


SPECIFICATIONS
Name:

M/V Ran

Call sign:

XP KY

Home port:

Hósvík, Faroe Islands

Flag:

Faroe Islands

MMSI:

231 014 000

IMO no:

7043829

Class:

DNV +1A1, Ice A, Stern Trawler

Survey:

Skipaeftirlitið

Built:

1971, Norway

GT:

1100

NT:

358

DW:

1575 ton

Light ship weight:

700 ton

LOA:

60.13m

LBP:
Accommodation:

For crew: 6 persons

Extra Berths: 10 persons

Extra people allowed on board: 34 persons

Deck equipment:
Deck crane:

- 1 x HIAB deck crane 2.7 t on 14m
- 1 x TICO crane 3.2 t on 11 m

Winches:

- 2 x Brattvaag 25/30 t (at 40 bar) split winches
- 4 x Bridle winches 7 t
- 2 x Gilson winches 12 t
- 1 x Cod End winch 3 t
- 1 x Outhaul winch 2 t
- 1 x Net Sonde winch
- 1 x netwinch

Capstan:

- Wire cap. 3300 m of 26 mm

Other:

- Fitted data trawl system with double efficiency/ pay-out speed

MOB boat:

- 1 x Neuvisa MOB

Safety Equipment:
Liferafts:

- 4 x Viking 25DK+

Lifejackets:

- 36 x Seamaster

Immersion suits:

- 32 x viking

FRC safety equipment:
Inflatable lifejackets:

- 8 x viking

52.50m

Beam:

11m

Depth Moulded:

5.10m

Depth boat deck:

7.35m

Depth main deck:

5.50 m

Draft:

4.85 m

Main engine:

3587 BHP B&W Alpha diesel 12 s, 2,640 kW@775 rpm

Aux. Engine:

1 x Man/Alpha 620 kW , 1 x Man 380 kW 1x Volvo Penta 355 kW

Generators:

380/220 V

Speed:

Max speed: 12 m3/ 24h @ 13 – 14 knots
Economy speed: 7 m3/ 24h @ 10 – 11 knots

Fishing speed:

3.0 sm

Propeller:

Liaaen C/P in kort nozzle

Capacities:

Fuel: 500 cbm
Lubes:
Water: 25 cbm
Freezing hold: 900 cbm
Fresh fish hold:
Processing plant: 2 x Baader 429 x Marel redfish line with grader
Freezing capacity: 30 tons/24 hrs

Freezing equipment:

4 x Kværner horizontal platefreezer x 3 vertical platefreezer

Jofa 390 R Helmets:

- 10 x Jofa

Radio and Navigation equipment:

GMDSS equipment:

- 2 x MF/HF SSB Transceivers Furuno FS-1562
- 2 x MF/HF DSC-controllers Furuno DSC-6
- 2 x MF/HF DSC-controllers Furuno DSC-6
- 2 x MF/HF DSC-receivers Furuno AA-50
- MF/HF Radiotelex Furuno DP6
- 2 x Inmarsat-C Furuno Felcom
- 2 x

Radars:

- 1 x Furuno radars FR 2110 ARPA 96 nm and FCR 1411 72 nm, 1 x JRC ARPA

Echo sounders:

- 1 x Aecho Sounder SIMRAD ES 60
- 2 x Net Sounder SIMRAD FS 900 and 925
- 1 x Colour Sounder JRC
- 1 x Trawl Eye Scanmar - Furuno Display
- 1 x Net Sond CN 22

Navigation:

- 1 x Furuno GPS GP-37
- 1 x Furuno GPS GP-70
- 1 x JRC AIS JHS-182, 2 x MaxSea Plotter
- 1 x OLEX Plotter

Gyro and Auto Pilot:

- 1 x Sperry Master Compass SR 120
- 1 x Robertson AP 45
- 1 x Furuno Satellite compass

Pumps:

Fuel oil: transferpump and separator.
Fresh water: hydroforpump
Seawater ballast pump: 2 piece

Oily water separator:

HMS Type Heishin Pump Works

Communication:

E-mail: Sat ran@thor.fo
E-mail: Skyfile brugv.tg752@skyfile.com
Tel.: IP Bridge +44 207 858 5760
Local mobile: +44 207 858 5759
Mobile: +298 585842 and +298 595965
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All specifications given without guarantee and subject to changes!