



Specification m/v. "OCEAN BREAKER" - ex MANU

Type:	Freezer Trawler
Built:	1987 in Norway 2001 rebuilt for double trawl
	Conversions:
	2018 - New Aux Engine 1320 kW - Make: Cummins
	2015 - New Factory for H/GM fitted
	2012 - New Cummins Aux Engine fitted
	2001 - Rebuilt for Double Trawl
Class:	DNV +1A1, Ice C, Stern Trawler
Tonnage:	GT: 1,932 / NT: 682
Dimensions:	
LOA/LPP:	LOA: 56.00 m / LPP: 47.50 m
Beam:	14.00 m
Depth:	10.00 m
Draught:	5.30 m
Main Engine:	Deutz SBV 6M640 3,600 BHP @ 650 rpm (overhauled 11.2018) Running hours after overhaul as of March 2022: 17.048 hrs Reduction Gear: Volda ACG 85/680
Propeller:	Liaaen CP in Kort Nozzle - dia. 3,600 mm - 151 rpm
Side Thrusters:	Brunvoll 500 BHP
Aux. Engines:	1 x Volvo Penta 270 kW 1 x Cummins 1,320 kW

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Generators: 1 x Shaft Generator 1,800 kVA (overhauled 05/2020)
1 x Generator 1,520 kVA
1 x Generator 320 kVA

Deck Equipment: 2 x Brattvaag Trawl Winches 32 ts each
1 x Trawl Winch 38 ts
1 x Net Drum
2 x Gilson Winches 18 ts each
6 x Sweep Line Winches 11 ts each
1 x Net Sounder Cable Winch
1 x Out Haul Winch 6.5 ts
2 x Gilson Winches
1 x Cod End Winch 10 ts
Aux. Winches forward on trawl deck
1 x Hydralift Deck Crane 3 ts/12 m
1 x Hydralift Deck Crane ts

Hold Capacity: Total: 1,225 cbm
1 x Freezer Hold: 850 cbm
1 x Meal Hold: 375 cbm
Max Load 600 ts of Fillets

Processing Plant: H/G fish factory
For round and flat fish
Marel Grader

Freezing Equipment: 2 x Aut. Horizontal Plate Freezers - 25+ ts
1 x Manual Horizontal Plate Freezers - 8 ts/day
5 x Vertical Plate Freezers - 35 ts/day
1 x IQF Tunnel - 10 ts/day
2 x Howden Screw Compressors
Freezing Agent: Freon R 22

Freezing Capacity: 78 ts/day

Bunkers:
Gas Oil: 490 cbm
Fr. Water: 50 cbm
1 x Freshwater Maker

Electronics: 1 x AIS FURUNO FA-150
2 x Autopilot ROBERTSON AP 9 MKII
1 x Echo Sounder SIMRAD ES 60
1 x Echo Sounder FURUNO FCV-10

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Electronics:	1 x Catch Control Receiver SCANMAR CGM SRU-01 1 x Catch Control Receiver MARPORT MBAR-2006 1 x Catch Control FURUNO 1 x GMDSS MF/HF SKANTI TRP 1250 DSC 2 x GMDSS VHF SKANTI 1000 DSC 1 x GMDSS Inmarsat THRANE & THRANE - Capsat 1 x Receiver NAVTEX RHG 1 x GPS LEICA 1 x GPS FURUNO 1 x Chart Plotter OLEX 1 x Chart Plotter TELCHART 2022 1 x Chart Plotter MAXSEA for Macintosh 1 x Gyro ROBERTSON 1 x GPS Compass JRD 1 x Log GALATEE 2 x Search Light NORSELIGHT XS 1000 XR 2 x MOB Phones NOKIA 1 x Radar FURUNO FR 2110 3 cm 1 x Radar FURUNO FR 2835 10 cm 1 x Sitcom IRIDIUM 1 x Mini M THRANE & THRANE 1 x SatCom SERVSAT (phone + internet) - on lease 1 x Sat TV TAC-92 1 x Sonar FURUNO CSG 82 1 x VHF Direction Finder 1 x Rolls-Royce Marine Suncor NT 815-013 Winch Steering
Accommodation:	8 x 1 berth + 13 x 2 berth cabins - all with wc/shower
Various:	Speed: up to 14.5 kn @ max. 10 ts/day Economy 11 kn Rudder: Barkemeyer Steering: Tenfjord
Price:	Offers invited