



<u>FLAG</u>	CYPRUS	<u>PORT OF REGISTRY</u>	LIMASSOL
		<u>TELEX-INMASART "C"</u>	421271510
<u>MASTER/CREW</u>	POLISH	<u>IMO No</u>	9710189
		<u>OPERATED SINCE</u>	06 April 2016
<u>CALL SIGN</u>	5BKW4		
<u>BUILT</u>	Shanghai Shipyard		
<u>TONNAGE</u>		<u>GROSS</u>	<u>NET</u>
	International	24 778	10 317
	Suez Canal	27 761	23 612
	Panama Canal		21 553
<u>CLASS</u>	PRS: KM L3 SD ACC (1919) CG IWS AUT NAV1 ECO BWM		
<u>TYPE</u>	Multipurpose cargo vessel. Strengthened for carriage of heavy cargoes and adapted for carriage of containers.		

MAIN ENGINE

Type	kW ~ BHP	at rpm	Fuel
WARTSILA 6RT-FLEX50-D	8350 - 11356	99	IFO 380

<u>SPEED</u>	<u>FUEL CON-SUMPTION</u>
knots	t/day
16	33
14	23
12	16

AUXILIARY ENGINES Diesel Generator sets

Type	kW	rpm	kVA	AC V	Hz	Fuel
3 x MAIN DIESEL GENERATOR						
ENGINES: CMP-MAN 6L23/30H	960	900				IFO 380/MGO

MAIN GENERATOR	910	900
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Aux.Eng **3,0**

1 x EMERGENCY DIESEL GENERATOR ENGINE: CCFJ170-E

PORT
Aux.Eng
Boiler **4,5**

1 x AUXILIARY GENERATOR	170	AC450V 60
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BOILERS

Type	kg/h	bar	Fuel
OS TCI & XS-2V AALBORG			IFO 380/MGO

EXHAUST ECONOMIZER	1430
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FUEL OIL ECONOMIZER	1500
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VENTILATION of cargo compartments

Natural supply, mechanical exhaust: 6 air changes per hour.

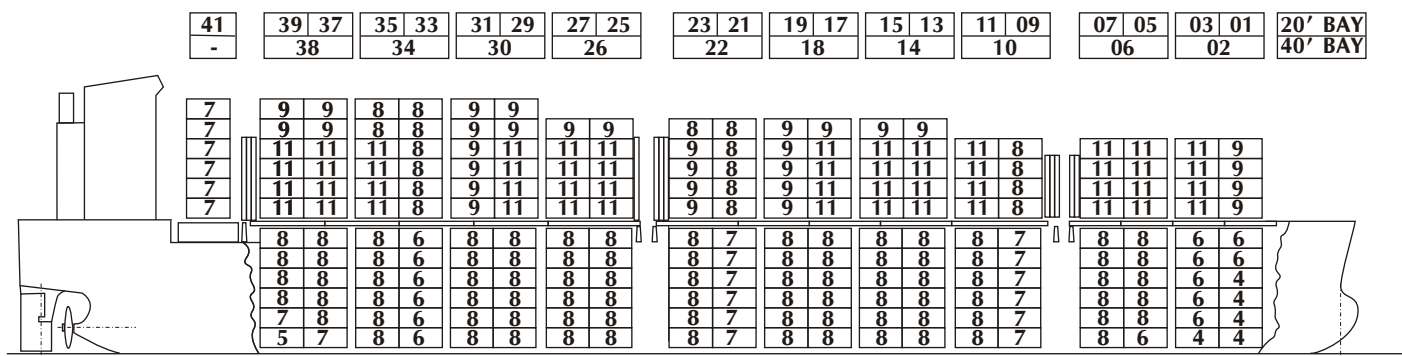
FRESH WATER EVAPORATOR

20 tons/day

TANK CAPACITY

	m ³	Capacity %	SG T/m ³	t
Fuel Oil + dual purpose tanks	1693,3	98	0,980	1626,24
Diesel Oil	530,4	98	0,850	441,82
Lubricating Oil	206,3	98	0,900	181,95
Fresh Water	253,5	100	1,000	253,50
Ballast Water + dual purpose tanks	13357,1	100	1,025	13691,02
Miscellaneous Tanks	345,0	100	1,000	345,00

