

MS "SUN BIRD"

FACT SHEET

CALLSIGN: V2EJ3 - IMO: 9415636
 PORT OF REGISTRY: ST. JOHNS
 FLAG: ANTIGUA



MAIN PARTICULARS :

CLASS:

GL + 100 A5 E2; GENERAL CARGO SHIP, EQUIPPED FOR CARRIAGE OF CONTAINERS; SOLAS II-2 REG. 19, MC E2 AUT

BUILDERS:

BODEWES SHIPYARD, THE NETHERLANDS - 05/2009

REGISTER TONNAGE:

GROSS (GT)	3172
NETT (NT)	1788

DIMENSIONS:

LENGTH OVER ALL (LOA)	89,98 M
LENGTH BETWEEN PP (LPP)	84,98 M
BREADTH MOULDED (BEAM)	15,20 M
DRAFT FULLY LOADED SUMMER	5,25 M

DEADWEIGHT CAPACITIES

DEAD WEIGHT A.T. (DWAT)	4200 MTS
DEAD WEIGHT C.C EST. (DWCC)	3750 MTS

CONTAINER CAPACITIES:

TOTAL CAPACITY 20' x 8' x 8'6"	184
HEREOF: IN CARGO HOLD	126
ON DECK	58
CAPACITY WITH AVERAGE 14 MT	184

STACKLOAD:

TANKTOP	68 TS EACH 20' 72 TS EACH 40'
DECK	25 TS EACH 20' 40 TS EACH 40'

CARGO HOLDS/HATCH:

BOXLIKE - STEEL FLOORING
 6 AIR CHANGES PER HOUR BASIS EMPTY HOLDS
 FITTED WITH PARTLY TWEENDECK IN 1 POSITION
 FITTED WITH SMOKE DETECTORS AND CO²
 BULKHEADS CAN BE PLACED IN 4 VARIOUS POSITIONS

CUBIC CAPACITIES IN HOLDS:

BALE	219.650 QB
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CRANES:

2 EL HYDRAVIC NMF CRANES MOUNTED PORT SIDE EACH 36 MT SWL CAPACITY
 COMBINABLE UP TO 72MT SWL WITHOUT SPREADER

DECK STRENGTH:

TANKTOP - STEEL	15,0 TS PER M ²
TWEEN DECK - STEEL	2,0 TS PER M ²
WEATHER DECK -	1,6 MT PER M ²

SPEED AND CONSUMPTION:

11,5 KNOTS ON ABT 6,85 MT IFO 380 INCL. SHAFTGEN

TANK CAPACITIES:

FUELOIL	216 M3
GASOIL	38 M3
FRESH WATER	60 M3
BALLAST WATER	2015 M3

ENGINES:

MAIN ENGINE:	MAK TYPE 6M 25 WITH 1850 KW
AUX. ENGINES:	SCANIA DI-16 49M WITH 500 KW
SHAFTGEN:	1 OF 420 KVA
AUX. GENERATOR:	1 OF 625 KVA
EMERG. GENERATOR:	1 OF 180 KVA
BOWTRUSTER	1 OF 300 KW

ALL PARTICULARS BELIEVED TO BE CORRECT, BUT NOT GUARANTEED

