

# M.S. VIKING CONSTANZA

# PARTICULARS

Tonnage	Gross	Net
International(Register)	20.209	6.062
Suez Canal	21.918	19.873
Panama Canal(PC/UMS)		-

Dead Weight(Summer)	5.496	Scantling
Light Weight	6.863	-

Type, Class & Port of Registry etc		
Type	PCTC	
Class	BV AUT-UMS, Ice class 1C	
Class ID No	30693	
T/C Owner	N/A	
Registered Owner	GCC (CUE) Shipowning Pte Ltd	
Ship Managing Company	OSM Ship Management Pte. Ltd	
Manning Company	OSM Crew Management Ltd.	
Port of Registry	Singapore	
Flag	Singapore	
Date of Keel Laid	26th December 2008	
Date of Launching		
Date of Delivery	28th June 2010	
IMO Number(Lloyds Code)	9407689	
Official Number	395133	
Call Sign	9V7984	

Sat-C Telex	456515012	
Sat-C E-mail	<a href="mailto:456515012@inmc.eik.com">456515012@inmc.eik.com</a>	Text e-mail only
E-Mail	<a href="mailto:master@viking-constanza.osm.no">master@viking-constanza.osm.no</a>	Master
E-Mail	<a href="mailto:bridge@viking-constanza.osm.no">bridge@viking-constanza.osm.no</a>	Bridge
VSAT Tel	+ 65 3158 4946	Master
VSAT Tel	+ 65 3158 4947	Bridge
FBB Tel	+ 870 765 037 789	Bridge

Builder	Kyokuyo Shipyard Corporation, Japan	
---------	-------------------------------------	--

Principal Dimension		
L.O.A.	139,99 m	
L.P.P.	131,00 m	
Breadth(Mould)	22,40 m	
Depth (Mould)	17,30 m	
Draft(EXT. Summer)	5,6/6,4 m	Design/Scantling

Machinery		
Main Engine(maker/type)	2 x MAK 6M43C	
Output	10.800 kw	
Diesel Generator(maker/type)	Daihatsu Diesel 6 DC-17A 2.400 kw	

Speed & Endurance		
Service Speed(C/P)	18	Knots
F.O.Consumption(for M/E)	36	MT/day
Endurance	10.000	Miles

Fuel Type			
Spec(FO)	380	cst	(CIMAC H35)
Spec(DO)	MDO		(ISO-F-DMB)

Tank Capacity		
W.B.T.	3.251,5	cbm
F.W.T.	134,7	cbm
F.O.T.	1.040,6	cbm
D.O.T.	206,9	cbm

Side Thruster		
Bow Thruster	1.300	kw
Stern Thruster	not fitted	kw

Car Handling Equipments			
Stern Ramp			
Position	Stern		
Size	15,9 x 7 (effective)		
Opening Size	4,8 (H) x 8,5 (W)		
Load Base	75	tons	
Stern Quartar Ramp			
Position	Starboard		
Size	16,3 x 5,0 (effective)		
Opening Size	8,45 (H) x 4,8 (W)		
Load Base	50	tons	

Cargo Capacity				
Deck	Clear height (m)	Type of deck	SQM	Uniform load (tons/m²)
Upper deck	1,9	Fixed	1.978	0,20
No. 6	2,2	Fixed	2.657	0,20
No. 5	2,2	Fixed	2.490	0,20
No. 4	2,3	Fixed	2.567	0,20
No. 3	2,40/2,00/1,70	Liftable	2.447	0,20
No. 2	2,40/2,80/3,10/4,80	Fixed	2.275	2,00
No. 1	2,2	Fixed	960	0,75
Tank top	2,0	Tank top	751	0,75
Total m²			16.125	