LOADING SCALE											
Draught m	Deadweight t	Specific gravity of water					Displacement t	Moment to alter trim tm/cm	Immersion t/cm	KM m	Draught below keel m
		1,025	1,020	1,015	1,010	1,005					
11,0										11,9	11,0
10,0	30000						45000		480		10,0
9,0	25000						40000	600	470	12,0	9,0
8,0	20000						35000	550	460		8,0
7,0	15000						30000		450	13,0	7,0
6,0	10000						25000		440	14,0	6,0
5,0	5000						20000	450	430	15,0	5,0
4,0							15000		420	16,0	4,0
3,0										20,0	

CONTAINER CAPACITY

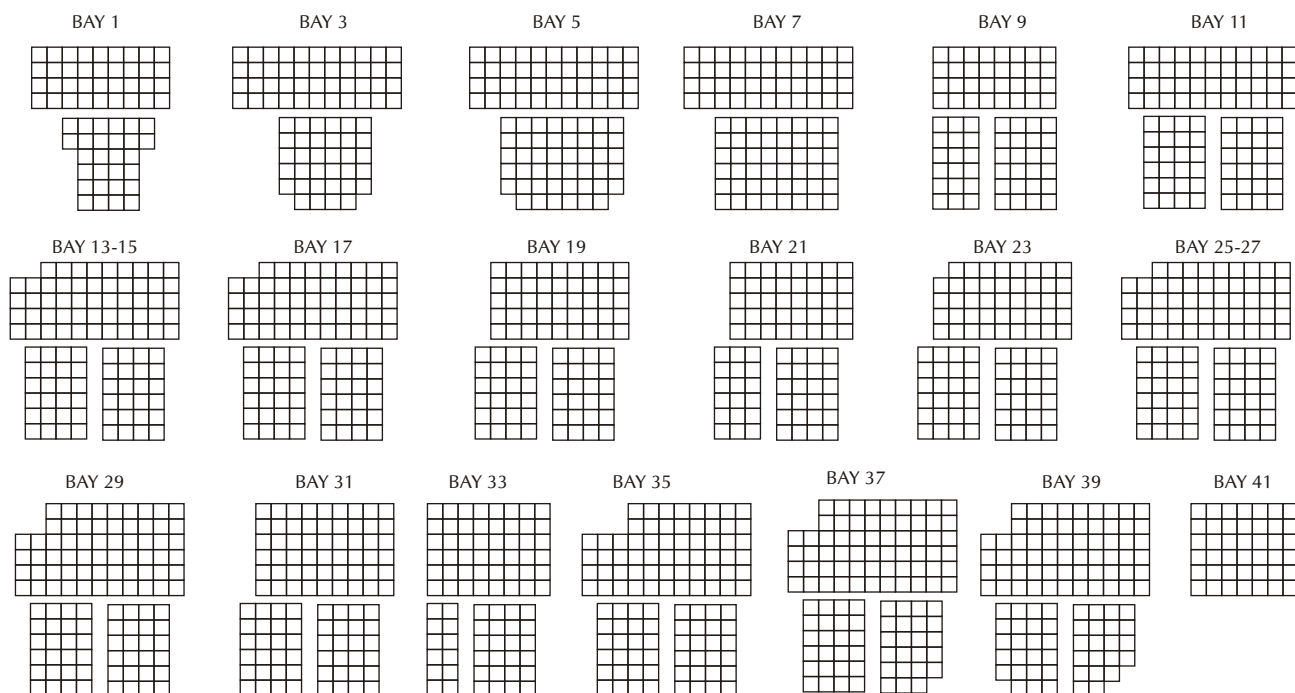
DECK	42 (42)	62 62 62	60 48 48(12)	54 62 54(8)	53 53 53	44 40 40(4)	45 53 45(8)	53 53 53	44 32 32(12)	44 44 44	44 36 36(8)	TEU(FEU)	1028 (-)
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HOLDS	44 47 44(3)	48 36 36(12)	48 48 48	48 48 48	48 42 42(6)	48 66 48	48 48 48	48 42 42(6)	48 46 46(2)	34 28 28(6)	TEU(FEU)	895
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FEU(TEU) 467(94)

