

MS Krúnborg



MS Krúnborg – 74,25 m Purse Seiner / Trawler. Delivered in November 1999 by West Contractors AS, Ølensvåg, Norway as yard no. 16 to P/F Krunborg, Eiler Jacobsen, Faroe Islands. The design is by Vik & Sandvik AS, Fitjar, Norway. The vessel is built for purse seining and pelagic trawling and carriage of the fish in RSW chilled holds.

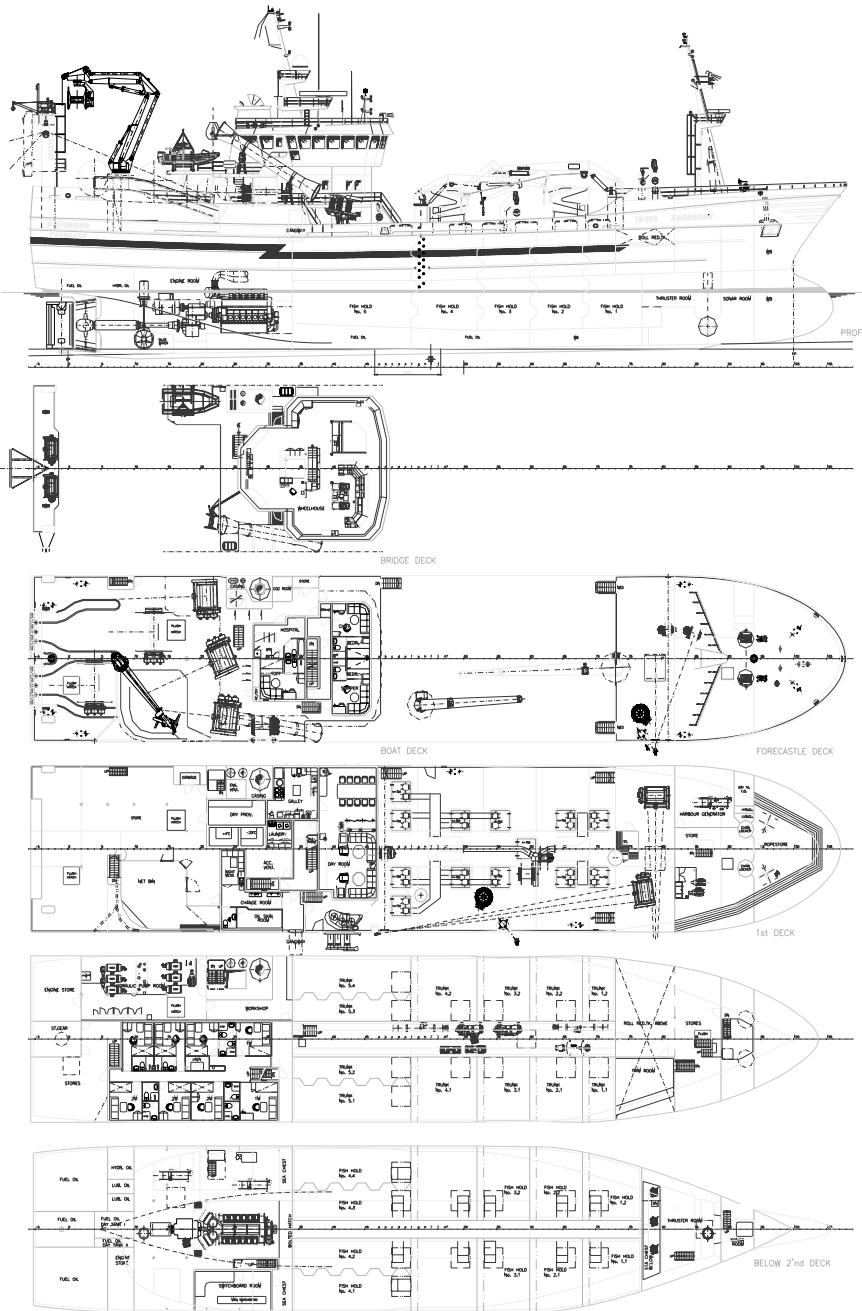
Principal particulars

Length o.a.:	74,25 m
Length p.p:	66,00 m
Breadth mid:	14,00 m
Depth to 1 st deck:	9,65 m
Depth to 2 nd deck:	5,80 m
Speed:	19,0 knots
Class:	DnV + 1A1 Fishing vessel, ICE C
Accommodation:	18 men

