

FV Resolute



FV Resolute – 64m Midwater Trawler.
Delivered in July 2003 by West Contractors AS,
Ølensvåg, Norway as yard no. 23 to West Family
Partnership, Scotland. The design is by Vik & Sandvik
AS, Fitjar, Norway. The vessel is built for midwater
trawling and carriage of the fish in RSW chilled holds.

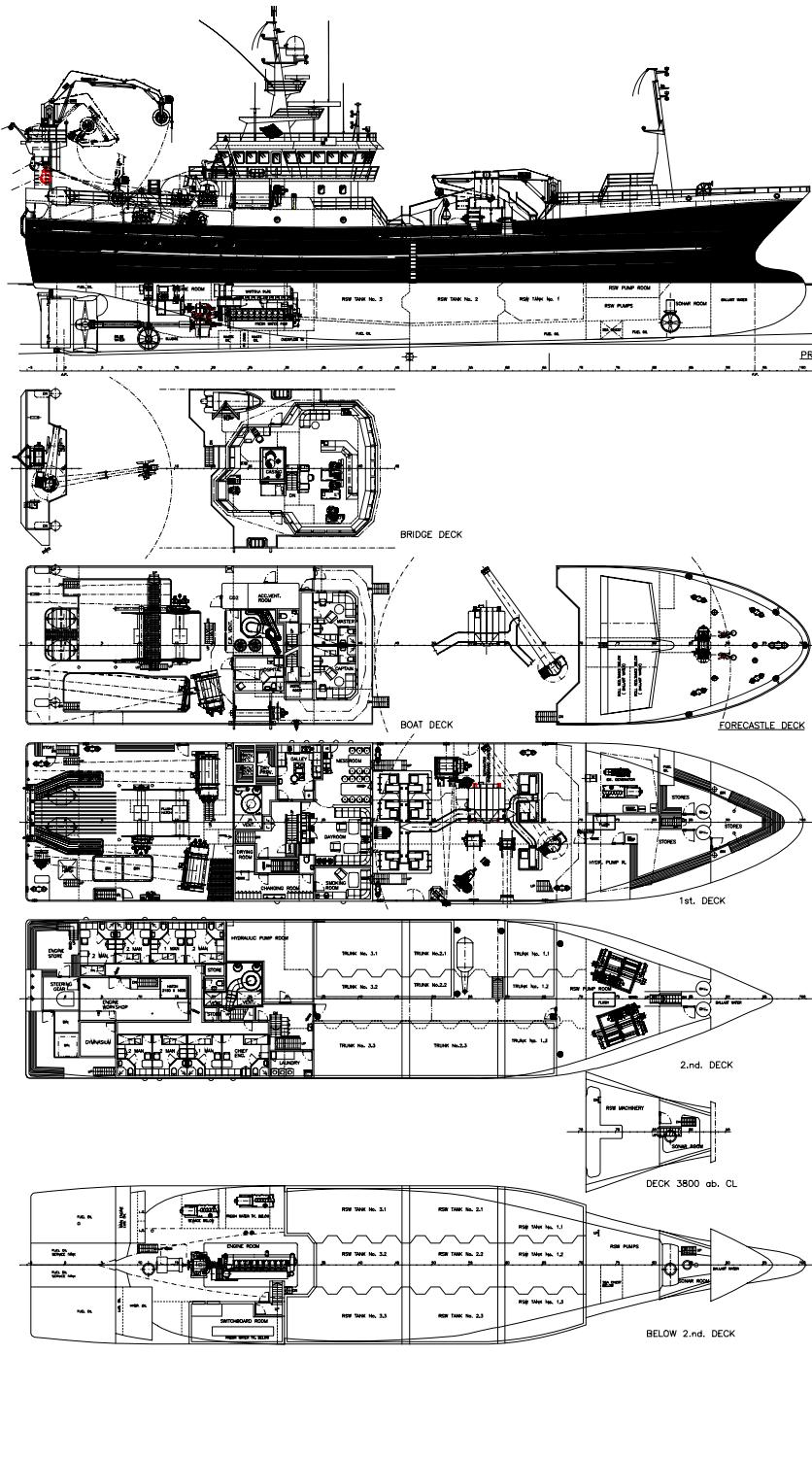
Principal particulars

Length o.a.:	64,00 m
Length p.p.:	56,40 m
Breadth mid:	13,00 m
Depth to 1st. Deck:	8,60 m
Depth to 2nd. Deck:	6,10 m
Speed:	17 knots
Class:	DnV +1A1 Fishing Vessel

