

THORESEN SHIPPING SINGAPORE PTE. LTD.

127A, Telok Ayer Street, Singapore 068596

SHIP'S PARTICULARS

NAME OF SHIP : M/V THOR FRIENDSHIP
E-MAIL ADDRESS : Thor.Friendship@thoresen-shipping.com
TELEPHONE : VSAT:+6624606072 Iridium(+65 63401559)
INM-C TELEX NO. : 456515511 SMC : 20TP-M0025SMC : 14-May-20/ 05-Jul-25 (NK)
MMSI NO. : 565155000 ISSC : 20TP-P0016ISSC : 14-May-20/ 05-Jul-25 (NK)
CALL SIGN : 9V8438 DOC : 21TB-M0101SGPDOC : 16-Dec-21/19-Dec-26 (NK)
PORT OF REGISTRY : SINGAPORE COMPANY ID NO : IMO 1125205
OFFICIAL NUMBER : 395784 ISSUED ON 14 MAY 2010
I M O NO. : 9424601 OWNER IMO NO. : 1 1 2 5 2 0 5
OWNER : THORESEN SHIPPING SINGAPORE PTE. LTD.
MANAGER'S NAME : THORESEN & CO., (BANGKOK) LTD. (WWW.THORESEN.COM)
ADDRESS : 26/32-34,ORAKARN BLG,10th FLR,SOI CHIDLOM, PLOENCHIT ROAD, KWAENG LUMPINEE,
KHET PATHUMWAN, BANGKOK 10330 THAILAND Tel :+6622500569 Fax :+6622549417 E-mail : MAR@THORESEN.COM
TYPE OF VESSEL : BULK CARRIER
BUILDER : OSHIMA SHIPBUILDING CO.LTD., NAGASAKI, JAPAN
DELIVERED : 13 JANUARY 2010
BUILT (KEEL LAID) : 6 AUGUST 2009 ***LAST DRYDOCK : 07 NOVEMBER 2022***
CLASSIFICATION : NIPPON KAIJI KYOKAI , NS* (Bulk Carrier Modified, BC-XII, GRAB), MNS* ,
(NO.100115) STRENGTHENED FOR HEAVY CARGO LOADING, DOUBLE HULL CONSTRUCTION
P & I : THE BRITANNIA STEAM SHIP INSURANCE ASSOCIATION LIMITED (No.04961000)
L.O.A : 189.99 MTRS. DP/CSM : Capt. Bandit Dhankulchai / Mobile : +66-856655364
L.B.P : 185.79 MTRS. CSO : Capt. Khomsan Hiranrak / Mobile : +66-986626882
BREADTH : 32.26 MTRS. SSO : Mr.Natthawat Sookpan /VSAT TEL.:+66-24606072
DEPTH : 17.62 MTRS. TO MAIN DECK : 2.14-2.25 M.)
HEIGHT (MAX) (Main mast) : 44.70 MTRS. (From top of crane : 36.6 M.)(H'coaming to top crane 15.78 M.)
DWT / DRAFT / FREEBOARD : TROPICAL 55,574 MT / 12.703 M / 4.975 M / 56.05 MT / 64,910 MT
TPC / DISPLACEMENT : SUMMER 54,123 MT / 12.444 M / 5.234 M / 55.98 MT / 63,459 MT
: WINTER 52,674 MT / 12.185 M / 5.493 M / 55.91 MT / 62,010 MT
: FRESH WATER 54,122 MT / 12.727 M / 4.951 M / 56.06 MT / 63,458 MT
F.W.A : 283 MM
GROSS TONNAGE : 31,487 TONS
NET TONNAGE : 16,730 TONS
SUEZ GROSS / NET : 31,398.88 GT / 29,130.07 NT (SUEZ I.D. NO. 36438)
PANAMA GROSS/NET : 26,117 TONS (PANAMA CANAL I.D. NO. : 6006334)
LIGHT SHIP : 9,336 M/TONS
HOLD/HATCH : 5 HOLDS / 5 HATCHES ANCHOR CHAIN PORT 12 / STBD 11 (1 Shackle 27.5 m)
TYPE OF HATCH COVER : NAKATA MAC,WT STEEL FOLDING TYPE, 4 PANELS, ELEC-HYDRAULIC
HOLD VENTILATION : MECHANICAL (#1 : 520M3/MIN, #2-4 : 690M3/MIN, #5 : 650M3/MIN)
GRAIN CAPACITY : 63,847.0 CU. M. / about 2,254,880 CU.FT.
BALE CAPACITY : 63,358.0 CU. M. / about 2,237,610 CU.FT.
HOLD CAPACITY (W x L) : HATCH SIZE (M) GRAIN (M3) BALE(M3) TANK TOP SIZE (M)
NO.1 : 19.8/16.58 x 17.1 10,231 10,133 8.5/25.8 x 28.3
NO.2 : 25.8 x 19.92 13,606 13,507 25.8 x 29.8
NO.3 : 25.8 x 19.92 13,565 13,469 25.8 x 29.8
NO.4 : 25.8 x 19.92 13,565 13,469 25.8 x 29.8
NO.5 : 25.8 x 19.92 12,880 12,780 25.8/8.5 x 29.8
PERMISSIBLE LOADS : HATCH COVER 2.06 MT/M2 /// MAIN DECK : No allow to load
: TANK TOP (MT/M2) #1 : 25.37 / #2 : 14.88 / #3 : 27.85 / #4 : 14.83 / #5 : 22.63
CO2 SYSTEM : FIXED IN ALL CARGO HOLDS AND ENGINE ROOM
AUSTRALIAN LADDER : FIXED IN ALL CARGO HOLDS
CARGO GEAR : 4 CRANES, SWL 36 MT WITH 9.87 MTRS OUT REACH /// SWL 28 MT (With Grab)
CRANE TYPE : ELEC-HYDRAULIC, "MITSUBISHI" - V6 series DR09124832
GRAB : ELEC-HYDRAULIC, "ORTS" Capacity 12 M3 , Weight 9 MT. (4 Nos.)
MAIN ENGINE : "KAWASAKI MAN B&W" 6S50MC-C Mark VII
: MCO 8208KW/11160PS/110RPM /// NCR 6976KW/9485PS/104.2RPM
PROPELLER / BLADE : SINGLE SCREW RH FIXED, 4 BLADES, PITCH 4537.7 mm, DIAM 5.9 M.
AUX - ENGINE : 3 X DIESEL ENGINE TYPE, "YANMAR" 6EY18AL, 633KW, 440V, 60Hz, 900 RPM
FULL / CONSUMPTION : AT SEA : BALLAST/LADEN = IFO 380CST 27/ 27 MT. DAY
: IN PORT : IFO 380CST 4.0 MT./ MDO 0.2 MT PER DAY
: IN PORT(IDLE) : IFO 380CST 2.5 MT. / MDO 0.1 MT PER DAY
FRESH WATER : CONSUMPTION 12 MT/DAY /// GENERATE 20 MT/DAY
SEA SPEED : BALLAST/LADEN = 13.3 / 13.0 KNOTS
TANK CAPACITY (100%) : I.F.O = 1,675.1 CBM M.D.O = 458.0 CBM
: F.W = 381.8 CBM BALLAST = 22,495.6 CBM

*** Remark : All details are about, Given in good faith, believed to be correct but without guarantee.