

Builders Honda Heavy Industries Co., Ltd
 Year 2015
 Type: General cargo ship
 Flag Panama
 IMO 9699969
 Class NK
 Ice Class Nil
 Managers Baosheng Ship Management Co., Ltd
 P&I Assuranceforeningen Gard - Gjensidige - Japan Branch
 Lakefitted Nil



TYPE

General cargo ship

TONNAGE

DWT incl TWD: 16957.65MT
 GT / NT: 13110/5042MT

TANK CAPACITY

HFO: 1003.430 M³
 MGO: 120.620 M³
 Ballast: 5519.5 M³

DIMENSIONS

Length: 131.66 m
 LPP: 122 m
 Beam: 23 m
 Draft fully loaded: 9.616 m
 Air draft: 41.34 m

CARGO HOLD CAPACITY

Cargo hold 1

Tank top: 802.95 M²
 Tweendeck: 1030 M²
 Hatchcover: 569.25 M²
 Total: 2402.2 M²

Cargo hold 2

Tank top: 755.55 M²
 Tweendeck: 1035 M²
 Hatchcover: 631.125 M²
 Total: 2421.675 M²

Volume

Hold 1 bale/grain: 12414.58/13072.94 M³
 Hold 2 bale/grain: 12255.08/12993.66 M³
 Total bale/grain: 24669.66 / 26066.60 M³

Permissible Loads

Tanktop 11.8 mt/ M²
 Tweendeck 4.07mt/ M²
 Hatchcover 2.45 mt/ M²

Hold Equipment

Electrical ventilation: Yes
 Electrical hoist for shifting tween deck covers: Yes
 Dehumidifier fitted in hold: Yes
 CO² fitted: Yes
 Grain fitted: Yes
 Fitted for carrying dangerous goods: Yes

ENGINES

Main Engine: MAKITA MITSUI MAN B&W
 Type: B&W 7S35MC(Mk7)
 5180KW
 6943.70HP
 Bow Thruster: NO
 Aux: 2 x 4 stroke, turbo-charged diesel engine

POWER: 450Kw*72RPM
 Nos: 2sets

CARGO GEAR

Cranes

No. of Crane: 2sets

Lifting capacity

Cranes SWL: 50 mt/ 32 m
 Cranes combinable: 100mt/32 m

Containers (Hatch 2)

