


SPECIFICATIONS
Name:

M/V Thor Server

Call sign:

V3UQ4

Home port:

Belize

Flag:

Belize

MMSI:

312 952 000

IMO no:

7710549

Class:

ABS

Built:

1978 Marine Builders Pte. Ltd., Singapore

GT:

278

NT:

83

DW:

246.89 mt

Light ship weight:

240.7 mt

LOA:

34 m

Beam:

8.50 m

Breadth Moulded:
Deck equipment:

- Deck crane: Tomil 8000/T2, lifts 2.2 mt
- Rope winch: 1
- Anchor winches/windlass: 1
- Towing hook: 1 towing hook and towing winch 5 t
- Bow anchors: 2
- Chains: 2 x 6 shackles

Rescue boat:

1 x workboat 15 hp outboard engine

Safety Equipment:

- Liferafts: 2 x 16 pax liferafts
- Lifejackets: 28
- Immersion suits: 6

FRC safety equipment:

6 Inflatable lifejackets

Firefighting equipment:

- 1 x Transport Emergency fire pump
- Other: 2 sets smoke diving equipment

Radio and Navigation equipment:
GMDSS equipment:

- A2 GMDSS equipment: FURUNO DSC/Watch Receiver DSC 60
- FURUNO SSB Transceiver FS-1562-25
- FURUNO Navtex Receiver NX 500
- SAILOR VHF DSC RT 5022, INMARSAT Mini M Saturn MM Marine
- 2 x McMurdo S4 Rescue SART
- McMurdo E3 406 EPIRB, TRON 40S 406 MHZ Cospas/Sarsat EPIRB
- 2 x SAILOR SP3300 portable GMDSS VHF Transceiver
- 2 x SAILOR COMPACT VHF RT 2048

Radars:

- FURUNO FR 21x7(-BB) ARPA Radar, FURUNO RDP

8.4 m

Depth Moulded:

3.2 m

Draft:

3.50 m

Main engines:

2 x 720 BHP (530 kW) Mitsubishi S6R2-MPTK

Aux. Engine:

2 x 100 hp GM Detroit, type 4-71

Generators:

2 x Delco 415 V-50 Hz 62 kW

Speed:

- Max speed: 2.6 m3/ 24h @10 knots
- Economy speed: 2.5 m3/ 24h @ 9.5 knots
- Chase speed: 0,8 m3/24h @ 4,4 knots

Propellers:

2 x Fixed Propellers

Rudders:

2

Water maker:

2.5 m3 pr/24 hrs

Bunkers:

- Fuel: 210 cbm
- Lubes: 500 ltrs
- Water: Capacity: 16 m3. Water maker 2,5 t/24 hrs

Cargo on deck:

Deck area: Abt. 90 m2

Accommodation:

- For crew: 2 x 1 berth, 2 x 2 berth
- For passengers: 2 x 4 berth
- Amenities: 2 x toilets, 1 x shower, 3 x wash basins

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Echo sounder:

- FURUNO GP - 1850 DF Color DGPS Plotter Echo Sounder

Navigation:

- FURUNO Universal AIS FA - 100 2 x FURUNO GPS/WAAS Navigator GP-37
- FURUNO FAP - 6500 Rudder Angle Indicator
- MaxSea Commander Software
- Computer for MaxSea

Gyro and Auto Pilot:

- FURUNO Compass THD SC -50
- FURUNO - Autopilot FAP - 330

Bridge Alarm:

- Uni-Safe

Other:

- Communication system inside ship PHOTECH CIS 3100
- Engine Telegraph

Pumps:

- Fuel oil: Cargo pumps: capacity 1 x 100 m3/hr, 1 x 36 m3/hr
- Fresh water: 80 ltrs/min

Communication:

- E-mail: Sat thorsserver@thor.fo
- E-mail: Skyfile T-Server@Les-raisting.de
- Tel.: IP Bridge +44 20 78 50 63 25
- Tel.: IP Crew +44 20 78 50 63 26
- Tel.: Mini-M +870 763 644 833
- Skype bridge thorsserver
- Skype engine thor.server.engine

All specifications given without guarantee and subject to changes!