH#2	CH#3	CH#4	CH#5		
Hatchcovers	3.3	3.3	3.3	3.3	3.3	t/m ³	*observe load manual
Weatherdeck	4.1	4.1	4.1	4.1	4.1	t/m ³	*Except betw. hatches
Tanktop	20.0	20.0	20.0	20.0	20.0	t/m ³	*Local strength
Tanktop	16.88	16.88	16.88	16.88	16.88	t/m ³	*Uniform distributed
Weight max.	6,951	9,461	10,724	9,554	9,733	MT	*adj. Holds limitations apply

*Note: Alternate hold loading condition (Nos. 2& 4 may be empty)

Deck equipment

Hatch type	Hydr. End-folding type, DS
Maker	MacGregor type
Cargo gear type	Electro hydr. 30.5t x 4 cranes
Maker	Mitsubishi
Outreach	10.40 m
Grabs fitted	Yes 2 x 10 M ³

Features

ITF fitted	National flag
Log fitted	No
WBTS fitted (AMS approved)	No
Lakes fitted	No
Suitable for grab discharge	Yes

Machinery details

Main engine	MAKITA MITSUI MAN B&W 6S42MC
NCO	4,970 KW @ 122 rpm
Aux. engines	Yanmar 6 EY18AL – 3 sets
Electrical	550KVA/ 450V/ 60 Hz
Freshwater generator	Max. 7t/day

All details "about" given in good faith, without guarantee.