

HÖEGH SYDNEY

PARTICULARS

Tonnage	Gross	Net
International(Primary)	51,731	15,519
Suez Canal	56,651	
Panama Canal(PC/UMS)		51,720
Japanese Tonnage Certificate		
Dead Weight(Summer)	17,311 t	(scantling draught)
Light Weight	t	

Type, Class & Port of Registry etc	
Type	PCTC
Class	NK
Class ID No	073669
T/C Owner	N/A
Registered Owner	Gram Car Carriers Leasing 3 AS
Ship Managing Company	V.SHIPS ASIA GROUP PTE LTD
Manning Company	V.SHIPS ASIA GROUP PTE LTD
Port of Registry	Panama
Flag	Panama
Date of Keel Laid	2006-11-06
Date of Launching	2007-03-26
Date of Delivery	2007-08-13
IMO Number(Lloyds Code)	9368900
Official Number	41136-10-C
Call Sign	3FEF4
E-Mail	hoeghsydney@smail.commbox.com hoeghsydneyvc@vships.com
Tel	+65 3158 3387 Bridge
Tel	+1 505 717 0851 Master Cabin
Builder	Tsuneishi Heavy Industries (Cebu) Inc. (Hull no 090)

Principal Dimension	
L.O.A.	179.90 m
L.P.P.	170.00 m
Breadth(Mould)	32.20 m
Scantling draught (Mould)	9.62 m
Airdraft	49.732 (47.223) m (Folded MF/HF Antenna)

Machinery	
Main Engine(maker/type)	MITSUI M.A.N. B & W 7S60MC-C
Output (MCR)	14,120 kW
Output Post EEXI (MCR Limited)	10,208 kW
Diesel Generator(maker/type)	3 x 6DK20 Daihatsu Diesel MFG CO. LTD 800 kW each

Speed & Endurance			
Service Speed		19.3	Knots
F.O.Consumption(for M/E)	abt	54.2	MT/day
Endurance			Miles
Indicative consumption at Design Draft, BF<4 and DSS<3			

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

Tank Capacity		
W.B.T.	7,499.7	cbm (100%)
F.W.T.	440.9	cbm (100%)
F.O.T.	3,313.3	cbm (100%)
D.O.T.	100.9	cbm (100%)

Side Thruster		
Bow Thruster	1,300	kW
Stern Thruster	not fitted	kW

Car Handling Equipments		
Stern Quarter Ramp		
Position	Starboard Quarter	
Size	30 m x 8 m	
Opening Size	13.8 m x 5.1 m	
Load Base	100	tons
Side Ramp		
Position	Starboard	
Size	20 m x 4.2 m	
Opening Size	4.4 m x 5.1 m (Deck 6) or 4.4 m x 2.5 m (Deck 5)	
Load Base	15	tons

Cargo Capacity						
Deck	Clear height (mm)	Type of deck	SQM	Axle load (t)	Uniform load (tons/m²)	
12	2100	Fixed	5,050	1.6	0.2	
11	2100	Fixed	5,090	1.8	0.3	
10	2100	Fixed	5,150	1.8	0.3	
9	2300/1700	Liftable	5,110	1.8	0.3	
8	2300/2900/4500	Fixed	4,470	20.0/50.0	2.0	
7	2300/1800	Liftable	4,680	1.8	0.3	
6	2900/3400/5100	Fixed	4,370	35.0/50.0	3.0	
5	2300	Liftable	3,060	1.8	0.3	
4	2100/4300	Fixed	2,980	20.0/50.0	2.0	
3	1800	Fixed	2,730	1.6	0.2	
2	1700	Fixed	2,450	1.2	0.2	
1	1700	Fixed	1,100	1.2	0.2	
Total m²			46,240			