

SHIP'S PARTICULARS

M.V. GREENLAND

Owners	:	SALEM AL MAKRANI CARGO CO.	
VESSEL NAME	:	GREENLAND	
IMO NO.	:	8222111	
TYPE	:	RORO CARGO	
PORT OF REGISTRY	:	BASSETERRE	
CALL SIGN	:	V4KT4	
FLAG	:	ST KITTS & NEVIS [KN]	
OFFICIAL NUMBER	:	SKN1003874	
MMSI NO.	:	341139000	
BUILDERS	:	RAUMA REPOLA SHIPYARD	
YEAR BUILT	:	1984	
CLASSIFICATION	:	LLOYDS + 100 A1, ICE 1A SUPER	

G.R.T	:	20544 M.Tons
N.R.T	:	6163.00 M.Tons
L.O.A	:	155.00 m
L.B.T	:	145.80 m
BREADTH	:	25.05 m
DRAFT ALL SEASON (Baltic Sea)	:	8.46 m
DEADWEIGHT, DWT ON 8.46 m	:	12870 m
DEPTH	:	16.9 m

MACHINERY	:	2 X PIELSTICK, 12 PC 2.6 V-400, TOTAL 13 200 KW AT 520 RPM
CONSUMPTION MAIN ENGINES	:	-ABT. 17.5 KNOTS ABT. 39.0 TON HFO IF380 - TWO ENGINES
	:	-ABT. 14.0 KNOTS ABT. 23.0 TON HFO IF380 - ONE ENGINE
	:	+ABT 4.0 TON HFO IF380 FOR AUX ENGINE
	:	3 X WARTSILA 824 TS.
AUXILIARY ENGINES	:	EACH DRIVING A GENERATOR OF 1250 KVA AT 750 RPM
	:	1 X EMERGENCY / HARBOUR DIESEL,
	:	DEUTZ BA 816 OF 277 KW AT 1500 RPM
BOILER	:	ABT. 5.5 TON MGO IN PORT
PROPELLERS	:	1 X LIAAEN VARIABLE PITCH PROPELLER, 4 BLADES
	:	1 KaMeWa BOWTHRUSTER 995 KW
	:	1 KaMeWa STERNTHRUSTER 590 KW
PASSENGERS	:	12

CARGO HANDLING	:	STERN RAMP: L X B: L=12.00 + 3.00: B=12,6,10/18M CARGO LIFTS: L X B, SWL MD/LH 1 X 19.00 X 3.80m: LOAD 70 T MD/UH 2 X 19.00 X 3.80m: LOAD 60 T				
CARGO CAPACITY	:	LM	TEU	WIDTH	FREE HEIGHT	LOAD/SQM
SHELTER DECK		146 (Empty)				
UPPER DECK		925	186	23.5	4.50 m	2.0 t
MAIN DECK		880	310	22.8	6.30 m	5.0 t
TANK TOP		365	112	16.4	6.20 m	5.0 t
TOTAL		2170 m	754			