Total:
 160TEU weather deck only
 106FEU weather deck only

Hatch sequence

Hold No.1: L34.50M*B16.5M
 Hold No.1: L38.25M*B16.5M

DETAILS BELIEVED TO BE CORRECT AND GIVEN IN GOOD FAITH, BUT WITHOUT GUARANTEE / FEBRUARY 2026

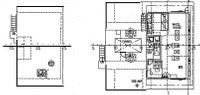


16,500 D.W.T. TWEEN DECKER GENERAL ARRANGEMENT

Ultra Pemba

PLAN HISTORY
Rev. No. 001
Start of Finalized drawing

COMPASS DECK PLAN



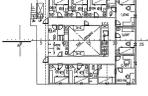
NAV. BRI. DECK PLAN



CAPT DECK PLAN



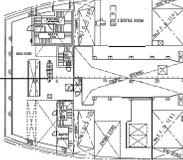
A DECK PLAN



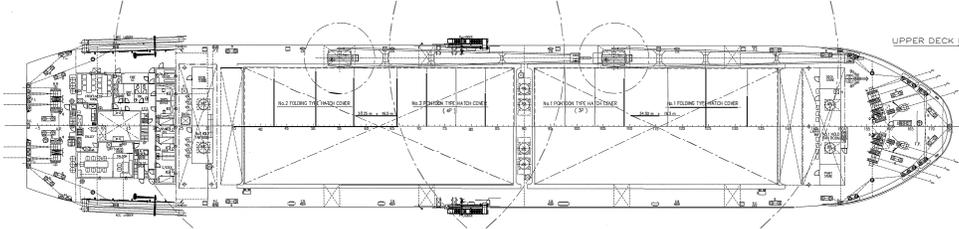
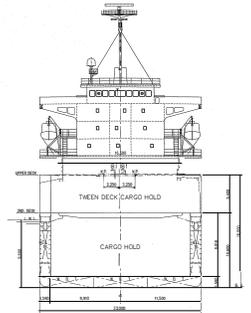
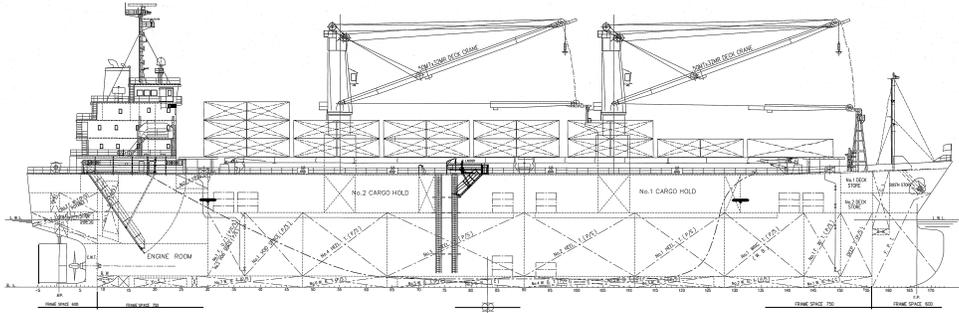
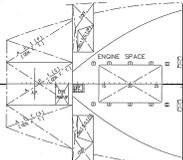
BOAT DECK PLAN



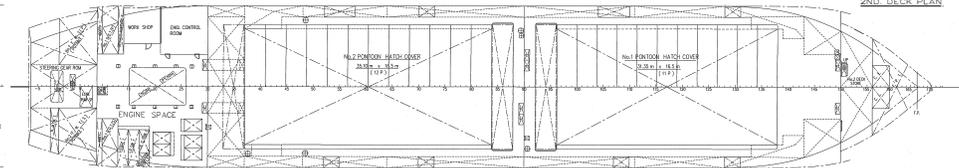
AFT PARTIAL DECK PLAN



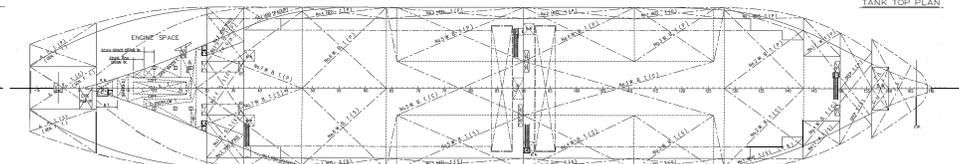
ENGINE FLAT DECK PLAN



UPPER DECK PLAN



2ND DECK PLAN

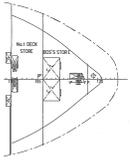


TANK TOP PLAN

PRINCIPAL DIMENSIONS

LENGTH (O.A.)	131.66 M.
LENGTH (P.P.)	132.00 M.
BEAM (MAX.)	23.00 M.
DEPT. (MAX.)	18.00 (20.88) M.
DEPT. (AHEAD)	9.95 M.
DEPT. (AFT)	9.70 M.
GROSS TONNAGE	33,100 T.
NET TONNAGE	18,987 T.
MAIN ENGINE (DIESEL)	3 X 1800 kW
SPEED (TRIAL MAX.)	15.90 KT
SPEED (FULL LOAD SEA SERVICE)	15.00 KT
COMPLEMENT	22 P.
NAVIGATION AREA	LOCAL - PANAMA
CLASS	NO. 100-AH-20, EC-CYD, PSC-95A, WPA

FORE PARTIAL DECK PLAN



S&L JOB NO.		THORCO LEGION	
SHIP NAME		16,500 D.W.T. TWEEN DECKER	
GENERAL ARRANGEMENT			
DESIGN BY	S.K.	SCALE	1 / 200
CHECK BY	S.K.		
DESIGN OFFICE	HONDA HEAVY INDUSTRIES CO., LTD.		
DESIGN DATE	DESIGN DEPT.		
DESIGN NO.	OITA JAPAN		

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