

Basic Data

Vessel's type	Stern trawler
Built	1998 (Norway)
Class	IACS member
Last bottom survey	2019



General Characteristics

Dimensions	66.30 x 14.00
Tonnage (GT / NT)	2,475 / 729
Accommodation	44 persons (8 x 1-berth and 18 x 2-berth cabins) + hospital

Engine Room

Main engine	Caterpillar 3612 TA / 5,170 bhp / 3,800 kW / 900 rpm
Generator	A. van Kaick DSG99M1-6 / 2,500 kVA
Reduction gear	Wartsila SCV850-P510
Propeller	Wartsila PR 90/41
Steering gear	Ulstein Tenfjord SR642
Rudder	Barkemeyer
Bow thruster	Brunvoll FU-45-LTC-1375 / 600 bhp
Auxiliary engine	Caterpillar 3512 TA / 1,125 kW / 1,800 rpm
Generator	ABVK / 1,070 kW / 1,717 A / 400 V/60 Hz
Shaft generator	ABVK / 2,000 kW / 3,208 A / 440 V/60 Hz
Separator diesel	Alfa Laval
Evaporator	ENWA / 10 cub.m/t

Fishing and Deck Equipment

	Winches of Rolls-Royce Ulstein Brattvaag
Trawl winch	3 x SWL 35 t
Outhaul winch	1 x SWL 12 t
Gilson winch	2 x SWL 21 t
Sweep line winch	4 x SWL 13 t
Cod end winch	2 x SWL 12 t
Capstan	1 x SWL 6 t
Deck crane	1 x SWL 4 t / 15 m / Maritime GMC
Deck crane	1 x SWL 2.5 t / 10 m / Maritime GMC
Net drum	1 x SWL 35 t
Net monitor cable winch	Rapp Hydema

Freezing Equipment

Freezing plant	Sabroe / 3 compressors / Ammonia
Freezer	8 x 26 vertical plate / automatic emptying
Freezing capacity	60 t per 24 hrs

Processing Machinery

Heading and gutting machine	2 x Baader 444
Heading machine (straight cut)	2 x Baader 424
Heading machine (round cut)	1 x Baader 415

Hold/Tank Capacities

Cargo hold	1,233 cub.m +135 cub.m upper hold (storage room)
Fuel oil tank	570 cub.m
Fresh water tank	74 cub.m

Navigational Equipment

All modern