

CONFEDER

SHIPPING & CHARTERING

ELAN/ELITE

1008 TEU ICE CLASSED CONTAINER VESSELS



Open top container vessels with excellent stowage flexibility and a high service speed.
 Builder: Sietas Schiffswerft, 2005. Type 168, lengthened. Owner: JR Shipping BV.

MAIN PRINCIPALS

L.o.a.	149.14 m	Deadweight	± 13.740 tdw
L.p.p.	139.11 m	Tonnage	11.700 gt
Beam	22.50 m		7.450 nt
Depth	11.30 m	Service speed	18,2 kts
Draught	8.50/8.71 m		

CLASS REGULATIONS

Germanischer Lloyd ✕ 100 A5 E3
 'Containership (Open Top)', Solas II-2, Reg. 19, ✕ MC E3 AUT
 Dutch Shipping Inspectorate (NSI), Dutch flag

MAIN PROPULSION EQUIPMENT

MaK Diesel 9M43, 8400 kW MCR at 500 rpm.
 Low NOx certificate.

CONSUMPTION OF HFO 380

Including ± 200 kW consumption for shaftgenerator and under normal conditions: ± 33 t/24 h at 18,2 kts service speed.
 Harbour consumption auxiliary set plus boiler: ± 1,5 t/24 h.

TANK CAPACITIES (APPROX.)

Fuel oil	695 t	Fresh water	128 t
Gas oil	113 t	Waterballast	4950 t

ADDITIONAL EQUIPMENT

Shaftgenerator	1300 kW
Auxiliary diesel sets	1 x 856 kW, 1 x 1020 kW
Emergency diesel set	1 x 340 kW
Bowthruster	750 kW, CPP
Sternthruster	450 kW, CPP
Propellor	CPP

CONTAINER CAPACITIES

732 TEU and 138 FEU reflect a theoretical capacity of 1008 TEU;
 Fitted with 40' fixed cell guides, variable for different container breadths of 2.50 m and 2.60 m.
 Partly cell guides for variable container breadths on deck.
 Suitable for 20', 30', 40' and partly 45' containers in holds and 20', 24¹/₂', 30', 40' and 45' containers on deck.
 150 reefer points.

CONTAINER HEIGHTS

Hold 1 & 2	4 x 9.5' + 1 x 8.5'	Hold 3	9 x 8.5' or 8 x 9.5'
Hold 3/1	10 x 8.5' or 9 x 9.5'	Hold 4	10 x 8.5' or 9 x 9.5'

STABILITY CONDITION

± 720 TEU à 14 t

CONTAINER STACK LOADS

Stack weight in front of deckhouse	20'/24 ¹ / ₂ '/30'	80 t
	40'/45'	100 t
Stack weight on hatches	20'/24 ¹ / ₂ '	70 t
	30'/40'/45'	80 t
Stack weight in hold 1 + 2	20'/30'	96 t
	40'	136 t
Stack weight in hold 3 + 4	20'/30'	150 t
	40'	240 t

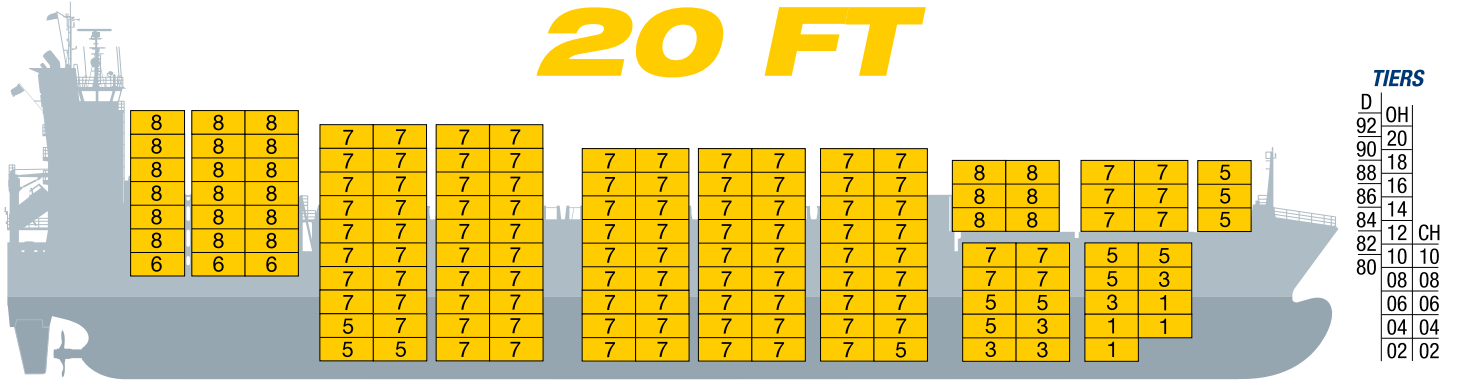
All details are believed to be correct and subject to reconfirmation.

