FREEZER TRAWLER TBN

- Modern pelagic freezer trawler.
- The vessel is designed for midwater trawling and round freezing of pelagic fish.
- Freezing hold up to 250 T/24 hrs
- Total Freezing Hold: approx. 4700 pallets.
- The vessel is designed with emphasis on efficiency, safety and economy.

MAIN DATA
Length over all: ..........114.95m
Breadth moulded:........20.00 m
Depth to 1st. deck:......12.85 m
Speed:....................17.60 knots
MAIN DIMENSIONS
Length over all 114.95 m
Length between p.p 102.60 m
Breadth moulded 20.00 m
Depth to 1st. deck 12.85 m
Depth to 2nd deck 7.60 m

CAPACITIES
Deadweight approx. 6000 tonnes
Total Freezing Hold approx. 4700 pallets
RSW tank approx. 770 m³
Heavy fuel oil approx. 1400 m³
Fuel Oil approx. 83 m³
Fresh Water approx. 150 m³
Water Ballast approx. 1670 m³

PERFORMANCE
Speed 17.60 knots
Bollard Pull 120 tonnes

MACHINERY AND PROPULSION
Main Engine 8000 kW
Shaft Generator 3000 kW
Aux. Engine (1) 2310 kW
Aux. Engine (2) 1320 kW
Tunnel Thruster Forward 1000 kW

DECK EQUIPMENT
Fish Pump Crane 4.0 T @ 10.5 m
Net Stacker Crane 5.0 T @ 14 m
Trawl Winches 2 x 100 T
Auxiliary Winches 2 x 6 T
Net Drums 2 x 90 T
Top Line Winch 70 T
Tail End Winch 50 T
Outhauling winch 10 T
Freezing Cap (12 plate freezers) 250 T/24hrs

CLASS
DnV + 1A1, Stern Trawler, ICE-C, RM , EO

ACCOMMODATION
The vessel is built with a compliment for totally 59 persons.

REFERENCE
Shipyard TBA
Shipowner TBA
Design ID VS 6212 FT
Reference Number 4978
E-mail for info, Shipdesign@wartsila.com
Details are believed to be correct but not guaranteed