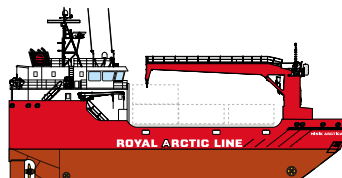


Particulars

Minik Arctica



Page 1/2

CLASSIFICATION

| | |
|-------------------------------|--|
| Classification Society | DNV – GL |
| Class notation | + 100 A1, ICE Class 1A, General Cargo / Container Ship, +LMC, UMS, LNC(AA) |
| Built by / year | Remontova, Gdansk, Poland / 2013 |
| Yard No. | 2880/2 |
| IMO Number | 9618159 |
| DMA No | D 4563 |
| Flag/Home Port | Danish (DIS) / Aalborg |
| Call Signal | OUSM-2 |
| MMSI | 219 663 000 |

RULES AND REGULATIONS

Danish National Maritime Authorities Rules and Regulations for Danish International Ship Register (DIS) and latest International Rules and Regulations.

TONNAGE

| | |
|--|-------|
| Gross Tonnage (GT) | 1194 |
| Net Tonnage (NT) | 359 |
| Deadweight at scantling draught | 650 |
| Scantling draught | 4,2 m |

PRINCIPAL DIMENSIONS

| | |
|----------------------------|---------|
| Length overall | 45,30 m |
| Length between p.p. | 43,37 m |
| Breadth moulded | 12,80 m |

CAPACITIES

| | |
|---------------------------|-----|
| Container capacity | |
| | TEU |
| In holds | 14 |
| On deck | 15 |
| Total | 29 |

Tank capacity

| | |
|-------------------------|-----------------------|
| Diesel oil (100 % full) | 128,7m ³ |
| Lub. oil (100 % full) | 8,40 m ³ |
| Fresh water | 35,41 m ³ |
| Water ballast | 479,65 m ³ |

Accommodation

| | |
|----------------|----|
| Crew | 8 |
| Day Passengers | 12 |

Particulars

Minik Arctica

Page 2/2

MACHINERY

| | Maker | Model | Output |
|---|-------------------------|-------------------------|--------------------|
| Main engine | Caterpillar | 3512C | 1044 kW |
| Shaft generator | Stamford | HCM 534F2 | 440 kW |
| Main reduction gear | Scana | ACG 450/PF400 | - |
| Propeller | Scana | CP-75 | - |
| Steering gear | Rolls-Royce | SR622FCP200 | - |
| Aux. Generators | 2 x Scania/ Stamford | DI13 074M/ HCM 534E2 | 350 kW |
| Emergency/ Harbour generator | Scania/ Stamford | DI09 074M/ HCM 434E2 | 200 kW |
| Bow thruster | Scana | CPT 1,0-D | 200 kW/ T=34 kN |
| Stern thruster | Scana | FPT 0,8 | 100 kW/ T=18 kN |
| Speed | 10 knots | | |



Navigation & Radio equipment

| | |
|--------|------------------------|
| 1 pc. | Radar X-Band ARPA SAM |
| 1 pc. | Radar S-Band ARPA SAM |
| 1 pc. | Gyro |
| 1 pc. | Magnetic Compass |
| 1 pc. | Satellite Gyro Compass |
| 2 pcs. | DGPS |
| 1 pc. | Speed log |
| 1 pc. | Anemometer |
| 2 pc. | Echo sounder |
| 1 pc. | Autopilot |
| 3 pc. | MFD ECDIS |
| 1 pc. | S-VDR |
| 2 pcs. | Radio station MF/HF |
| 1 pc. | Radio Telex |
| 2 pcs. | Inmarsat C |
| 1 pc. | Iridium telephone |
| 3 pcs. | VHF- DSC |
| 1 pc. | Navtex |
| 1 pc. | AIS |
| 1 pc. | LRIT Transmitter |
| 1 pc. | V-SAT |
| 1 pc. | Iridium Pilot |

CARGO HANDLING SYSTEM

| | |
|------------------------|------------------------|
| Cargo crane | Liebherr CBW 25/19.7ST |
| Forklift Toyota | Traigo 48/18 |
| Hatch covers | TTS Marine MD FHC |

CONTACT DETAILS

| | |
|--------------------------|----------------------------|
| Celluar telephone | (Primary) (+299) 52 81 66 |
| V-sat 1 bridge | (+45) 77 34 84 63 |
| Iridium | (+881) 167 777 417 31 |
| E-mail | minik.arctica@minik.ral.dk |