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Propulsion System

Main Engine: Wärtsilä 12v32-7,500 HP
 Gear: Valmet M1CV840
 Propeller System: Wichman PR108/41
 Propell/nozzle: FN 3800/50
 Shaft generator: Leroy Somer

Auxiliary engines

Make: Caterpillar
 Fwd: 2 x 3412TC – 590 kW
 Aft: 2 x 3412TC – 590 kW

Sidethrusters

Make: Brunvoll AS
 Fwd: FU-63-LTC-1550 – 800 HP
 Aft: FU-63-LTC-1550 – 900 HP

Electronical equipment

Radar 1: Furuno FAR-2835 S
 Radar 2: Furuno FR-2115
 Plotter: Max-Sea PRO
 Sonar 1: Kaijo KCC-228
 Sonar 2: Kaijo KCH-1828
 Echo sounder 1: Furuno FCV-10
 Echo sounder 2: Furuno FCV-1500
 Weather faxmille: Furuno Fax-210
 Gyro: Robertson RGC10
 Autopilot: Robertson AP-9
 GPS: 1 x Furuno D-GPS, 1 x Furuno GP-80
 GMDSS: Furuno Station
 VHF stations: Scanti 9110/Furuno
 Trawl sensors: Scanmar System
 Intercom: Phontech

Ship System

F.O. and L.O. separator s: Alfa Laval
 Air Compressors: 2 x Sperre HLF/105
 Machine room, bilge and transfer pumps: Allweiler Norge
 Oily water separator: Helisep 1000
 Vent./AC-arrangement: Delivered by Johnsen Maritime AS
 Fans: Nyborg
 Ventilation Plant: Covent
 Engine room CO2 plant: Alf Lea & Co
 Main alarm System: Steinco
 Mob boat: Weedo 17
 Liferrafts: 4 x 16 men
 Ballast monitoring system: Steinco
 Navigation Lights: Tranberg
 Searchlights: 1 x remote contr., 1 x manual contr.
 Fire alarm: Elteck
 Rudder: Becker flap rudder
 Steering gear: Ulstein Tenfjord SR-662
 Switchboard: 440V/60 Hz – ABB Installasjon
 RSW plant: Øyangen 2 x 800.000 kcal/h
 Ozone System: NOZO 40

Capacities

Fish holds: 2400 m³
 Fish oil: 620 m³
 Fresh water: 46 m³

Deck equipment

Net winch: SM Triplex 850 – 25 t
 Net crane aft: SM Triplex NK-7500 – 5 t
 Deck crane fwd: SM Triplex KN-75 – 5 t
 Deck crane midship: SM- Triplex KN-30 – 2,5 t
 Trawl winches: 2 x RAPP TWS-22060 – 80,4 t
 Topline winch: RAPP TWS-11040 – 60,3 t
 Midline winch: RAPP SW-10000 B – 50 t
 Net drums: 2 x RAPP NS-10000 B – 50 t
 Purse seine winches: 2 x RAPP TWS-5030 – 36 t
 Trawl system: PTS-Pentagon
 Help winch: 1 x RAPP LWB-2000 – 6,6 t
 Fish pump: 2 x RAPP CP-3005-RH 18"
 Mooring winch: RAPP LWB-680 B – 6,3 t
 Anchor winch: RAPP AW-38/01 – 8,2 t