



<u>FLAG</u>	HONG KONG	<u>PORT OF REGISTRY</u>	HONG KONG
		<u>TELEX-INMASART "C"</u>	447706897
<u>MASTER/CREW</u>	CHINESE	<u>IMO No</u>	9710177
		<u>OPERATED SINCE</u>	16 Dec. 2015
<u>CALL SIGN</u>	VRPC3		
<u>BUILT</u>	Shanghai Shipyard		
<u>TONNAGE</u>		<u>GROSS</u>	<u>NET</u>
	International	24 778	10 318
	Suez Canal	29 721	25 571
	Panama Canal		21 553
<u>CLASS</u>	LR: +100A1 ICE CLASS 1CFS *IWS LI NAV1 + LMC UMS		

TYPE 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

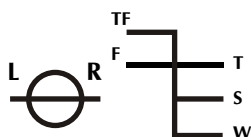
Natural supply, mechanical exhaust: 6 air changes per hour.

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



DEADWEIGHT DRAFT
(T) (m)

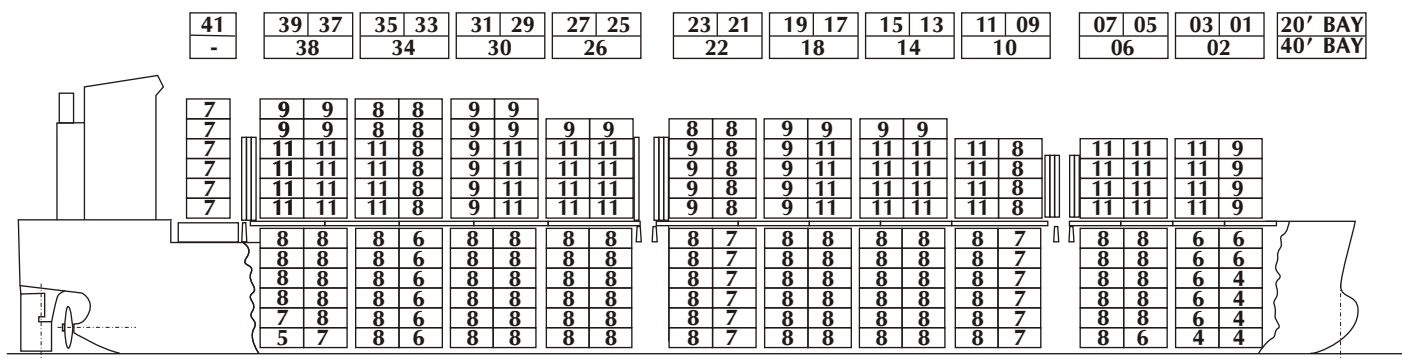
SUMMER S.W. **31615** **10,5**

Constant stores: **350 t**

Light ship **13375 t**

LOADING SCALE								
Draught m	Deadweight t	Specific gravity of water					Displacement t	Moment to alter trim tm/cm
		1,025	1,020	1,015	1,010	1,005		
11,0								
10,0	30000						45000	480
							40000	600
9,0	25000							470
							35000	550
8,0	20000							460
							30000	450
7,0	15000							500
							25000	440
6,0	10000							430
							20000	450
5,0	5000							420
							15000	
4,0								
3,0								

