

# Thor Beamer

Sun 24 Jun 2018 01:59:12 AM BST



Thor Beamer, escort ship, built in Visser Shipyard, The Netherlands in 1987.  
Classed DNV-GL

## SPECIFICATIONS

### Name:

M/V Thor Beamer

### Call sign:

OZ 2058

### Home port:

Hósvík, Faroe Islands

### Flag:

Faroese

### MMSI:

231 429 000

### IMO no:

8700589

### Class:

DNV-GL

### Built:

1987 - Scheepswerf Visser

### GT:

494

### NT:

148

### Light ship weight:

689.4 MT

### LOA:

42.85 m

### LBP:

38.49 m

### Beam:

9.00 m

### Breadth moulded:

9.00 m

### Depth moulded:

### Cargo on deck:

Deck area: clear deck area 9 x 9,20 m

### Accommodation:

17

### Deck equipment:

- Deck crane: Palfinger Marine - 23080M, SWL 6t
- Davit: For RB, "Davit International" - type D-BC.10/3, SWL 1t
- Bow anchors: One, stbd side, 495 kg
- Chains: 22mm, 6 shackles x 27,5 m

### MOB boat:

ERNST HATECKE - RB 400 rescue boat with YAMAHA M 25 motor

### Sewage Treatment plant:

DVZ SKA 20 "Biomaster", holding tank 3.7 m3

### Safety Equipment:

- Liferafts: 2 x 25 persons, VIKING, type 20 DK+
- Lifejackets: 18 x lifejackets
- Immersion suits: 17 x VIKING

### Firefighting equipment:

- 2 x fireman outfits
- 2 x fire pumps (45 m3/20m)
- 2 hydrants with hoses, nozzles, standboxes and shore connection
- 18 x portable extinguishers
- CO2 fixed extinguishing system for the engine

### Radio and navigation equipment:

GMDSS equipment:

Immarsat C: Furuno Felcom 15, Philips Safecome CM/2. Immarsat mini-M: Sailor TT-3064A. MF/HF SSB transceiver: Sailor HC-4500B. VHF DSC Transceiver: Furuno FM-8800S, Sailor RM-2042, Radio Ocean RO-4700. VHF Transceiver: Sailor RT-2048. Navtex Receiver: ICS Nav5. EPIRB - 1 x Ocean Signal ARH-100(Bridge) 1 x McMurdo(Antenna deck) E5 Smartfind 406 and

5.30 m

**Depth boat deck:**

7.65 m

**Depth main deck:**

5.30 m

**Draft:**

4.674 m

**Main engine:**

Stork Wartsilla, 2151 kW = 2950PS

**AUX. engine:**

2 x DAF @ 239 kW, 1 x DAF @ 58 kW

**Generators:**

2 X 100 KW AC + 2 X 130 KW DC + 1 X 48 KW AC

**Speed:**

- Max speed: 6.5 m3/ 24h @ 12 knots / 600 RPM, calm sea
- Economy speed: 3.5 m3/ 24h @ 9 knots /490 RPM, calm sea
- Chase speed: 1.1 m3/ 24h @ 6 knots / min RPM, calm sea

**Propellers:**

Fixed propeller

**Rudder:**

Unbalanced, Single pintle

**Steering gear:**

PROMAC - MPS 2545

**Thruster:**

160 HP

**Bunkers:**

- Fuel: 143.36 m3 - 100%
- Lubes: 4.38 m3
- Water: 37.2 m3

1215 MHz. SART 1 x TRON JXJtronsart. Portable GMDSS VHF Transceivers  
2 x NAVICO Axis 30.

**Radars:**

ARPA Radars: Furuno FR 2105, Furuno NAVnet 1824C-BB

**Echo sounder:**

Furuno FCV-295 and speed log BEN Galatee

**Navigation:**

AIS: SAAB R-4. GPS: Kodex KGP-98. GPS: Furuno GP-37

**Compass and Auto Pilot:**

Satellite compass: Furuno. Autopilot: Robertson AP-45

**Bridge Alarm:**

Uni-Safe BW-700

**Other:**

Communication System round the ship: Bouyer PC-1106. 2 x Handheld VHF standard HX 350 S. Camera monitoring system (eng. Room) Panasonic WV-5410

**Pumps:**

- Fuel oil: No data, about 5 m3/hr
- Fresh water: GRUNDFOS, MG 80A4- 19-C; 0.55 kW
- Seawater ballast pump: bilge/ballast pump, no data

**Oily water separator:**

Blohm and Voss, Turbilo Separator, type TPC-0.5H

**Communication:**

- E-mail: [thorbeamer@thor fo](mailto:thorbeamer@thor fo)
- Tel.: IP Bridge + 298 610782
- Tel.: Mini-M +870 764 625 926
- InmarsatC: 423142910