



M/T NORTHERN KATTEGAT

VESSEL SPECIFICATION

OVERVIEW

Yard: Rabben Mek Verksted, Norway - 1989
Class notification: 1A1 Tanker for Oil ESP E0/Tanker for oil,EX-
Classed by Port of Gothenburg, Double hull, Flag: Sweden,
Port: Donsö

Trading area:	Near Coastal Trade
Call sign:	SCBH
IMO no.	8827052
Lenght Over All (LOA):	42,6 m
Extreme breath:	9,5 m
Draught (fully loaded summer):	3,58 m
Air Draft:	17,4 m
Bow to Center Manifold (DCM):	18 m
Net Tonnage:	157 t
Gross Tonnage:	479 t
DWT:	550 t
E-mail:	northern.kattegat@n-o-s.eu

MACHINERY AND PROPULSION

Main Engine:	1x Catepillar 3508 465 kW
Service speed:	9 knots
Aux. Engines:	1x Iveco 8060 SRM 25 69 kW
	1x Iveco 8061 M 12 49 kW
Shaft generator:	No
Bow Thrusters:	BRUNVOLL 75 kW
Propeller:	Brunvoll 360 degree azimuth variable pitch propeller
Rudder:	1x Conventional rudders

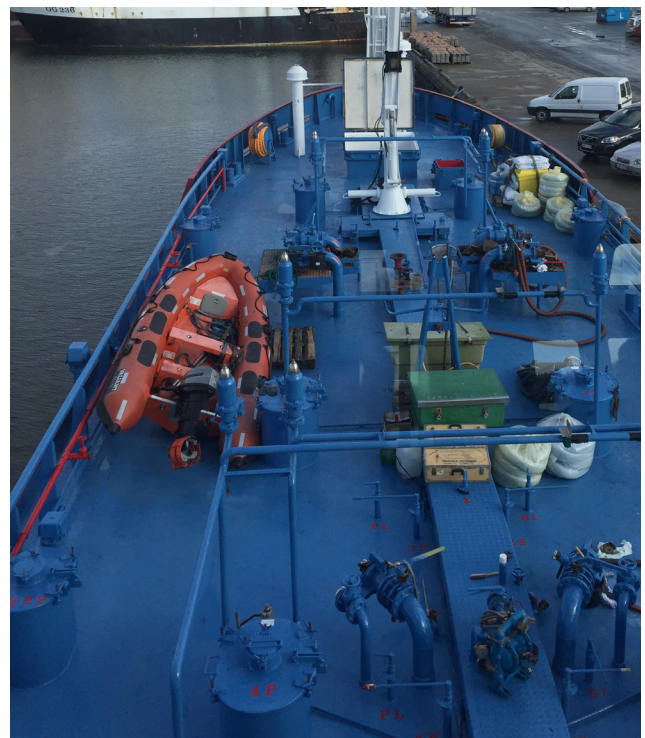
MOORING EQUIPMENT

Number of Ropes on Drums Forward:	2 pcs
Number of Ropes on Drums Afterward:	2 pcs

TANK ARRANGEMENT AND CAPACITY

Number of Cargo Tanks:	10 pcs
Goups / Tank Capacities (m ³ 98%):	CT1P&SB 96,3
	CT2P&SB 164,5
	CT3P&SB 208,3
	CT4P&SB 74,02
	CT/Slop5P&SB 60,95
Total Cubic Capacity 98% ex Slop Tank:	601,1 m ³
Number of Segregations:	10
Number of Slop Tanks:	1 tank
Slop Tank(s) capacity:	60,95 m ³
Cargo Pumps:	1x 300 m ³ /hr (Bornemann Screwump)
	1x 150 m ³ /hr (bornemann Screwump)
Pumping Capacity:	x20 m3/hr Screwump for Luboil/Disch./Loading
	450 m3/hr total
Vapour Return:	No
IGS:	No
Tank Coating:	Jotun Tankguard HB and Balloxy
Heating Arrangement:	Heating Coils in all Cargo and Slop Tanks
Heating Capacity:	80° C
Tank Gauging System:	HERMetic UTImeter
Closed Loading/Sampling:	Yes
Hose Crane:	SWL 1t





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VESSEL SPECIFICATION

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