

Basic Data

Vessel's type	Freezer trawler
Built	1990 г. (Norway)
Class. society	RMRS
Ice class	(ex DNV Ice-1A) Ice3

Major conversion/repair in Turkey in 2020 into freezer/shrimper.



General characteristics

LOA	67,3 m
Beam	14,50 m
Depth	6,5 m
Draft	- m
Tonnage (GT / NT)	2.598 / 821
Deadweight	- tn
Speed	- kn
Accommodation	up to 41 men
Endurance	45 days

Engine room

Main engine	Wärtsilä 12V28B / 4.896 Hp
Propeller	CPP / dia. 3.600 mm / 4 blades
Auxiliary engine	2x Caterpillar 3412 525 kWt @ 1800 rpm
Generator	-
Reduction gear	-
Shaft generator	ABB ALPC 630 LC4 / 2.600 kWt, 1800 rpm
Steam boiler	-
Fuel separator	-
Fuel separator	-
Oil separator	-
Steering gear	-
Bow thruster	Brunvoll FU - 45 - LTC - 1375

Fishing and Deck equipment

Autotral	
Wire winch	Hydraulik Brattvaag, 40.0 tns
Wire winch	Hydraulik Brattvaag, 30.0 tns
Gilson winch	Hydraulik Brattvaag, 10.0 tns
Electr. trawl control winch	-
Cod end winch	-
Cable winch	Hydraulik Brattvaag, 10-12 tns
-	-

FST-6730

Windlass	-
Deck crane	-

Fish factory (2 large separate factories at upper and lower deck fish/shrimp)

Heading machine	2 x Baader 424 strait cut (process pelagic species too)
Heading machine	1 x Baader 415
Strapping machine	onboard
Separator	1 x Carnitech by-catch separator
Skinning machine	Baader 51/52
Shrimp cooker	2 x Intech Connie 800
Grader	2 x Carnitech
Conveyors	all new 2018

Freezing equipment

Freezer	5 x horizontal plate freezers
Freezer	2 x vertical freezers
Tunnel IQF freezer	x 1 shrimp
Coolant	ammonia

Productive capacity

Frozen fillets	-
Frozen fish	-
Frozen subproducts	-
Fishmeal	-

Capacities

Cargo hold (up to -28°C)	940 m ³ / 500 tn fish / 350 tn shrimp
Fishmeal hold	-
Fuel tank	- m ³ / 540 tn
Fish bunkers	2 x 40 tns
Fresh water tank	-
Ballast water tank	-
Antirolling tank	-

Electronics

All modern

