



DEVBULK SADIYE

Technical Specifications

Built / Ship Yard	2015 / Saiki
Flag	Marshall Islands
Class	Rina & P&I Uk Club & ITF
P&I Club	UK Club
Type	Bulk Carrier / Open Hatch Super Box
Dwt	37,322 mts on 10,957 m Summer
Tpc	45,72 mt on Summer Draft
L.o.a	177.85 m
Beam	28,60 m
Light Ship	8455 mt
Moulded Depth	15,00 m
Tonnage Gt / Nt	22,872 / 12,722



	Summer	Winter	Tropical
Deadweight	37,322	36,281	38,366
Draft	10,957	10,729	11,185
Freeboard	4,043	4,271	3,815

Hatch Cover No	1	2	3	4	5
Hatch Cover Size	15,20 x 20,00 m	22,40 x 24,00 m	22,40 x 24,00 m	22,40 x 24,00 m	22,40 x 24,00 m
Tank Top dimensions (Fwd X Aftx X Length)	13,76 x 10,00 x 21,60 m	24,00 x 24,00 x 27,20 m	24,00 x 24,00 x 27,20 m	24,00 x 24,00 x 27,20 m	24,00 x 12,59 x 28,20 m
Hold Capacity	1	2	3	4	5
Grain / Bale (Cub.m)	6.500,00 / 6.424,34	10.080,65 / 9.954,32	10.104,69 / 10.002,60	10.061,64 / 9,959,91	9.043,44 / 8953,24

Total

Type of Hatch Cover	Hydraulic Folding Type
Gear	4 Cranes x 36,0 mts SWL
Grab	N/A
Ventilation/A60/CO2/ITF	Mec / Yes / Yes / Yes
Tanktop Strength	No: 1,3,5 20 mts / sqm & No: 2,4 13 mts / sqm
Hatch Cover Strength	No: 1 5 mts / sqm & No:2,3,4,5 3,4 mts / sqm
Main Engine	Man - B&W 6S46ME / 7,050 Kw
Generators:	Yanmar x 3 Set
Bunker Capacity %85	HS - LS ifo : 1051,0 m3 & Lsmgo : 390,0 m3

Speed / Consumption

Laden Condition	Abt 12,00 knots on abt 16,50 mt VLSIFO/HSFO + 0,1mt LSMGO/HSFO
Ballast Condition	Abt 12,50 knots on abt 16,50 mt VLSIFO/HSFO + 0,1mt LSMGO/HSFO
Port Consumption	Abt 3,0 mts VLSIFO
Winches Working	Abt 5,6 mts VLSIFO



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ALL ABT, TAKEN PLAN BUT WITHOUT GUARANTEE