

Technical Specifications

Built / Ship Yard	2009 / Imabari
Flag	Marshall Islands
Class	A.B.S.
P&I Club	UK Club
Type	Bulk Carrier Double Hull
Dwt	29,451 mts on 9,94 m Summer Draft
Tpc	40,47 mt on Summer Draft
L.o.a	169,54 m
Beam	27,20 m
Light Ship	6892 mt
Moulded Depth	13,80 m
Tonnage Gt / Nt	18,096/ 10,004



	Summer	Winter	Tropical
Deadweight	29,451	28,614	30,290
Draft	9,94	9,73	10,14
Freeboard	3,90	4,11	3,69

Hatch Cover No	1	2	3	4	5
Hatch Cover Size	12,80 x 18,24 m	20,80 x 22,80 m	20,80 x 22,80 m	20,80 x 22,80 m	17,60 x 22,80 m
Tank Top dimensions (Fwd X Aftx X Length)	7,60 x 22,40 x 13,80 m	22,80 x 27,20 x 13,80 m	22,80 x 27,20 x 13,80 m	22,80 x 27,20 x 13,80 m	7,60 x 24,00 x 13,80 m
Hold Capacity	1	2	3	4	5
Grain / Bale (Cub.m)	4.905,10 / 4.574,70	8.469,96 / 8.075,57	8.499,30 / 8.075,57	8.484,85 / 8.075,57	6.821,93 / 6.600,27

Total

Type of Hatch Cover	Hydraulic Folding Type
Gear	4 Cranes x 30,5 mts SWL
Grab	N/A
Ventilation/A60/CO2/ITF	Elec / Yes / Yes / Yes
Tanktop Strength	15 mts / sqm
Hatch Cover Strength	1,75 mts / sqm
Main Engine	Makita Man - B & W 6S42MC / 6480 Kw
Generators:	Yanmar x 3 Set
Bunker Capacity %85	Vlsifo : 1654,45 m3 & Lsmgo : 279,06 m3

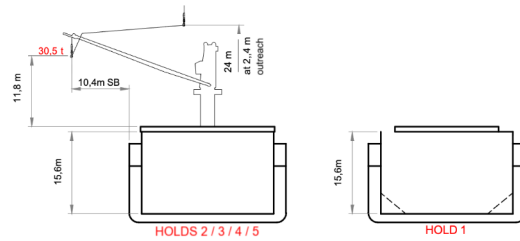
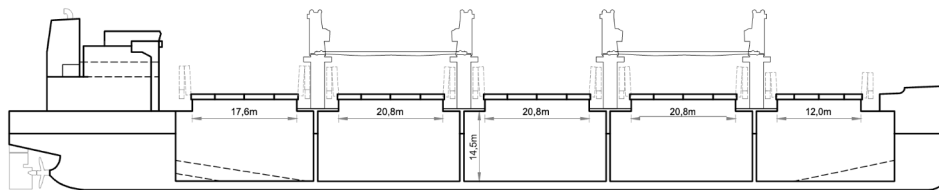
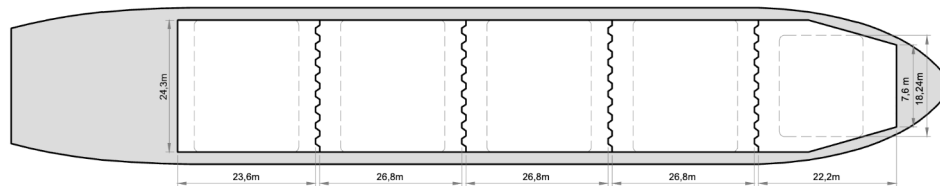
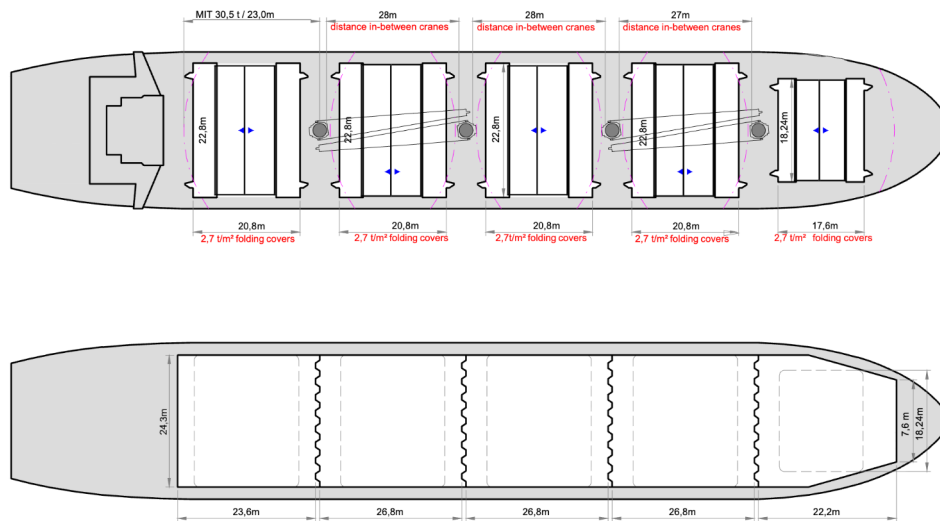
Speed / Consumption

Laden Condition	Abt 12,00 Knots on abt 18,50mt VLSIFO + 0,1mt LSMGO
Ballast Condition	Abt 12,50 Knots on abt 18,50mt VLSIFO + 0,1mt LSMGO
Port Consumption	Abt 3,0 mts VLSIFO
Winches Working	Abt 5,6 mts VLSIFO





CHELSEA

**DEVBULK****SIDE VIEW****MAIN DECK****HOLDS & DOUBLE BOTTOM**