

## FV Ganthi



**FV Ganthi – 50m Purse Seiner/Trawler. Delivered 1998 by West Contractors AS, Ølensvåg, Norway as yard no. 14 to Fiskeri AB Ganthi, owned by Ove and Birger Ahlström, Fiskebäck, Sweden. The vessel is built as a combination vessel for purse seining and trawling. The design is by Vik & Sandvik AS, Fitjar, Norway. The vessel is a sistership to yard no 15 – FV Ginneton also delivered by West Contractors AS in 1998.**

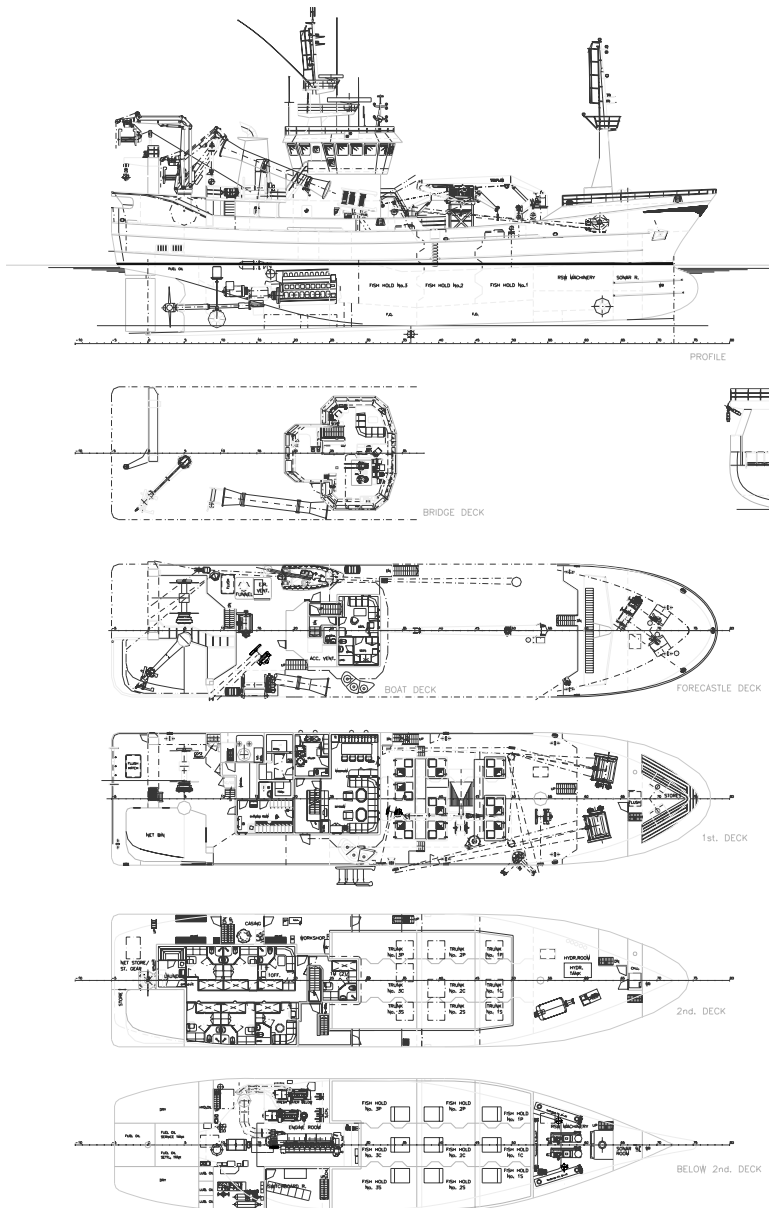
**Principal particulars**

Length o.a.:	49,90 m
Length p.p:	43,40 m
Breadth mid:	11,00 m
Depth to 1 <sup>st</sup> deck:	6,90 m
Depth to 2 <sup>nd</sup> deck:	4,50 m
Gross tonnage:	846 Brt.
Speed:	trial 16,0
Class:	DnV + 1A1 Fishing vessel. ICE C

