

FV Taits



FV Taits – 74,80m Pelagic Trawler.
Delivered in March 2019 by Westcon Yards AS,
Ølensvåg, Norway as yard no. 34 to ship-owner Klondyke
Fishing Company Limited in Scotland. The design is by
Rolls Royce Marine, Norway. The vessel is built for
pelagic trawling and carriage of the fish in RSW chilled
holds.

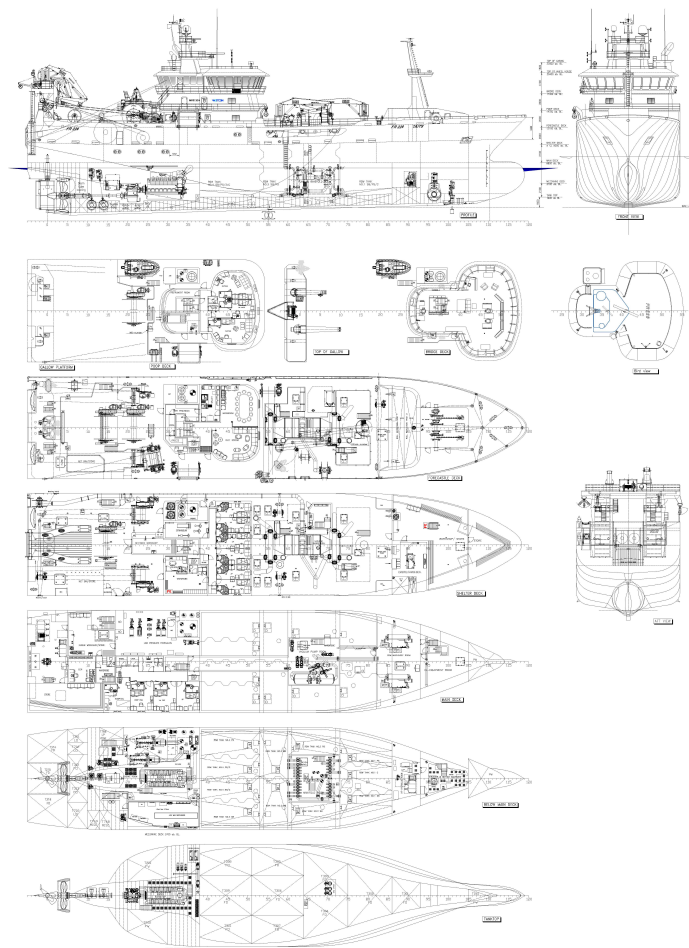
Principal particulars

Length o.a.:	74,80 m
Length p.p:	66,20 m
Breadth mid:	15,50 m
Depth to Maindeck:	6,80 m
Depth to Shelterdeck:	12,10 m
Scantling draught:	7,70 m
Class:	DNV +1A1, Fishing Vessel

Contact:

Westcon Yards 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: RRM Bergen Diesel Type B32:40V12P, 6000 kW
 Reduction Gear: RRM 950 GHC P600
 Propeller system: RRM KaMeWa Controllable Pitch 111A1/4 E-B/P/N
 Propeller nozzle: RRM 4200x0.45
 Shaft Generator: RRM PES MJR 710 M
 Rudder: RRM FMP 2800 x 4400
 Steering Gear: RRM SR 723 FCP
 Thruster & Propulsion Control: RRM Helocon X3

Auxiliary engines

Main generators: 2 x Caterpillar 3512C/Stamford PM734F-2
 Harbour /Em. generator: 1 x Caterpillar C9.3

Side thrusters

Fwd: 1 x RRM TT 1850 AUX CP
 Aft: 2 x RRM TT 1300 AUX CP

Electronical equipment

Radar 1: Furuno FAR3210
 Radar 2: Furuno FAR3230S-SSD
 Echo sounder 1: Simrad ES80 38 kHz
 Echo sounder 2: Simrad ES80 200 kHz
 Echo sounder 3: SeaPix
 Sounder: FSS1BB & DFF1-UHD
 Sonar: Kaijo KCS-5885Z, FSV25SBB & FSV75
 NAV AID: MAXSEA TZ PRO FISH
 Watch Alarm: BR500
 Camera: AXIS M2025
 Power Supply: Eaton Filter/UPS/Install Kit
 Distributor: MD550 NMEA
 Bridge System: Boning Integrated Bridge
 Satellite Compass: Furuno SC70
 Log: Cl68BB
 GPS: 2 x Furuno GP170
 AIS: Furuno FA170
 ECDIS: FMD3200
 HUB: HUB100/HUB3000
 VHF: 2 x Sailor 6222 DSC VHF
 MF/HF: Sailor 6310 MF/HF 150W
 UHF: 3 x Icom F6022 UHF
 Satellite TV: KNS S10
 Radio-telephones: Sailor TT6503
 Satellite Communication: Sailor 600 Ka VSAT
 Sailor 6110 Mini-C GMDSS
 Iridium Pilot Satellite Phone
 Simrad GC80 Gyro
 Simrad AP80 Autopilot Olex
 Navigation: Imaginex TS337A
 Monitors: Hatteland Displays
 Emergency: Sailor 6391 Navtex
 Jotron Tron 60 GPS epirob
 Jotron Sart20
 Entel HT649 Handheld VHF

Ship systems

FO separator: Alfa Laval P605
 LO separator: Alfa Laval P615
 Air Compressors: 2 x Sperre HL2/90A
 Oily water separator: JOWA 3 SEP OWS
 Vent/AC-arrangement: AF Offshore AeronMollier
 Fans: AF Offshore AeronMollier
 Engine room firefighting: Novec 1230
 Mob boat: Mare RB 550 Outboard/Yamaha F60FETL
 Life rafts: 2 x SMLR-A-20
 Ballast monitoring system: RRM - ACON
 PMS: RRM - ACON
 Searchlights: Tranberg
 Fire alarm: Consilium
 Switchboard, main: RRM 380/440V 50-60Hz, RRM 230 V
 Switchboard, emergency: RRM 440/230V 60 Hz

RSW plant: 2 x FrioNordica 1300 kW
 Vacuum pump system: Cflow

Capacities

RSW-holds: 2202 m³
 Fuel oil: 585 m³
 Fresh water: 53,2 m³
 Accommodation: 19 men

Deck equipment

Net handling crane with roller: Karmøy Winch 5 ton x 12 w/roller 2,5 ton
 Fish pump crane, gallow: Karmøy Winch 4 ton x 10,5 m
 Fish pump crane, fwd: Karmøy Winch 4 ton x 12,5 m
 Deck crane, fwd: Karmøy Winch 4 ton x 14,5 m
 Fish pump: Karmøy Winch 20" (2x)
 Aux. Mooring Winch: 4 x RRM Brattvaag type MX22.008
 Midline (drying) winch: 1 x RRM Brattvaag type MX132.048
 Tail end winch (midships): 1 x RRM Brattvaag type MX132.048
 Tail end winch (aft): 1 x RRM Brattvaag type MX132.045
 Top Line / Life line winch: 1 x RRM Brattvaag type MX132.068
 Net drum winch (forward): 2 x RRM Brattvaag type MX132.101
 Trawl winch: 2 x RRM Brattvaag type CX132.093
 Net Sounder winch: 1 x RRM Brattvaag type UMX1270
 Windlass for wire: 1 x RRM Brattvaag type GX63.036