CONTAINER POSITIONS

ELAN/ELITE

For reasons of clarity only container rest positions are not shown. Reefer points are situated on deck as well as in the hold.
High cubes and wide bodies can be stowed in every position on deck as well as in the hold.
Suitable for transport of 24.5 ft and 49 ft containers.

20 FT

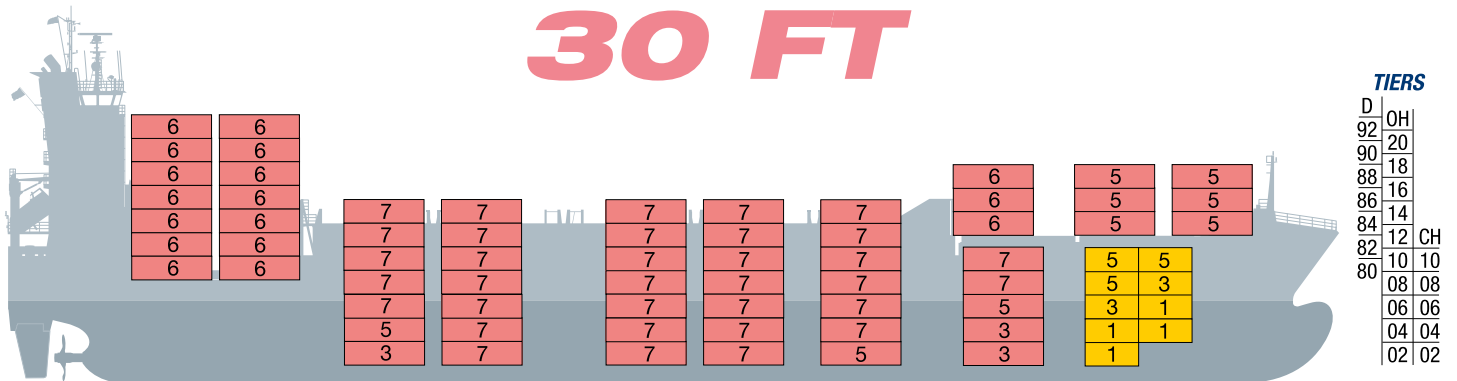


20 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD	
TIERS		TIERS		TIERS	
92	24	20	42	10	24
90	24	18	70	08	22
88	24	16	70	06	14
86	24	14	70	04	10
84	59	12	70	02	7
82	59	10	70		
80	53	08	70		
		06	70		
		04	68		
		02	64		

TOTAL 267	TOTAL 524	TOTAL 77
TOTAL IN SHIP	1008	

30 FT



30 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD	
TIERS		TIERS		TIERS	
92	12	20	-	10	7
90	12	18	-	08	7
88	12	16	-	06	5
86	12	14	35	04	3
84	28	12	35	02	3
82	28	10	35		
80	28	08	35		
		06	35		
		04	33		
		02	31		

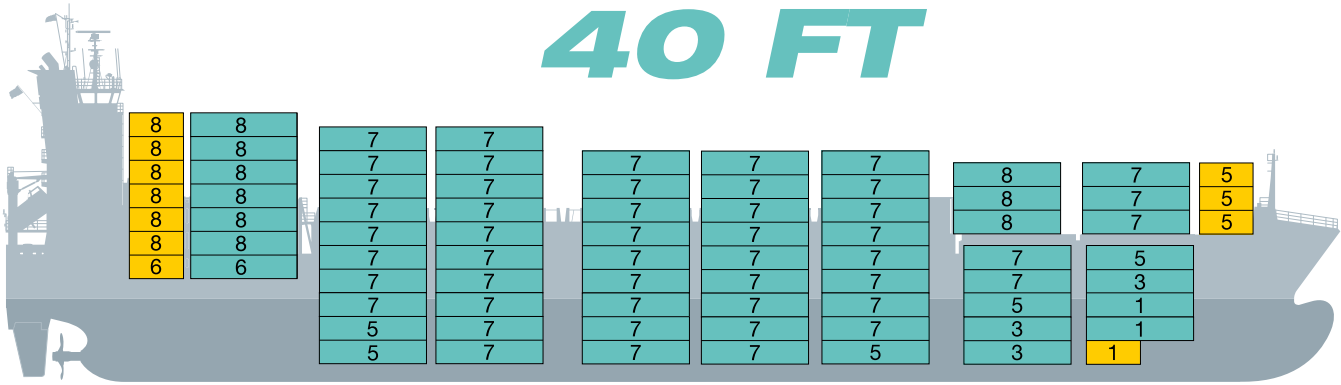
TOTAL 132	TOTAL 239	TOTAL 25
TOTAL IN SHIP	396	

