

Boliche

General info

Built: 2020
Port of Registry: Panama
Flag: Panama
IMO no: 9853072
Class: ABS
Owners P+I Club: Steamship Mutual

Tonnage

Dwt: 62435
GT/NT: 35397 / 20942
Displacement: 73084
Panama net: 29311
Suez net: 33530

Type

Single deck bulk carrier

Dimensions

LOA: 199.98 m
LPP: 196.00 m
Breadth: 32.26 m
Draft Summer: 13.359 m
Depth moulded: 19.00 m

Engine

Main engine: KAWASAKI-MAN B&W 6S50ME - B9.5
7300kW x 99 rpm / 6205 kW x 93.8 rpm
Aux. Engine: 3 x DAIHATSU 6DE-18, 590kW
SOx Scrubber (Open Loop Scrubber System): water pump rated
flow scrubbing water – 360 m3/h at sea; 270 m3/h at port /
manoeuvring / SOx reduction – inlet max Sulphur cont. 3.5%;
outlet 0.1%
Shaft generator: -
Bow thruster: -

Tank capacity

Fuel IFO: 1704.7 m3
Fuel GO: 332.6 m3
Fresh water: 398.9 m3
Ballast: tanks 17765.4 m3

hold No.3 16496 m3

Containers

NIL

IMDG dangerous cargoes

Vessel is fitted for the carriage of the following IMDG goods
classes in bulk – 4.1, 4.2, 5.1, 8, 9

Speed / Consumption

Laden: abt. 14.0 kts on abt. 29.0 mt/day IFO + 0.1 mt LS MGO
Ballast: abt. 14.55 kts on abt. 29.0 mt/day IFO + 0.1 mt LS MGO
Working: abt. 6.8 mt/day (4 cranes) IFO
Idle: abt. 2.5 mt/day IFO

Above parameters are based in good weather conditions whilst vessel is on even keel, maximum
Force 4 in Beaufort scale and sea-state 3 in Douglas scale (max 1.25m). Always basis clean,
smooth bottom, without adverse currents and based on HFO of maximum 380CST.

All details are "about" and given in good faith without guarantee. "About" means 0.5 Knot for speed
and +5% for bunker consumption.

Capacity

Grain 79709 m3

Holds Capacity Grain /(m3/cuft):

- 1) 13553 / 478619.7
- 2) 17375 / 613592.3
- 3) 16496 / 582550.7
- 4) 17357 / 612956.7
- 5) 14928 / 527177.3

Holds

Number of Holds: 5 (not box shaped)

Hold dimensions (L X B)/(m):

- H1 – 28.40 x 5.10(FORE)/22.10(AFT)
H2 – 30.69 x 22.10
H3 – 30.69 x 22.10
H4 – 30.69 x 22.10
H5 – 27.90 x 22.10(FORE)/8.32(AFT)

Height of all cargo holds: 18.98 m

Hatch

Hatch openings dimensions /(m):

- H1 – 17.67 x 18.6
H2 – 23.25 x 18.6
H3 – 21.39 x 18.6
H4 – 23.25 x 18.6
H5 – 22.32 x 18.6

Type of covers: Electro-hydraulic folding type

Permissible Loads Tank Top /(mt/m2):

- Hold1 29.0
Hold2 26.0
Hold3 30.5
Hold4 25.0
Hold5 27.6

Hold Equipment

St Lawrence fitted: NIL
Tween deck pontoons: NIL
CO2 fitted: YES
Marine dehumidifier of cargo holds: NIL
Mechanical ventilation of cargo holds: NIL
Australian type approved hold ladders: YES

Gear

Type of gear: 4 x IKNOW Electro-hydraulic
folding type

SWL: 30 mt (hook operation)
24 mt (grab operation)

Outreach: 4.0-26.0 m

Grabs: 4 x 12 m3 PEINER Radio
Controlled Single Rope
Type: IKNOW EGF 24,0-1,25-
12000