



Motor Cargo Ships

Saga

On request

New

Reference Number

Reference 1078

General Information

ENI Number	02315095
Construction year	1961
Shipyard	Arminiuswerft, Bodenwerder (Germany)
Delivery Condition	In consultation

Dimensions

Length	79.82
Width	8.20
Depth	2.47
Height of the Denbord	1.25
Crawl line without ballast	4.30
Crawl line with ballast	4.00



Max. tonnage 1.086
Tonnage at 2.20 920

Cargo hold / Beun / Tanks

Cargo hold capacity 1.650 m³
Number Of Holds 1x Cargo hold main 15.50 + 40.10 x 6.50 m / 1x Cargo hold floor 15.50 + 40.10 x 7.05 m
Number TEU 54
Floor of cargo hold Steel, 10 mm, By. 2017
Hatch crane Fabr. Instalho, electric, hydraulic
Shutter Cover Fabr. Blommaert, Friese kap, By. 1991

Machinery

Main Engine 1 Fabr. Mitsubishi S12A2-MPTA, 862 Hp, By. 2002
Gear box 1 Fabr. Masson, By. 2011
Bow thruster Installation Fabr. Ballegooy, 360° steering grid, By. 2022
Bow thruster engine DAF, 400 Hp, CCR2, By. 2022
Generator (1) Yanmar, 35 KvA, CCR2, By. 2017
Generator (2) Yanmar, 30 KvA, By. 2010
Steering Fabr. de Waal, electric, hydraulic
Rudder Hitzler, 3-stirring system

Tanks

Fuel 20.000 litres / 1.200 litres
Lubricating oil 500 litres
Dirty oil 400 litres
Drinking water 4.500 litres / 1.500 litres
Ballast pump 2 Bilge pumps and deck wash

Accommodation

Accommodation Aft Open kitchen with living room, 2 bedrooms and bathroom
Accommodation Fore Ship Open kitchen, living/bedroom, bathroom (partially renovated)
Wheelhouse Aluminum sagging superstructure on steel substructure with lifting column

Nautical Installation

Radar JRC JMA611, By. 2022
VHF 2x Sailor
Pilot Radio Zeeland
Rudder and Bow Indicator Alphanon, By. 2021
Camera 3x, By. 2022
GPS Tresco



Srew	Fabr. van Voorden, 4-blads, 1.450 mm
Anchor winch fore ship	Fabr. Liesen, oil bath winch, hydraulic
Anchor winch aft ship	Fabr. Liesen, wire winch
Car Crane	Fabr. Jooren, 9 < > 14 meters, 1.750 kg, By. 1989

Other

Details	Low creep line, excellent channel ship
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Certification

CvO (Shipping certificate)	30 May 2029
Classification office	SI

Recente vernieuwingen

2023

Anchor winch on foreship overhauled and blasted, new fixed fan at engine room installed. Gas oil tank on foreship cleaned, valves renewed and equipped with overfill protection. Cargo hold hydrojeted and preserved. Hatch carriage overhauled. In the kitchen, the dishwasher and hood have been renewed and a new floor has been laid in the accommodation. On the stern a mobile ballast pump and a fuel trim pump (including 80 meters of hose) has been installed. Car crane has been made hydraulically extendable. Turning clutch a pressure sensor placed. Propeller installation is the piping of the lubrication renewed. Steering the gyrotol renewed. Radar installation renewed. Calibration marks made in stainless steel. Front and stern stainless steel rope pots installed. Battery pack renewed. The ship has been fitted with new equipment, and supplemented where necessary, regarding the issue of a supplementary certificate for sailing in zone 2 Germany



2022

Bow thruster motor and installation renewed. Drinking water tank and hydrophore on the foreship renewed. Forward of the ship, all spotlights renewed and in LED. Outside unit of the air conditioning of the wheelhouse has been renewed. In the wheelhouse the ceiling and roof hatch have been renewed, an additional skirting stove installed, the subfloor has been renewed and fitted with PVC floorboards. Auto crane overhauled and fitted with new piping and a new e-cabinet. The shaft was fitted with a new stainless steel hood with built-in valves. The flexible arrangement of the main engine has been renewed, incl. aligned, turbos cleaned and crankshaft seals renewed. Grease lubricator has been overhauled. All cameras have been renewed. The underwater ship has been conserved. There is a new PC incl. sailing chart installed

2021

Bow thruster motor overhauled, propeller shaft seal renewed, drinking water tanks and cargo hold cleaned, cameras wheelhouse, new stove

2020

Main engine is turbo overhauled and air coolers cleaned

2019

Front mast installed, combi pilot overhauled, steering valves renewed, reverse gear inspected, new battery chargers, emergency battery and traction batteries installed

2018

Bow thruster, hatch carriage overhauled, fuel tanks cleaned, new batteries placed

2017

Wheelhouse re-built and furnished, electricity renewed up to engine room. Head overhaul of main engine, cargo hold a steel floor installed. The forward cabin has been refinished

1961

Subsequently extended

Ship Vision B.V. accepts no liability for any inaccuracy of information provided