REST POSITIONS 20 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD	
TIERS		TIERS		TIERS	
92	8	20	-	10	10
90	14	18	-	08	8
88	14	16	-	06	4
86	6	14	-	04	4
84	6	12	-	02	1
82	6	10	-		
80	6	08	-		
		06	-		
		04	2		
		02	2		

TOTAL 60	TOTAL 4	TOTAL 27
TOTAL IN SHIP	91	

40 FT



TIERS		
D	OH	CH
92	20	
90	18	
88	16	
86	14	
84	12	
82	10	10
80	08	08
	06	06
	04	04
	02	02

40 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD		TIERS
TIERS		TIERS				
92	8	20	21	10	12	
90	8	18	35	08	10	
88	8	16	35	06	6	
86	8	14	35	04	4	
84	23	12	35	02	3	
82	23	10	35			
80	21	08	35			
		06	35			
		04	33			
		02	31			

REST POSITIONS 20 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD		TIERS
TIERS		TIERS				
92	8	20	-	10	1	
90	8	18	-	08	2	
88	8	16	-	06	2	
86	8	14	-	04	2	
84	13	12	-	02	1	
82	13	10	-			
80	11	08	-			
		06	-			
		04	2			
		02	2			

TOTAL 99
TOTAL IN SHIP

TOTAL 330
464

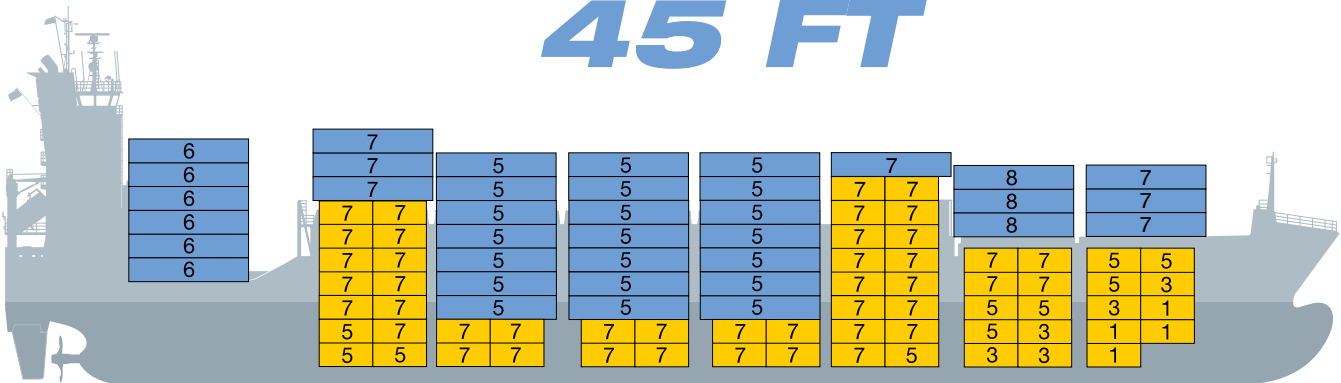
TOTAL 35

TOTAL 69
TOTAL IN SHIP

TOTAL 4
81

TOTAL 8

45 FT



TIERS		
D	OH	CH
92	20	
90	18	
88	16	
86	14	
84	12	
82	10	10
80	08	08
	06	06
	04	04
	02	02

45 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD		TIERS
TIERS		TIERS				
92	-	20	7	10	-	
90	6	18	29	08	-	
88	6	16	22	06	-	
86	6	14	15	04	-	
84	23	12	15	02	-	
82	23	10	15			
80	23	08	15			
		06	15			
		04	-			
		02	-			

REST POSITIONS 20 FT CONTAINERS

ON DECK		IN OPEN HOLDS		IN CLOSED HOLD		TIERS
TIERS		TIERS				
92	-	20	-	10	24	
90	6	18	12	08	22	
88	6	16	22	06	14	
86	6	14	40	04	10	
84	6	12	40	02	7	
82	6	10	40			
80	6	08	40			
		06	40			
		04	68			
		02	62			

TOTAL 87
TOTAL IN SHIP

TOTAL 133
220

TOTAL -

TOTAL 60
TOTAL IN SHIP

TOTAL 364
477

TOTAL 77

ABOUT THE SHIP OWNER



JR Shipping BV - located in Harlingen, The Netherlands - is an experienced and renowned ship owning company, leading in the market of container feeder vessels.

In addition, the group also operates multi purpose vessels and service vessels for the offshore wind industry.

The ability to direct all important success factors such as project development. Ship finance, operational ship management and

charter brokerage, is the backbone of JR Shipping's competitive strength.

The decisive and professional ship management organization - JR Ship Management BV - as well as the dedicated staff on board of the vessels, stimulate the excellent performance of the JR Shipping fleet.

More information about the company is available on:
www.jrshipping.nl



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TAKING CARE OF FEEDER BUSINESS