

T/C description MV « ILONA » / « JESSILENA » / « KARINA » / « NICOLA »

CONTAINER INTAKE:

Total 847 units 20' 8' 8'6"

STOWAGE:

HOLD 279 units -49/ 71/ 73/ 81/ 5 units in 1./ 2./ 3./ 4./ 5. Tier

DECK 568 units - of which

in front of Superstruct.: -14/18/18/18/18/18/18 units in 1./2./3./4./5./6./7. Tier

on weatherdeck : - 0/90/90/90/90/54/0 units in 1./2./3./4./5./6./7. Tier

on forecastledeck : - 0/0/0/16/16/0 units in 1./2./3./4./5./6./7. Tier

ALTERNATIVELY:

Total 406 units 40' 8' 8'6" plus 15 units 20' 8' 8'6"

STOWAGE:

HOLD 124, 40' -units, -21/33/33/37 units in 1./2./3./4. Tier

plus - 15, 20' -units, -0/1/1/3/5/5 units in 1./2./3./4./5./6. Tier

DECK - 282 units - 7/54/54/61/61/36/9 units in 1./2./3./4./5./6./7. Tier of which

in front of superstruct.: -7/9/9/9/9/9 units in 1./2./3./4./5./6./7. Tier

on weatherdeck : -0/45/45/45/45/27 units in 1./2./3./4./5./6. Tier

on forecastledeck : -0/0/0/7/7 units in 1./2./3./4./5. Tier

ALTERNATIVELY:

144 units 45' 8' 8'6" only on deck plus 523 units 20' 8' 8'6" or plus 244 units 40'8'8'6"

STOWAGE:

DECK - 144 units -0/32/32/32/32/16 units in 1./2./3./4./5./6. Tier

plus - 244, 20' -units -14/36/36/52/52/36/18 in 1./2./3./4./5./6./7. Tier or

plus - 120, 40' -units -7/18/18/25/25/19/19 in 1./2./3./4./5./6./7. Tier

HOLD - 279 units 20' 8' 8'6" or

124 units 40' 8' 8'6" plus 15 units 20' 8' 8'6" , stowed as shown in the above table for 20'- and 40'- units.

Vessels are fully fitted with all loose lashings and fittings to secure a full load of containers as described above on and under deck.

STABILITY EXAMPLES:

435 teu	all containers under-/on deck	22 mt each
470 teu	"	20 mt each
495 teu	"	18 mt each
525 teu	"	16 mt each
<u>560 teu</u>	"	<u>14 mt each</u>
600 teu	"	12 mt each
634 teu	"	10 mt each

303 teu "	"	20 mt each
282 teu "	"	25 mt each
259 teu "	"	30 mt each

617 teu tier 1 under deck	48 teu 20.0 mt each
" 2 "	" 71 teu 18.5 mt each
" 3 "	" 71 teu 17.0 mt each
" 4 "	" 79 teu 16.5 mt each
" 5 "	" 5 teu 14.0 mt each
" 6 "	" 5 teu 14.0 mt each

tier 1 on deck	14 teu 14.0 mt each
" 2 "	108 teu 14.0 mt each
" 3 "	108 teu 10.0 mt each
" 4 "	108 teu 8.0 mt each

Strength of decks

on tanktop	70/100 mt per 20'/ 40' container
on hatchcovers	24/30 mt per 20'/ 40'+45' container-stack
on deck in front superstructure -	70 mt per 20' container-stack
	120 mt per 40' container-stack

50 Reefer-container sockets, 440v / 50 cycles

Vessels are equipped with 40' cell-guides in all cargo-holds and have one 40' cell-guide on deck in front of vessels wheelhouse for 6 Container-Tiers.

Deadweight:

abt. 11.000 metric tons all told on a draft of 8.70m basis summer freeboard

vessels built 12/1996 , 08/1997 , 12/1997 & 06/1999

Antigua & Barbuda Flag

Class : GL + 100 A 5 E "Equipped for Carriage of Containers"
+ MC; E; AUT; IW;

abt. 9000 BRZ

Speed :

abt 17,5 kn on abt 33,0 ts ifo 380 cst
abt 15,0 kn on abt 25,0 ts ifo 380 cst (economical speed)
Port consumption : 1,5 ts MGO per day basis idle
2,0 ts MGO per day basis gear working

6 Holds / 6 Hatches

Hatch No.1:	6757 / 12978 (Length / Breadth in mm)
" " 2:	12704/18010-12978
" " 3-6:each	12704/20400

Hatchcovers: Steel pontoon, non - sequential operation type.

Hatchcover No.1:	7130/13536 (Length / Breadth in mm)
" " 2:	13262/9259-6743 on each side
" " 3-6:each	13262/10454 on each side

Vessels are fitted for the carriage of dangerous goods as per IMDG code classes 1 to 8 in vessels cargo-holds-no. 1 , 2 and 3 .

Gear: 2 electro-hydraulic cranes (supplier: NMF, Germany) for container operation each 35 ts at 27.5 m outreach.

Tank capacities:

Fuel Oil	abt.	920 mt
Diesel Oil	"	120 mt
Lubric.Oil	"	60 mt
Fresh water	"	150 mt
Ballast water	"	4100 mt

Vessels are equipped with all modern nautical aids, bowthruster - 500 kw, loadmaster, satellite communication, loading computer, GMDSS and CO2-fitted.

Vessels are suitable for Suez- and Panama Canal passage and have all relevant certificates and papers on board.

Loa = abt. 131.80 m, Lpp = 120.40 m, Breadth moulded = 22.80 m, H maind. = 11.20 m

+++ All details are about and to be reconfirmed by owners. +++