

M.S. HOEGH CARIBIA

PARTICULARS

Tonnage	Gross		Net	
International(Register)	20,209	T	6,062	T
Suez Canal	21,918	cub feet	19,873	cub feet
Panama Canal(PC/UMS)	68,116	cub feet	19,601	cub feet
Dead Weight(Summer)	4,674	Design/Scantling		
Light Weight	6,885	-		

Type, Class & Port of Registry etc			
Type	PCTC		
Class	DNV 1A1 Car carrier E0 Ice(1C) NAV-O TMON		
Class ID No	30504		
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	18 Sep 08		
Date of Launching	21 Sep 2009		
Date of Delivery	07 Jan 2010		
IMO Number(Lloyds Code)	9407665		
Official Number	9725		
Call Sign	V7A5088		
Sat-C Telex	456515910		
Sat-C E-mail	456515910@inmc.elk.com		
E-Mail	master@hoegh-caribia.osm.no		Text e-mail only
E-Mail	bridge@hoegh-caribia.osm.no		Master
MMSI	538009725		
VSAT Tel	+ 65 3158 4952	Master	
VSAT Tel	+ 65 3158 4953	Bridge	
FBB Tel	+ 870 773 804 699	Bridge	
Builder	Kyokuyo Shipyard Corporation, Japan (hull 486)		

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)	5,6/6,1 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.	1,147.2	cbm
D.O.T.	100.3	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	60	tons	

Cargo Capacity				
Deck	Clear height (m)	Type of deck	SQM	Uniform load (tons/m ²)
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 m ²			16,125	