

# M.S. CITY OF OSLO

# PARTICULARS

Tonnage	Gross	Net
International(Register)	20,209	6,062
Suez Canal	21,918	19,873
Panama Canal(PC/UMS)		19601

Dead Weight(Summer)	4,693 MT	Design/Scantling
Light Weight	6,866 MT	-

Type, Class & Port of Registry etc		
Type	PCTC	
Class	DNV 1A1 Car carrier E0 Ice(1C) NAV-O TMON	
Class ID No	30692	
T/C Owner	N/A	
Registered Owner	Gram Car Carriers Shipowning AS	
Ship Managing Company	OSM Ship Management Pte. Ltd	
Manning Company	OSM Crew Management Ltd.	
Port of Registry	Majuro	
Flag	Marshall Islands	
Date of Keel Laid	16th Dec 2008	
Date of Launching	18th Dec 2009	
Date of Delivery	31st March 2010	
IMO Number(Lloyds Code)	9407677	
Official Number	9724	
Call Sign	V7A5087	
Sat-C Telex	456383510	
Sat-C E-mail	<a href="mailto:456383510@inmc.elk.com">456383510@inmc.elk.com</a>	
E-Mail	<a href="mailto:master@city-of-oslo.osm.no">master@city-of-oslo.osm.no</a>	Text e-mail only
E-Mail	<a href="mailto:bridge@city-of-oslo.osm.no">bridge@city-of-oslo.osm.no</a>	Master
MMSI	538009724	
VSAT Tel	+ 65 3158 4933	Master
VSAT Tel	+ 65 3158 4934	Bridge
FBB Tel	+ 870 773 803 998	Bridge
Builder	Kyokuyo Shipyard Corporation, Japan (hull 487)	

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)	2 x Daihatsu Diesel 6 DC-17A - 610 kW Leroy Somer Shaft generator - 2400 kW

Speed & Endurance			
Service Speed(C/P)	18	Knots	Indicative consumption at
F.O.Consumption(for M/E)	36	MT/day	Design Draft, BF<4 and
Endurance	10,000	Miles	DSS<3

Fuel Type	
Spec(FO)	380 cst
Spec(DO)	MDO

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 Quarter Ramp		
Position	Starboard	
Size	16,3 x 5,0 (effective)	
Opening Size	8,45 (H) x 4,8 (W)	
Load Base	30	tons

Cargo Capacity				
Deck	Clear height (m)	Type of deck	SQM	Uniform load (tons/m²)
Upper dec	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	