CONTAINER CAPACITY TOTAL	TEU(FEU)	1923 (-)
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FEU(TEU) 897(129)

MAX. PERMISSIBLE LOADING

Uniform Distrib. T /m ²	
Hatch covers	Deck

T /per Stack of	
TEU	FEU

Weather deck hatch covers

3

70

90

Tweendeck hatch covers

4

-

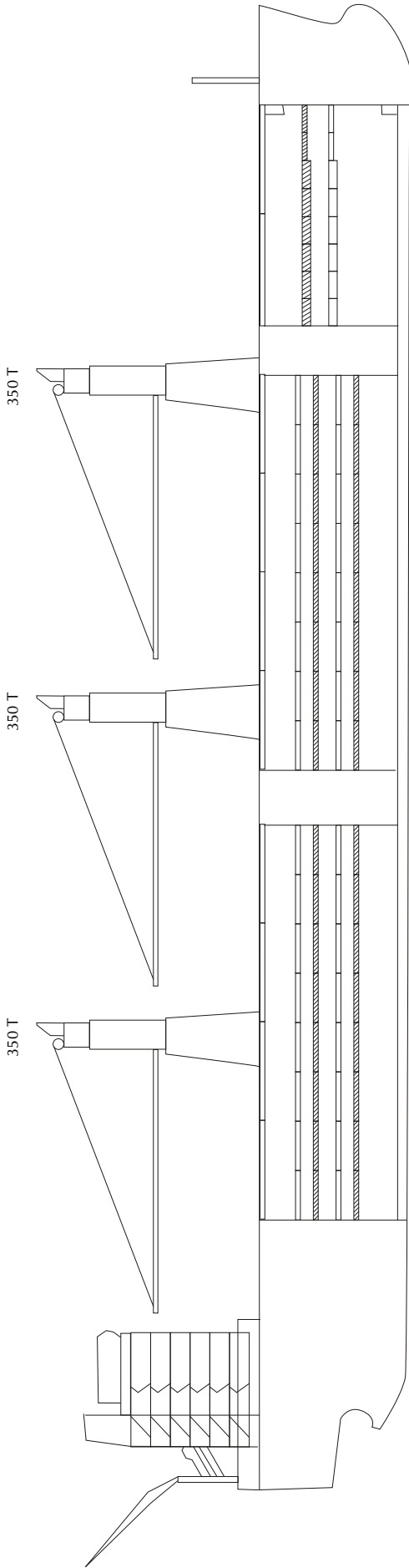
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Double Bottom Tank Top