Contact:

West Contractors AS
NO-5582 Ølensvåg, Norway
Tel: +47 53 77 50 00
Fax: +47 53 77 50 01
E-mail: westcon@westcon.no

www.westcon.no

**Propulsion system**

Main Engine: Wärtsilä 9L32
 Gear: Wärtsilä SCV85-P53
 Propeller system: John Crane Lips CPS90
 Propeller nozzle: FN 3800/50 HR

Auxiliary engines

Make: Mitsubishi
 Main generators: 3 x S6R-MPTA 595kW
 Harbour generator: 1 x 6D16T 122kW

Sidethrusters

Make: Brunvoll
 Fwd and Aft: FU-63-LTC-1550

Electronical equipment

Radar 1: Furuno FR2115BB 3CM
 Radar 2: Furuno FAR2835S 10CM
 Navigator: 2 x Furuno GP-32
 Echo sounder 1: Simrad E560
 Echo sounder 2: JRC – JFV250
 Echo sounder 3: Furuno FCV1200L
 Sonar 1: Furuno FSV24
 Sonar 2: Furuno CSH-84
 Chart plotter 1: Maxsea
 Chart plotter 2: Sodena
 Autopilot: Robertson AP-9 MK 3
 Gyrocompass: Simrad RGC11
 Satalite Compass Furuno SC60
 Log: Furuno Dopplerlog CI-60G
 GPS: Furuno GP32
 Trawl Sensor: Simrad FS-20
 Catch Sensor: Simrad FS-20
 GMDSS: Sailor
 Weatherfax: Furuno 207
 Cellphones/fax: Motorola
 Sat Phone/fax: Nera 77
 Onboard Phone System: Phontech
 VHF: Sailor system
 MF/HF Radio: Furuno FD177
 Radio SSB: Sailor GMDSS SSB
 Intercom: Phontech
 Sat TV: Sea-Tel 4894E
 SatCom: Furuno Fleet 77

Ship systems

Vessel Management System: Bjørge Steinco
 F.O. and L.O. separators: Alfa Laval
 Air Compressors: 2 x Sperre HL2/105
 Oily water separator: Helisep M-1000
 Vent./AC-arrangement: Delivered by Miljø-Teknikk AS
 Fans: Nyborg
 Engine room CO2 plant: Alf Lea & Co
 Mob boat: Kopas DSB 430/ 40 HK Johnson
 Liferafts: 2 x Viking 16 DK
 Ballastmonitoring system: Rolls-Royce UMAS V
 Searchlights: Norselight 2 x remote controlled
 Fire alarm: Elteco
 Rudder: Becker flap rudder
 Steering Gear: Rolls-Royce Tenfjord SR-662
 Switchboard: 450V - AB
 RSW plant: 2 x Optimar 847.000 kcal/h
 Vacuum pump system: Optimar

Capacities

RSW-holds: approx. 1.600 m3
 Fuel oil: 450 m3
 Fresh water: 50 m3
 Accomodation: 15 men

Deck equipment

Deck Crane fwd: Karmøy Winch 4T/14,5M
 Net Stacker aft: Karmøy Winch 3,5T/10M
 Trawl winches: Karmøy Winch 2 x 79T
 Top line winch: Karmøy Winch 50T
 Net drums: Karmøy Winch 2 x 50T
 Mid line winch: Karmøy Winch 36T
 Tail-end winch: Karmøy Winch 32T
 Net sounding winch: Karmøy Winch 3,2T
 Anchor windlass: Karmøy Winch
 Aux. Winches: Karmøy Winch 3 x 2,5T
 Fish pump: Karmøy Winch 24"