



## M/T NORTHERN KATTEGAT

VESSEL SPECIFICATION

#### **OVERVIEW**

Yard: Rabben Mek Verksted, Norway - 1989 Class notification: 1A1 Tanker for Oil ESP EO/Tanker for oil, EXClassed 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 summmer):	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

### **MAIN & AUXILARY MACHINERY**

Main Engine:	1x Catepillar 3508 465 kW
Service speed:	9 knots
Aux. Engines nr1:	1 x Iveco 8060 SRM 25 69 kW
Aux. Engines nr2:	1 x 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

### TANK ARRANGEMENT & CAPACITY Number of Cargo Tanks:

10 ncs

Number of Cargo Tanks:	TO hrs
Goups / Tank Capacities:	m3 98%
CT1P&SB:	96,3
CT2 P&SB:	164,5
CT3 P&SB:	208,3
CT4 P&SB:	74,02
CT/Slop5 P&SB:	60,95
Total cubic capacity 98%	ex slop tank: 601,1 m3
Number of Segregations:	10
Number of Slop Tanks:	1 tank
Slop Tank(s) capacity:	60,95 m3
Cargo Pumps: 1x 300 m	3/hr (Bornemann Screwpump)
1x 150 m	3/hr (bornemann Screwpump)
Pumping Capacity:	x20 m3/hr Screwpump for
	Luboil/Discharging/Loading
	450 m3/hr total
Vapour Return:	No
IGS:	No
Tank Coating: Jo	tun 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	,
Hose Crane:	SWL 1t

### **MOORING EQUIPMENT**

Number of ropes on drums Fwd:	2 pcs
Number of ropes on drums Aft:	2 pcs

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