



Type: Freezer Stern Trawler - three-deck factory for shrimp and cod,
haddock and other bottom species

Conversions: 2002: Rebuilt for combination of shrimp and white fish

2000/2001: Now rebuilt - increased speed by 1 knot

1995: Bow lengthened by 3.3 m (bulb bow)

1993: Rebuilt

Built: 1988 in Denmark

Class: Bureau Veritas Fishing Vessel ICE MAC
(ex. DNV 1A1, Stern Trawler, Ice C, E0)

Tonnage: GT: 3,186 / NT: 1,050

Dimensions:

LOA/LPP: 69.50 m

Beam: 15.00 m

Depth: 5.75 m

Main Engine: Wartsila Vasa 9R32D 4,500 BHP at 720 rpm

Propeller: Wichmann C/P propeller 4,100 mm

124 rpm at step 1 and 100 rpm at step 2

Bollard pull abt. 65 ton
Side Thrusters: 1 x 400 hp Ulstein
Aux. Engines: 1 x Cummins 1,030 hp
1 x Volvo TMD 163 A Penta 360 kW (1998), 440 V, 60 p.s.
Generators: 1 x Leroy Sommer 2,200 kVa Shaft Generator, 440 V, 60 p.s.
1 x Stamford 3560 kVa (1998)
1 x Stamford 900 kVa
Deck Equipment: Vessel equipped with 3 Trawl Winches for 2 or 3 net trawling -
all winches Brattvaag make:
2 x Trawl Winches 28 ts each
1 x Trawl Winch 36 ts
1 x Net Drum 25 cbm capacity
2 x Gilson Winches 17 ts each
6 x Sweep Line Winches
1 x hydraulic Capstan
2 x Deck Cranes ABAS 5 ts / 16 m each
A-mast has never been fitted, as Cod End being emptied by means of ABAS cranes
Hold Capacity: 1,100 cbm in freezing hold -30oC
350 cbm hold for ensilage
Processing Plant: Various conversions in the factory area
Latest factory and plate freezers fitted in 1993/1994
Vessel fitted with 2 processing decks with 4 different filleting lines as follows:
Tendos grading machine
1 x small size fish line (182 + 51)
1 x Redfish line (153 + 51)
2 x medium size fish lines (424 + 190 + 51)
and H & G lines:
1 x large size fish line H & G
1 x Redfish / Blue Halibut line H & G
Processing machinery installed:
1 x Baader 182 filleting machine / small fish
1 x Baader filleting machine / Redfish

2 x Baader filleting machines / medium fish
1 x Baader 415 heading machine,
2 x Baader 424 heading machines
4 x Baader 51 skinning machines
1 x Baader 495 bone separator
1 x Stripe cutter
Freezing Equipment: 3 x Stahl screw compressors SVR 24 - cap.
426,000 kCal/hr
3 x Jackstone horizontal Plate Freezers, 12 stations (1993)
3 x Jackstone horizontal Plate Freezers, 15 stations (1993)
3 x Jackstone vertical Plate Freezers, 20 stations (1994)
1 x Atlas Ice Machine 10 ts /24 hrs - Freon cooling plant
Freezing Capacity: 80 ts / 24 hours of fillet
Bunkers:
Gas Oil: 500 cbm + antiroll tank 80 cbm
Fr. Water: 78 cbm / Ballast water: 75 cbm
2 x Fresh Water Generators 15 cbm / 24 hrs each
Electronics: 1 x FURUNO Radar 7600 ARPA
1 x FURUNO Radar 7600 AC/TMX
1 x RSD Radar Display 1600
1 x MacSea Chart Plotter
1 x INTERNAV LC 408 Loran C
1 x SCANMAR Fish Catching System w/Wire Trawl Eye
1 x SIMRAD Net Sounder w/3,000 m cable
1 x BRATTVAAG Cable Winch
1 x JRC JRL 4000 GPS Navigator
1 x SHIKPMATE RS 5100 G Sat. Navigator
1 x BERGEN Nautic Magnetic Compass
1 x ANSCHUTZ ST 14 Gyro Compass
1 x ANSCHUTZ Autopilot w/2 analogy repeaters
1 x SAGEM LHS PVP Speed Log
1 x SIMRAD ES 380 Echo Sounder
1 x SEAMETRIX 2-Trael Sensor System
1 x TAIYO TDL 1620 VHF Director Finder
1 x SKIPPER TDL 1520 VHF Direction Finder
2 x SAILOR RT 2047 Duplex VHF's

1 x SAILOR RT 2048 Simplex VHF
1 x SKANTI IBV 8400 Portable VHF
1 x SKANTI R 501 Watch Receiver
1 x MOTOROLA Life Boat Transmitter
2 x TRON 25 / IK Emergency Transmitters
1 x SAILOR 1000 B MF / HF
1 x SAILOR H1240 Telex Monitor
2 x SAILOR R2022 Receivers
2 x ERICSSON PT 450 NMT Mobile Phones
1 x PANAFAX UF 150 Telefax
1 x FURUNO Fax 208 Weather Chart Printer
1 x VINGTOR VMP Intercom w/Satellite and NMT
2 x HITACHI TV Monitors for Trawl Deck
1 x SIMRAD 3 Beam Echo Sounder (1998)
1 x SIMRAD ES 60 Beam Echo Sounder (2002)
Accommodation: For 45 crew in single and double cabins
Various: Vessel fitted with McGregor side port of 6,780 x 3,350
mm for
efficient and easy handling of cargo when unloading
Elevator capacity 4 ts
Vessel prepared for double or triple trawl
All accommodation, factory areas, engine rooms and workshops
are reported to be in very fine condition
Vessel reported to be very well kept
Inspection and delivery upon agreement
Price: 12 Mill. USD - subject unsold