

General particulars



General info

| | |
|-------------------|---------|
| Built: | 2012 |
| Port of Registry: | Oslo |
| Flag: | Norway |
| IMO no: | 9516179 |
| Class: | DNV |
| Owners P+I Club: | Gard AS |

Tonnage

| | |
|---------------|-------------|
| Dwt: | 9412mt |
| GT/NT: | 6872 / 3396 |
| Displacement: | 13298.3 mt |
| Panama net: | - |
| Suez net: | - |

Type

Multipurpose Dry cargo ship

Dimensions

| | |
|----------------|---------|
| LOA: | 109.8 m |
| LPP: | 105.8 m |
| Beam: | 18.2 m |
| Draft Summer: | 8.01 m |
| Depth moulded: | 10.5 m |
| WLTHC: | - |

Engine

| | |
|------------------|--|
| Main engine: | SXD-MAN B&W 8L 32/40 4000 kW/ 750 rpm |
| Aux. Engine: | 2 x SCANIA DI-16 55M; 1 x SISU DIESEL 74CTAG-4V (emergency DG) |
| Shaft generator: | LERoy SOMER 500 ekW x 1500 rpm |
| Bow thruster: | 450 kw |
| Depth moulded: | 10.5 m |
| WLTHC: | - |

Tank capacity

| | |
|--------------|-----------|
| FuFuel IFO: | 605 m3 |
| Fuel GO: | 120 m3 |
| Fresh water: | 138.2 m3 |
| Ballast: | 3031.6 m3 |

Speed / Consumption

Abt.13 knots on abt. 16 mts IFO 380 cSt
Abt. 1.0 mt of MGO idle / abt. 1.5 mts MGO when working cranes

Above parameters are based in good weather conditions whilst vessel is on even keel, maximum Force 3 in Beaufort scale and sea-state 2 in Douglas scale. No negative currents, swells or tidal streams, and in temperate waters

All details are "about" and given in good faith without guarantee

IMDG dangerous cargoes can be loaded in:

Cargo holds No. 1-3

Packaged goods in underdeck spaces 1-9 (except 1.1 to 1.6, 2.3, 5.2)
Solid bulk cargoes in underdeck spaces 4, 5, 9 (except 4.3) Packaged goods on deck 1-9

Capacity

Grain 1: 2980 m3 2: 4540 m3 3: 4540 m3 Total: 12060 m3

Holds

| | |
|------------------------------|--|
| Number of Holds: | 3 |
| Hold dimensions (L X B X H): | 16.1 m X 15.2 m narrowing fwd to 10.33 m |
| Height: | 13.4 m |
| HO 2: | 25.9 m X 15.2 m |
| Height: | 11.6 m |
| HO 3: | 25.9 m X 15.2 m |
| Height: | 11.6 m |

Hatch

| | |
|-----------------|-----------------------------------|
| Hatch openings: | No 1: 16.1 m x 15.2 m |
| No 2: | 25.9 m x 15.2 m |
| No 3: | 25.9 m x 15.2 m |
| Type of covers: | Hydraulic operated Folding covers |

Permissible Loads

| | |
|-------------------------|-------------|
| Tanktop: | 14 mt/sqm |
| Upper deck hatch cover: | 1.75 mt/sqm |

Hold Equipment

| | |
|--------------------------------|---|
| IMO Fitted: | as per Document of Compliance |
| St Lawrence fitted: | No |
| Smoke detector fitted: | Yes |
| Mechanical ventilation system: | 6 changes pr hrs basis empty holds Gear |

Gear

Type of gear: 2 x 40 mt MacGregor cranes