

SHIP'S PARTICULARS



SHIP'S NAME:	SEAL SANDS	IMO Number:	7315727
MMSI	511 502 000	CALL SIGN:	T8A2586
FLAG:	PALAU	PORT OF REGISTRY:	MALAKAL HARBOR
OWNER:	SEAL SANDS DREDGING CORPORATION	IMO: 5728931	
TYPE OF SHIP:	HOPPER DREDGER		
CLASS:	INTERNATIONAL REGISTER OF SHIPPING	ID:	IS7315727
BUILT BY:	RICHARD DUNSTON (HESSLE) LTD		
BUILT ON:	1973		
MAIN ENGINE:	Two BRITISH POLAR SF 15 RSC total 757 KW (1019,16 HP) under 815 RPM		
AUXILIARY ENGINES:	2 x PERKINS 8513, 48,5 Kw each and LISTER 8540 75 KW		
CARGO GEAR:	EXCAVATOR		
PROPELLER:	2		
BALLAST PUMPS	2		

PRINCIPAL DIMENSIONS (METERS)		LOAD LINE DETAILS:	DRAFT (m)	DW (mt)	DISPL (mt)
L.O.A. (LENGTH OVER ALL):	45,92	Fresh Water (+ 124 mm)			
L.B.P. (LENGTH BETWEEN PERP):	-	Tropical			
B.M. (BREADTH MOULDED):	12,00	Summer	4,128	887,2	1664,8
D.E. (DRAUGHT MOULDED):	4,64	Winter			
WEIGHT OF LIGHT SHIP:	777,6	Summer TPC			
Height Max(from bottom to Mast top)	21,2	Height MIN			
Height (fm bottom) to top of coaming	n/a	DRAFT FULL BALL.(m):	3,32		

GROSS REGISTER TONNAGE	731	NET REGISTER TONNAGE	125
SUEZ CANAL, GRT	N/A	SUEZ CANAL NRT :	N/A
PANAMA CANAL (ID: N/A) GRT:	n/a	PANAMA CANAL NRT :	n/a

FULL AHEAD SPEED (continues):	7,3	ECO SPEED	
FUEL CONSUMPTION	Laden	3,5	CONSUMPTION IN PORT
	In ballast	3,3	with operations
FUEL TYPE(es)	mgo		without operations
			0,3
			0,2

MAX LOAD (mt / m2) LIMITS ON:	HATCHES :	N/A	CARGO HOLDS CAPACITY (m3)	CARGO HOLDS DIMENSIONS (m)	CARGO HATCHES DIMENSIONS (m)
	TANK TOP:	n/a			
MAX ALLOWED LOADS ON THE INNER BOTTOM OF CARGO HOLD (mt)	No.1	n/a	HOPPER HOLD 587,13 cbm	9,0 x 14,9 mtr	8,3 x 11,9 mtr
TOTAL:					
CAPACITIES (cub.m.):	BALLAST INCLUDE HOLDS TOTAL:	2x 29,39 cbm + 1x 90,66 cbm total = 149,44 cbm			
	HSFO TANKS (100%) TOTAL:	n/a			
	LSGO TANKS (100%) TOTAL:	n/a			
	MDO TANKS (100%) TOTAL:	47,215 cbm (38,855 mt sg=0,84)			
	LUB.OIL TANKS TOTAL:	2600 LTR			
	BILGE TANKS TOTAL:	1,0 CBM			
	FRESH WATER DRINKING TOTAL:	14,35			
	FRESH WATER TECHNICAL:	n/a			
MAX CREW (LSA) - 14	CREW Cabins / Crew number	2 + 1 master cabin			
SHIP'S COMMUNICATION	Telex, Inmarsat-C:	451 150 210			
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	Phones:				
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MANAGERS:	PROFY Ship Management, Odessa, Ukraine. Phone: +380482325159, info@profyshipmanagement.com				
P&I CLUB :	BRITISH MARINE				