

DEVBULK DENIZ

Built / Ship Yard:	June 2020 & Saiki Japan
Flag:	Marshall Islands
Class:	Rina
P&I Club:	Uk Club
Type:	Bulk Carrier / Open Hatch Super Box
Dwt:	41,500 mts on 11,12 m Summer Draft
Tpc:	48,51 mt on Summer Draft
L.o.a.:	179,90 m
Beam:	30,00 m
Light Ship:	8456 mt
Moulded Depth:	16,00 m
Tonnage Gt / Nt	25,427/ 12,919



	<u>Summer</u>	<u>Winter</u>	<u>Tropical</u>
Deadweight	41,500 mts	40,500 mts	42,500 mts
Draft	11,46 m	11,26 m	11,66 m
Freeboard	4,54 m	4,74 m	4,34 m
Hatch Cover Size:	No		
	1	14,1 m x 18,7 m	
	2	20,00 m x 25,50 m	
	3	20,00 m x 25,50 m	
	4	20,00 m x 25,50 m	
	5	20,00 m x 25,50 m	

Hold Capacity:	No	Grain / Bale (Cub.m)
	1	8,318 / 8,136
	2	11,030 / 10,808
	3	11,030 / 10,808
	4	11,086 / 10,901
	5	9,460 / 9,421
	Total	50,868 / 50,074

Type of Hatch Cover:	Hydraulic folding Type
Gear:	4 Cranes x 36,0 mts Swl
Grab:	N/A
Ventilation/A60/CO2/ITF	Mac / Yes / Yes / Yes
Tanktop Strength:	H1:30,0, H2:30,0, H3:30,0, H4:30,0, H5:30,0 mts/sqm
Hatch Cover Strength:	H1:2.52, H2:2.96, H3:3.07, H4:3.07, H5:3.07 mts/sqm
Main Engine:	MITSUI-B&W 6S50ME-C8, 9449 AT 110 RPM (ELECTRONIC)
Generators:	6EY18ALx480KW x 900RPM x 3 Sets
Bunker Capacity %85:	Visifo : 1.411 m3 & Lsmgo : 631 m3
Speed/Consumption:	
Laden Condition:	Abt 12,00 Knots on abt 17,50 mt Visifo + 0,1 mt Lsmgo
Ballast Condition:	Abt 12,50 Knots on abt 17,50 mt Visifo + 0,1 mt Lsmgo
Port Consumption:	Abt 2,5 mt Visifo + 0,1 mt Lsmgo
Winches Working:	Abt 5,6 mt Visifo + 0,1 mt Lsmgo
	Note: Local port regulations require the burning of Lsmgo in port, e.g. EU ports

ALL ABT, TAKEN PLAN BUT WITHOUT GUARANTEE