20,0

CONTAINER CAPACITY

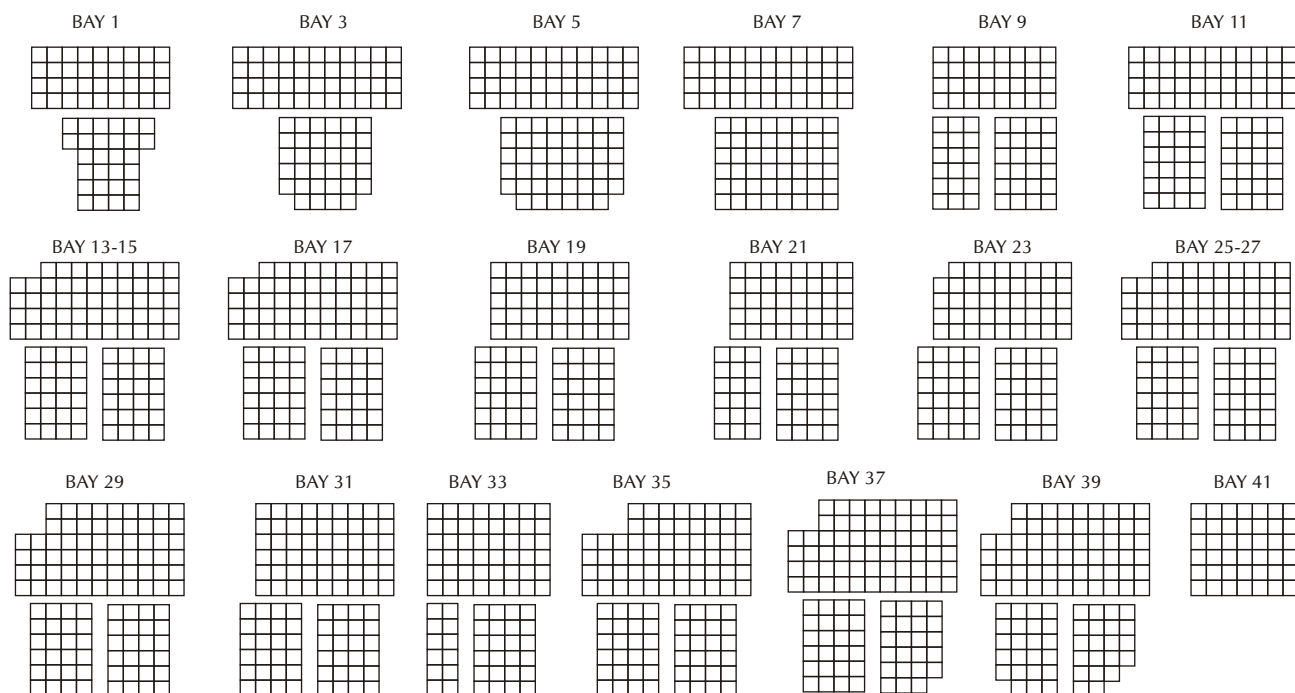
DECK	42 (42)	62 62 62	60 48 48(12)	54 62 54(8)	53 53 53	44 40 40(4)	45 53 45(8)	53 53 53	44 32 32(12)	44 44 44	44 36 36(8)	TEU(FEU)	1028 (-)
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HOLDS	44 47 44(3)	48 36 36(12)	48 48 48	48 48 48	48 42 42(6)	48 66 48	48 48 48	48 42 42(6)	48 46 46(2)	34 28 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 LOADINGUniform Distrib. T /m²
Hatch covers | DeckT /per Stack of
TEU | FEU

Weather deck hatch covers

3

70

90

Tweendeck hatch covers

4

-

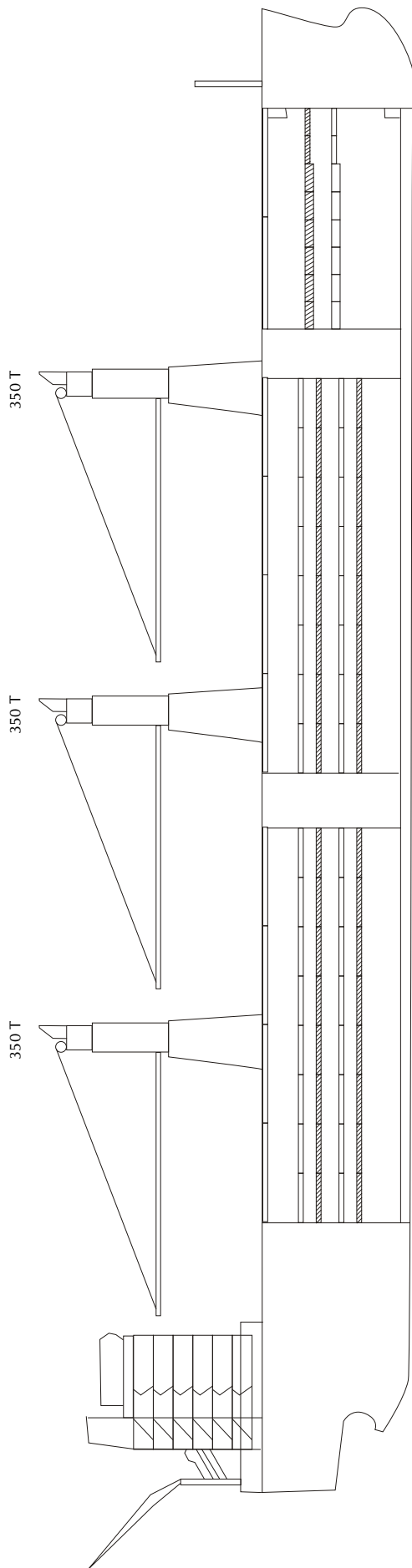
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Double Bottom Tank Top

