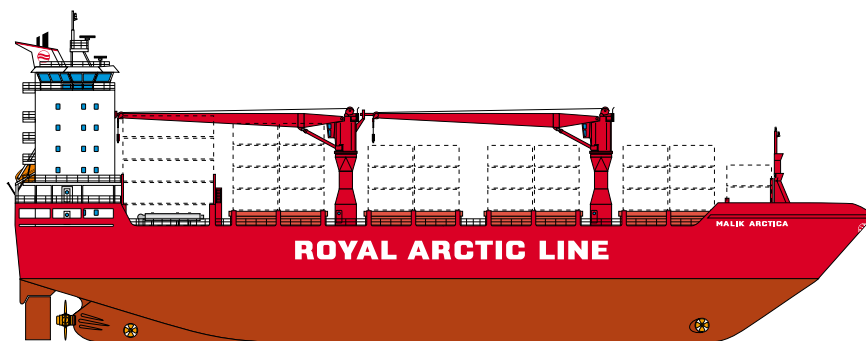


Particulars

Malik Arctica



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CLASSIFICATION

Classification Society DNV - GL

Class notation

1A1 General Cargo Carrier, Container, DG-P, PC6, BIS, TMON, BWM-T, Clean, NAUT-AW, E0, DAT (-35C), HULL-PC-5

Built by / year Remontova Shipbuilding / 2017

Yard No. 2878

IMO Number 9618135

DMA No D 4378

Flag/Home Port Danish (DIS) / Aalborg

Call Signal OUKU-2

MMSI 219 668 000

RULES AND REGLATIONS

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

MEASUREMENTS

LOA 114,31 M

LPP 103,82 M

Freeboard Length 107,94 M

Gross Tonnage 10537 T

Dead Weight 8370,6T

Breath 22,69 M

Depth Molded 15,16 M

Max Moulded Draft @ 1,025t/m3: 8,37 M

Net Tonnage 3162 T

Light Ship 5796,2T

CAPACITIES

Container Capacity

9'6 and 8'6 according to IMO visibility lines

	TEU	FEU	TEU/FEU	FEU/TEU
In Holds	259	164	259	126
On Deck	347	290	331/8	164/19
Total	606	454	590/8	290/26

Container Stack Weight

	Number in stack	20' Stack weight	40' stack weight
In Hold	5	150	180
On Hatch	¾	80	90
On deck, aft	5	100	115
On deck, fore	3	90	
On stanchions	4	75	90
Reefer Plugs Total	251 pce		

Tank capacity

Fuel oil (100 % full)	761,60 m ³
Diesel oil (100 % full)	248,70 m ³
Lub. oil (100 % full)	84,00 m ³
Fresh water	158,00 m ³
Water ballast	3475,00 m ³

Accommodation

Officers	8
Crew	8
Spare	1

Particulars

Malik Arctica

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MACHINERY

Main Engine	Hyundai-MAN B&W 6S 48 ME-B8.2 / MAN, 6L 27/38	7860kW
Shaft Generator	AEM SE 630 M6	2200kW
CPP Hydraulic Power unit	MAN B&W, HPU 7001 NG16	
Gear Box	RENK, RSVL-670C	
Box Cooler	4 pce, NRF	
Aux Engine	2 x STX-MAN 8L 16/24 1x STX-MAN 5L 16/24	880kW 500kW
Emg Generator	Scania DI 09 074M	323kW
Bow thruster	Brunvoll FU62LTC1750	800kW
Stern thruster	Brunvoll FU62LTC1750	800kW
Anchors	10 shackles PS & STB	
Water Fire pump	2 pce, Desmi	
Speed:	xx 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. 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	2 x Liebherr CBW 60(45)/16(29,8)ST
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CONTACT DETAILS

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