



**MV SKAFTAFELL : MULTIPURPOSE VESSEL TWEENDECKER 4.900 DWT - 2 x 60 MT**

**GENERAL**

BUILT BY	Northern Shipyard / Poland
DELIVERY	05/1997
TYPE	Multipurpose Cargo Ship
CLASSIFICATION	LR + 100 A5 E3 G + MC E3 AUT equipped for carriage of containers, grain fitted, timber fitted, strengthened for heavy cargoes, SOLAS II - 2 Reg. 54, Great Lakes fitted
OWNER	Coastal International Shipping Line

**DIMENSIONS**

TONNAGE	abt. 4.078 GT / 2.009 NT
DEADWEIGHT	abt. 4.900 mt
LENGTH O.A.	abt. 100,60 m
LENGTH P.P.	abt. 93,95 m
BEAM	abt. 16,60 m
DRAFT	abt. 6,40 m
HEIGHT ABOVE KEEL	abt. 37,30 m
SPEED	abt. 15,0 kn always subject good weather conditions / bf 2 / no swell
CONSUMPTION PER DAY AT SEA	abt. 5,0 mt IFO 380 RMG 35 (abt. 11,0 mt at 10,0 kn)

CONSUMPTION PER DAY AT PORT	abt. 1,7 mt MGO DMA with crane operations abt. 0,9 mt MGO DMA without crane operations
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**TANK CAPACITIES**

IFO	abt. 486,0 mt / abt. 490,0 cbm
MDO	abt. 121,1 mt / abt. 140,0 cbm
BALLAST	abt. 1.846,5 mt / abt. 1.801,0 cbm
FRESHWATER	abt. 83,7 mt / abt. 83,7 cbm

**ENGINES**

MAIN ENGINE	MAN 9L 32/40, 3.960 kW at 750 rpm
AUX.-ENGINES	2 x MAN D2842 LE, 378 kW 1 x MAN D2886 TE, 170 kW
EMERGENCY GENERATOR	1 x MAN 160 kW
SHAFT GENERATOR	1 x 640 kW
BOWTHRUSTER	Zoller, 350 kW, thrust 48 kN
SPECIALS	Variable pitch propeller

**NAUTICAL EQUIPMENT / COMMUNICATION**

Fitted with all modern equipment / fully GMDSS fitted

**ACCOMMODATION**

14 persons, 13 cabins



**HATCH AND HOLD**

NUMBER	Hold / 1 Hatch
HATCH COVER TYPE	McGregor folding, 8 segments
HOLD	57,80 m x 13,40 m x 8,93 m, boxshaped
HATCH	57,85 m x 13,40 m (775,2 sqm)
GRAIN / BALE SPACE	abt. 6.800 cbm (240.140 cft)
IMO CLASSES	all, but not 5.2 in hold
VENTILATION	30 airchanges per hour
<b>STRENGTH</b>	
ON TANKTOP	abt. 17,60 mt/sqm
ON TDW	abt. 2,50 mt/sqm
ON DECK	abt. 2,50 mt/sqm
TWEEDECK	one complete, 57,80 m x 13,40 m

**BULKHEAD**

2 pcs, movable, can be placed in 3 positions

4 tweendeck panels can be used as bulkheads

Complete tweendeck can be stowed on deck in front of the bridge

**CAPACITY**

<b>CONTAINER</b>	<b>20'</b>	<b>40'</b>	<b>20'</b>
HOLD	127	56	4
DECK	237	112	13
<b>TOTAL</b>	<b>364</b>	<b>168</b>	<b>17</b>
TEU AT 14 TO	211		
REEFERPLUGS	30 on deck (44 "Skaftafell")		
<b>STACKLOAD</b>			
HOLD	72 mt	90 mt	
DECK	40 mt	50 mt	

**CARGO GEAR**

TYPE	2 x NMF high speed cranes
SWL	each 60 mt / 2.4 - 12.4 m; 35 mt / 2.3 - 21.3 m; 30 mt / 2.3 - 25.0 m
COMBINABLE	120 mt, portside

