

BN 290 - VILHELM THORSTEINSON



Vik-Sandvik AS

Kleven Verft AS

Samherji HF

GENERAL

Owner	Samherji HF
Type	Stern Trawler / Seiner
Design	Vik-Sandvik / Teiknisofa KGP
Class	DNV +IAI, Fishing Vessel, Stern Trawler, S, Ice C, E0
Authorities	Siglinsfonun Islands
Yard	Kleven Verft
Hull Yard	Northern Shipyard, Poland
Delivery	31.08.2000
DNV Id No.	
IMO No.	
Signal Letters	TFMC

MACHINERY

Main Engines	Wartsila - 12V32	5520 kW
Shaft Generator	ABB - AMG560 L6	2500kW
Reduction Gear	Wartsila - SV 95-P58	5,55 : 1
Propeller Plant	Wartsila - CP 100	3800 mm
Propeller Nozzle	Wartsila - FN 3800/50	-
Aux Engine No. 1	Mitsubishi - MAS 580	1091 kW
Aux Engine No. 2	Mitsubishi - MAS 580	544 kW
Emergency Generator	Mitsubishi - MAS 95	84 kW
Tunnel Thruster (Fwd)	Brunvoll - FU63LTC1550	650 kW
Tunnel Thruster (Aft)	Brunvoll - FU63LTC1750	735 kW

EQUIPMENT

Plate Freezers	MMC	100 T / 24 h
IQF Freezers	MMC	20 T / 24 h
Slurry Ice	Frost	74 T / 24 h
Vacuum System	Tendos	
Processing lines for pelagic fish & shrimps.		

MAIN DIMENSION

Length over all	79,00 m
Breadth Moulded	16,00 m
Depth Main Deck	9,50 m

PERFORMANCE & CAPACITIES

Speed	18,3 kn
Gross Tonnage	3214 T
Lightweight	2570 T
Deadweight at SWL	3650 T
Freezing hold -28°C (C / CSW)	1180 m ³
CSW	1170 m ³
Fish Receiving Bins	88 m ³
Fuel Oil	870 m ³
Water Ballast	320 m ³
Fresh Water	75 m ³

Accommodation	28 persons
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