



## M/V Thor Supporter

[www.thor.fo](http://www.thor.fo)



### SPECIFICATIONS

**Name:**

M/V Thor Supporter

**Call sign:**

J8B2436

**Home port:**

KINGSTOWN

**Flag**

St. Vincent and the Grenadines

**MMSI:**

377015000

**IMO no:**

8928480

**Class:**

Class 1(E), Special Service - Chase Support vessel

**Survey:**

Bureau Veritas

**Built:**

1980 Hudson Shipbuilders, Pascagoula MS, U.S.A

**GT:**

262

**NT:**

78

**DW:**

215 ton

**LOA:**

36.80 m

**Beam:**

8.38 m

**Breadth Moulded:**
**Cargo on deck:**

- Deck cargo: general cargo
- Deck area: free deck area: abt 105 m2

**Bollard pull:**

6.44 ton

**Accommodation:**

- For crew: 3 x 1 berth cabins, 2 x 2 berth cabins
- For passengers: 3 berths, max for 15 passengers safety equipment

**Deck equipment:**

- Deck crane: 1 x Palfinger Marine, 7,00m. Test load 1.35 tonnes
- Anchor winches/windlass: 1 anchor winch
- Towing hook: 10 t SWL
- Bow anchors: 1
- Chains: 4 shackles
- Stern Roller 1
- other: One Reel for streamer

**Safety equipment:**

- Liferafts: SB 1 x 20 persons, PS 1 x 25 persons
- Lifejackets: 24
- Immersion suits: 20
- Other: 1 x Searchlight NORSElight 1000W, 1 x safety net, 6 x inflatable jackets for manoeuvre

**Firefighting equipment:**

2 x fireman outfits, 4 x breathing apparatus, 13 portable extinguishers

**Radio and Navigation equipment:**
**GMDSS equipment:**

- 1 x DSC/Watch Receiver Furuno DSC-60 MF/HF
- 1 x SSB Transceiver Furuno FS-1562 MF/HF, 1 x

8.40 m

**Depth Moulded:**

3.429 m

**Draft:**

Summer draft: 3.06 m

**Main engine:**

2 x GM Detroit Diesel 16V-92-Gm total power 2 x 598 kW

**Aux. Engine:**

2x100 hp GM Detroit Diesel Series - 71

**Generators:**

Delco Corp., Model NE7193 50kW, 3 ph, 60 Hz, 225V/160A, 62.5 kVA

**Speed:**

- Max speed: 4,2 cbm/24 h @ 11.5 knots
- Economy speed: 3.8 cbm/24h @ 9.8 knots
- Chase speed: 1.0 cbm/24 h @ 3.5 knots

**Propeller:**

2 x fixed propellers, dia.:1700 mm

**Steering gear:**

Oil Hydraulic Pump, Oil Hydraulic System, Model Vickers/Type:V20 1B6B 1C 11H EN-1000

**Water generator:**

Reverse Osmosis Unit Type:ENWO, MT-4500 SRH/200

**Generator for Reefer Container:**

type: Eco 32-3s, 3 phase, 50 Hz, 230/400 V, rpm 1500

**Bunkers:**

- Fuel: 282.48 cbm(100%); 254.23 cbm(90%)
- Lubes: 1.6 cbm
- Water: 25.46 cbm
- Ballast: 45.8 cbm

DCS/VHF Furuno FM8500

- 2 x Portable GMDSS, Sailor SP 311 & Skanti 9110
- 1 x DCS/VHF Furuno FM8500, 2 x EPIRB McMurdo
- 1 x Tron SART Radartransponder, 1 x McMurdo SART Radartransponder
- 1 x Navtex Furuno receiver NX - 500

**Radars:**

- 1 x Radar, Furuno FR-2110 Arpa, 1 x Radar
- Furuno 1944C-BB NAVnet VX2- New 07/2009

**Echo sounder:**

- 1 x Echo Sounder, Furuno FCV-291

**Navigation:**

- 1 x Furuno Universal AIS FA-100 , 2 x Furuno GPS Navigator GP-36.
- MaxSea Commander software. MaxSea tracking-modul for ARPA and AIS-traget.
- Computer for Max-Sea

**Gyro and Auto Pilot:**

- 1 x Gyro compass Robertson RGC 50, 1 x Furuno AD converter AD-100
- 1 x Autopilot Furuno NAVpilot-500

**Bridge Alarm:**

- Pilot Guard PG-1

**Other:**

- Emergency communication system wheelhouse/engine. Communication system round the ship.
- 3 x Handheld VHF for internal use.

**Pumps:**

- Fuel oil: Sean 3116-250 - 2 x 65 cbm/h, service pump - 1 x 40 cbm/h
- Fresh water: Monoflo MF 40-130 - 1 x 35 cbm/h
- Seawater ballast pump: Ajax-EIITE Type:210715

**Communication:**

- E-mail: Sat thorsupporter@thor.fo
- E-mail: Skyfile Captain.Thor-Sup@Les-Raisting.de
- Tel.: IP Bridge +47 21 03 80 45 Sat IP-Phone; +44 20 78 58 55 63 Sat IP-Phone
- Tel.: Mini-M +870 765 092 411
- Skype bridge thor-supporter, thor.supporter.office

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