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**

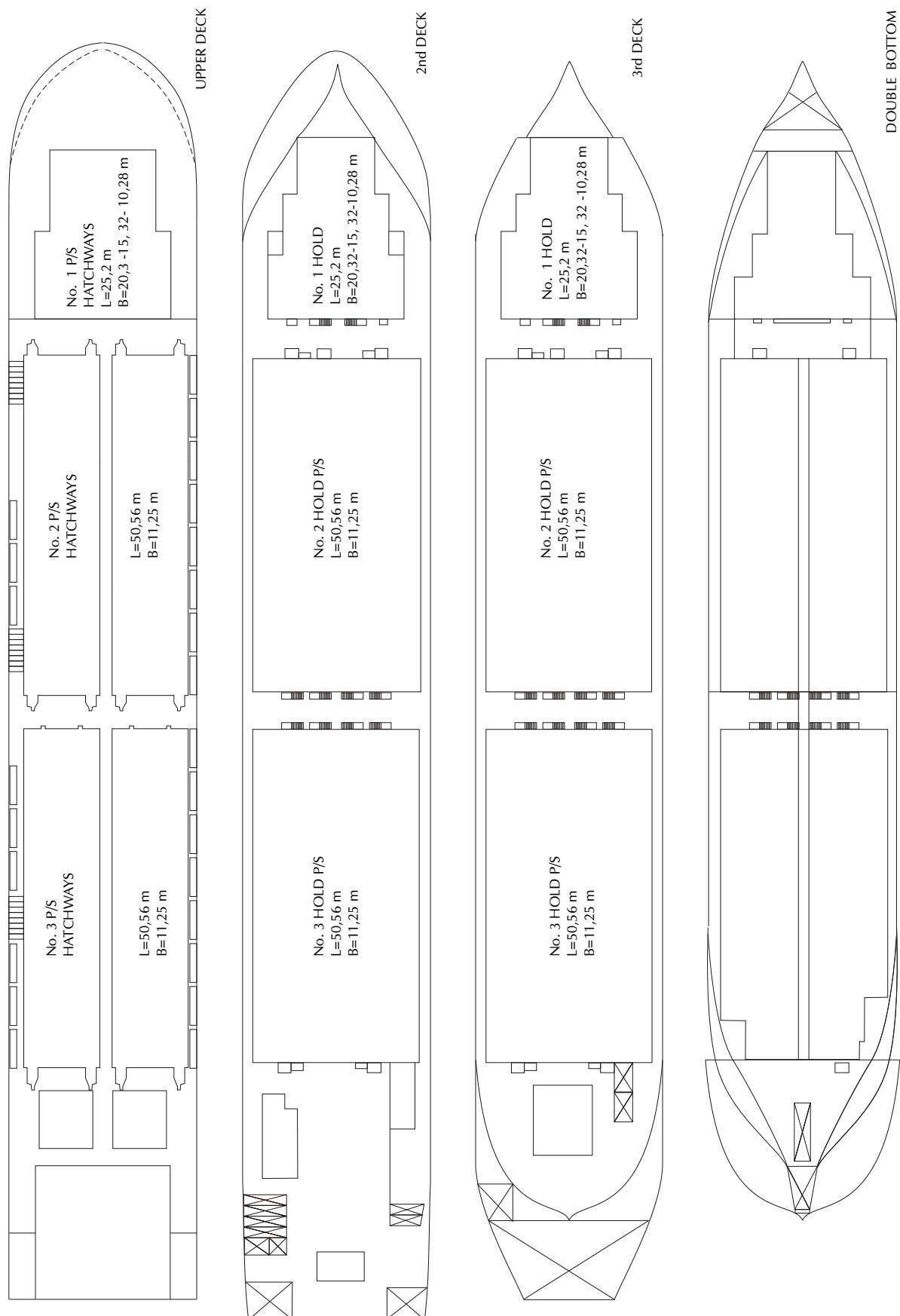
PRINCIPAL DIMENSIONS

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	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	17 830	624 050
Lower Tweendeck	/	/	2 x 2 640	2 x 92 400	2 x 2 640	2 x 92 400	10 560	369 600
Lower Hold	2 338	81 830	2 x 2 230	2 x 78 000	2 x 2 168	2 x 75 880	11 134	389 590
Total	6 148	215 180	16 750	586 150	16 626	581 910	39 524	1 383 240





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