


**SPECIFICATIONS**
**Name:**

M/V Thor Omega

**Call sign:**

OZ 2065

**Home port:**

Hósvík, Faroe Islands

**Flag:**

Faroese

**MMSI:**

231 085 000

**IMO no:**

9487823

**Class:**

DNV + 1A1 SF E0

**Built:**

2008

**GT:**

1061

**NT:**

318

**DW:**

1575 ton

**Light ship weight:**

700 ton

**LOA:**

55.10 m

**LBP:**

50.56 m

**Breadth Moulded:**
**Deck equipment:**

- Deck crane: ABAS
- Type: 5 ton SWL 1,8 - 16 m
- Rope winch: 1,5 ton
- Capstan: 4 x 5 ton
- 2 Anchor winches
- Towing hook: 30 ton SWL

**Davits:**

- 1 x Vestdavit PLR - 10002 for work boat - SWL 10.000 kg
- 1 x Vestdavit PL - 1.500 for Rescue boat - SWL 1.500 kg

**Rescue boat:**

- Norsafe MIDGET 530 MK II Diesel Jet Rescue Boat, capacity:6 persons,72 Hp inboard diesel engine waterjet

**Safety Equipment:**
**Liferafts:**

- 6 x Viking 25 DK SOLAS 25 persons
- Life-jackets: 104 x Merman 16 A SOLAS
- Imersinon suits: 64 x Viking PS 5002 SOLAS

**FRC safety equipment:**

- 3 x PS 5041 SOLASFRC working suits
- 3 x PS 9308 SOLAS inflatable lifejackets
- 3 x Jofa 390 R Helmets

**Radio and Navigation equipment:**
**A3 GMDSS-equipment:**

- Furuno FS-1570 150W MF/HF SSB Transceiver
- Furuno FM-8800S VHF-DSC Transceiver
- Radio Ocean RO 4700 VHF Transceiver
- Furuno NX-700-B Navtex Receiver
- Furuno Felcom-15 Inmarsat-C
- SSAS UPG for Furuno Felcom-15
- McMurdo E-5-A EPIRB

12.50 m

**Depth boat deck:**

8.00 m

**Depth main deck:**

5.50 m

**Draft:**

4.85 m

**Main engine:**

Scania type DI 16 44M 4 x 469 kW

**Generators:**

Norhavn GASI 16-07 SES 4 x 440 kW/1800 o/min

**Speed:**

- Max speed: 8 m3/ 24h @12.0 knots
- Economy speed: ??? m3/ 24h @ ? knots
- Chase speed: 1 m3/ 24h @ 4.5 knots

**Propellers:**

2 x Rolls-Royce Azimut Thrusters

**Steering gear:**

2 x Azimut thrusters

**Side Thruster:**

Water Jet Pump / Schottel 360 Kw

**Water generator:**

3 m3/24hrs

**Bunkers:**

- Heavy fuel: 992 m3
- Diesel oil: 556 m3
- Fresh water: 69 m3

**Cargo on deck:**

320 m2 / 100 ton

**Bollard pull:**

19 ton

**Accommodation:**

- Crew: 6 berths
- Passengers: 10 Berths, 34 reclining seats

- McMurdo E-5-M EPIRB
- McMurdo G4 SART
- McMurdo R-2 portable GMDSS VHF Transceiver

**Furuno radar:**

- FAR-2137S/IMO S-band 30 kW with 12 fot antenna
- FAR-2117/IMO X-band 12 kW with 6.5 fot antenna

**Echosounder and speed-log:**

- Furuno FE-700/200 IMO
- Furuno DS-80 speed-log

**Navigation:**

- Furuno FA-150 AIS Transceiver
- Furuno GP-150 GPS-Professional navigator
- MaxSea Commander software
- MaxSea tracking-modul for Arpa- og AIS-traget
- Computer for MaxSea

**Gyro / autopilot and bridge-alarm:**

- Anschuetz Standard 22 Gyro-compass
- Anschuetz Digital Autopilot Pilotstar D
- Furuno SC-110 Satellite-compass
- RD-30 Remote display

**Other:**

- Emergency communication system wheelhouse/engine.
- Communication system round the ship.
- Telular SX5D GSM-phone with telefax.
- Icom portable UHF-transceiver.
- Safety helmet, with Peltor head-set.

**Pumps:**

- Fuel Oil: 2 x 120 m3 / hour
- Fresh Water: 1 x 50 m3 / hour

**Communication:**

- E-mail: Sat thoromega@thor.fo
- E-mail: Skyfile thoromega@skyfile.com
- E-Mail: Engine thoromegaengine@thor.fo
- Tel.: IP Bridge + 44 20 31 45 41 27
- Tel.: IP Engine + 44 20 31 45 41 28
- Tel.: Mini-M + 870 764 152 939
- Skype bridge thoromega
- Skype engine omegaengine
- InmarsatC: 423 108 510/11

*All specifications given without guarantee and subject to changes!*