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### Main Engine

Make: MaK  
 Type: 9M25  
 Power: 2700 kW  
 Power take out: Stamford shaftgenerator  
 HCM 734 H2  
 Gear: Reintjes LAF 5545  
 Propulsion: Berg Propulsion AB  
 Propel 3500 mm, 165 rpm

### Auxiliary engines

Make: 2 x Volvo Penta  
 Type: 2 x TAMD 163  
 Power: 2 x Stamfors MHC 534 E

### Sidethrusters

Make: 2 x Brunvoll  
 Type: 2 x FV-45-LTC-1225  
 Power: Aft 404 kW and fwd 250 kW

### Electronical equipment

Radar A: Decca C253, Bridgemaster  
 20 ARPA 10 cm  
 2110 3 cm  
 Radar B: Sodena  
 Chartplotter: Skipper ET-128, 38/200 kHz  
 Echo sounder A: Skipper ET-128, 38/50 kHz  
 Echo sounder B: Kajo HF KCH 1828  
 Sonar 1: Kajo LF KHC 228,24 kHz  
 Sonar 2: Sailor, inmarsat-C  
 Satcom system: Sailor  
 Main radio system: Sailor R 501  
 Second radio TX/RX: Sperry RS 140  
 Watch receiver: Navitron Autopilot  
 Gyro: 2 x Phillips Navigator GPS/DGPS  
 Autopilot system: Sailor VHF RT-2048  
 GPS: Jotron Tron 30S MK2  
 VHF:  
 Handheld VHF:

### Special Equipment

Fuel oil separator system: Alfa Laval  
 Air Compressors: Sperre HLF2/77  
 Machine room pumps: Allweiler Norge  
 Evaporator: Alfa Laval JWP-16-C40  
 Engine room ventilation: Nyborg  
 Acc. Ventilation: Covent  
 Main alarm system: Steitco  
 Engine room CO2Plant: Alf Lea  
 Ballast monitoring system: Ulstein  
 Vacuum pump system: Önnereads Svets AB  
 RSW Cooling systems: Aquatrem AS  
 Mob-boat: Weedo 17 W/40 hp  
 Liferrafts: 2 off UFAS, Viking DK16  
 Navigations Lights: Tranberg  
 Searchlight: Norselight

### Capacities

RSW-tanks: 719 m<sup>3</sup>  
 Fuel oil: 199 m<sup>3</sup>  
 Fresh water: 29 m<sup>3</sup>  
 Water ballast: 59 m<sup>3</sup>  
 Accomodation: 14 men

### Deck equipment

Deck Crane fwd: SM Triplex, KN-50/4,0/90/35/20  
 Deck crane aft: SM Triplex, KN-16/2,0/50/30/15  
 Netwinch: SM Triplex, 840/500/2SN  
 max 18,5 ton  
 Netstacker: SM Triplex, NK-5012 SWL 4 ton  
 1,5-10,1 m  
 Net roller: SM Triplex TRH-73  
 Ring needle: SM Triplex, RN-75  
 Anchor winch: Rapp Hydema, AMW-32/10-7,5/110  
 Split winches: Rapp Hydema, 2xTWS-3030  
 2x32,2 ton  
 Life line winch: Rapp Hydema, SW-3500\_B 24,3  
 ton  
 Aux. winch: Rapp Hydema, GW-2000B 12,3 ton  
 Fish hose reel: Rapp Hydema, FHR-680-3,27-16  
 4,6 ton  
 Hydraulic-hose reel: Rapp Hydema, STH-D 0,42 ton  
 Fish pump: Rapp Hydema, CP-2005-RHT-16  
 2500m<sup>3</sup>/time  
 Aux. Winch: Rapp Hydema, GW-200 3,7 ton  
 Net dryer winch: Rapp Hydema, SW-3500-B 32 ton  
 Net drum: Rapp Hydema, ND-3500-B 35 ton  
 Cable winch: Rapp Hydema, SOW-500 4 ton