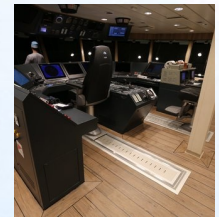


M/V Thor Magni

Sat 04 Apr 2020 04:18:55 PM BST



Thor Magni, purpose built support/escort ship, built in 2015 in Besiktas Shipyard, Turkey. Classed: DNV-GL

SPECIFICATIONS

Name:

M/V Thor Magni

Call sign:

C6DN2

Home port:

Nassau

Flag:

Bahamas

MMSI:

311 000 723

IMO no:

967 9024

Class:

DNVGL *1A1, EO, SF, SPS, CLEAN DESIGN, NAUT-AW, ICE-1A, RP, BWM-T, TMON, RECYCLABLE

Built:

2015 Besiktas Shipyard

GT:

2089

NT:

627

LOA:

64.40 m

LBP:

57.60 m

Beam:

14.50 m

Breadth moulded:

14.50 m

Depth moulded:

7.20 m

Cargo on deck:

- Deck cargo: 5 T/M2
- Deck area:: 25.8 x 12.1 m, Ca. 300 m2 Cargo Space

Bollard pull:

50 TONNES

Accommodation:

- Crew: 8 x 1 man
- Extra berths: 2 x 2 men, + 48 berths
- Extra people allowed on board: 52 (Total 60 persons incl, crew)

Deck equipment:

- Deck crane: A-LIFTING 12T SWL 2.3-10M - 10T SWL 2.3-17M
- Rope winch: DMT 200M /6 LAYER 10 KN
- Capstan: DMT 50 KN (3 PIECES)
- Anchor winches: DMT 61.5 KN 101-H36K3 (2 PIECES)
- Towing hook: MAMPAEY 50/65 T
- Davits: 2 x VESTDAVIT - MOB PLR7000 & PLR 15000
- Gypsies: Ø36
- Bow anchors: YAPAS 2850KG SPEK TYPE ANCHOR
- Chains: 27.5 x 8 m, same length both sides

Sewage Treatment plant:

JETS VACUUM - ECOMOTIVE for 60 persons

Rescue boat:

MARITIME PARTNER -ALUSAFE 770 MK II TWIN

Additional Rescue Equipment:

Dacon Rescue Scoop model RSA700,7 x 10m

Safety Equipment:

- Liferafts: VIKING MODEL DK 7x25 PERSON, 1x16 PERSON
- Life-jackets: VIKING SOLAS RIGID LIFE JACKET 60 ADULT, 2 CHILD
- Immersion suits: Viking PS 5002 64 suits

Depth boat deck:

9.90 m

Depth main deck:

7.20 m

Draft:

5.70 m max

Main engine:

4 x 1000 kW Yanmar, 6EY22ALW

AUX. engine:

260 kW, Scania DI12 62 M

Generators:

4 x 1250 KVA Hyundai 1250. AC 960 V, 1045.6 Amp, 60 HZ

Speed:

- Max: 19.56 m3/ 24h @13.7 knots
- Economy: 9.6 m3/ 24h @ 10.8 knots
- Chase: 3.5 m3/ 24h @ 4.5 knots

Propellers:

BERG PROPULSION BCP760 F (2 PIECES)

Rudder:

ROLLS ROYCE FM (2 PIECES)

Steering gear:

ROLLS ROYCE SR622 FCP (2 PIECES)

Thruster:

SCHOTTEL PUMP JET TYP SPJ 132 RD-L

Water generator:

ENWA MT 20 TSRH

Bunkers:

- Heavy Fuel 1104 Cbm, Diesel 437 Cbm
- Lubes: 19 Cbm
- Fresh water: 75 Cbm

FRC safety equipment:

- FRC working suits: Viking PS 4170 4 suits
- Inflatable lifejackets: Viking PV 9320 9 Lifejackets

Firefighting equipment:

Other: Water Mist Fire Suppression System

Radio and navigation equipment:

GMDSS equipment:

FURUNO, RC 1800T

Radar:

FURUNO, FCR 2119-BB

Echosounder and speed-log:

FURUNO, FE-700

Gyro/autopilot:

ANSCHUTZ, 108-010 (2PIECES)

Bridge alarm:

ULSTEIN

Pumps:

- Fuel Oil: 2x ALLWEILLER, IEC 250M-2, 189M3/H 5 BAR (Heating capacity max 60 deg.C) (2 FOR HFO + 1 FOR MDO)
- Urea: ALLWEILLER, TRILUB 140 r 46 w 115 (5.5 kW)
- Seawater ballast pump: ALLWEILLER, NB65-160IEC132M,80M3/H 2.5 BAR

Oily water separator:

DVZ 500 FSU oilchief.

Communication:

- Email Sat: thormagni@thor.fo
- E-Mail Captain: thormagni.captain@thor.fo
- E-Mail Engine: thormagni.engine@thor.fo
- Tel. IP Bridge: +44 203 695 5106
- Tel. IP Engine: +44 203 695 5107 P Ext
- Tel. FBB: +870 773 231 854
- InmarsatC: 431100969/431100970