18

144

180



HEIGHT maximal
m 52,46

DEPTH moulded
m 15,50

LENGTH overall
- btw perpendicular
m 189,90
184,00
BREADTH moulded
m 28,00

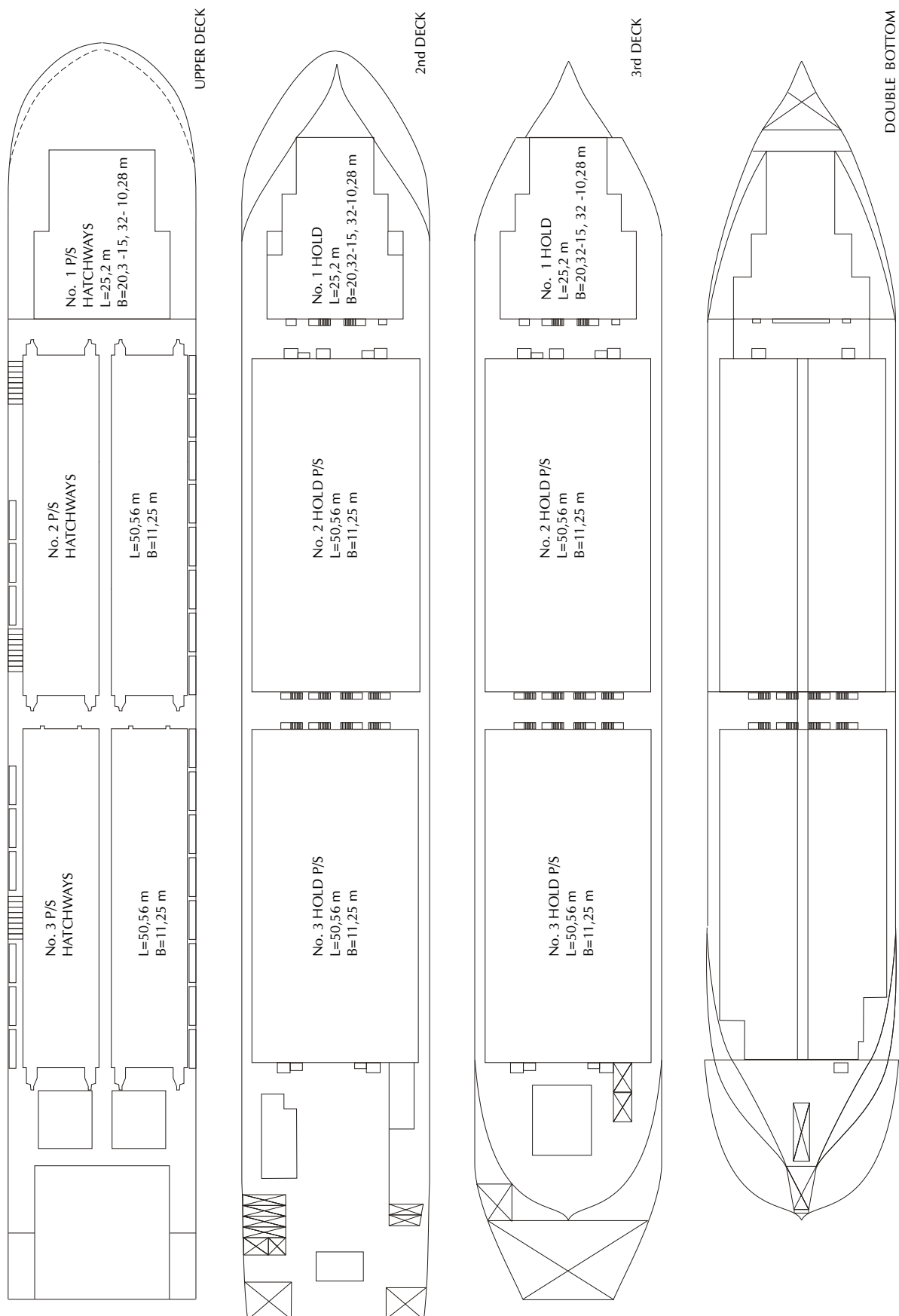
PRINCIPAL DIMENSIONS

HATCH No	1	2	3
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DIMENSIONS (m)	L	B	H	L	B	H	L	B	H
Upper Tweendeck A	25,2	20,32-15, 32-10,28	8,71 - 5,37	2 x 50,56	2 x 11,25	6,16	2 x 50,56	2 x 11,25	6,16
Lower Tweendeck B	-	-	-	2 x 50,56	2 x 11,25	4,64	2 x 50,56	2 x 11,25	4,64
Lower Hold	25,2	20,32-15, 32-10,28	9,58 - 6,24	2 x 50,56	2 x 11,25	3,92	2 x 50,56	2 x 11,25	3,92

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BALE CAPACITY	m ³	cub.ft	m ³	cub.ft	m ³	cub.ft
Upper Tweendeck	3 810	133 350	2 x 3 505	2 x 122 675	2 x 3 505	2 x 122 675
Lower Tweendeck	/	/	2 x 2 640	2 x 92 400	2 x 2 640	2 x 92 400
Lower Hold	2 338	81 830	2 x 2 230	2 x 78 000	2 x 2 168	2 x 75 880
Total	6 148	215 180	16 750	586 150	16 626	581 910
					39 524	1 383 240





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Gdynia, October 2017
Published by: CHIPOLBROK Chinese - Polish Joint Stock Shipping Co. Branch Office, Gdynia

Edition: 100 copies

Printed by: KRET

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