

Paglia

PARTICULARS

Tonnage	Gross	Net
International(Primary)	47,057	14,117
Suez Canal	50,512	49,100
Panama Canal(PC/UMS)		46879t cub feet
Japanese Tonnage		
Dead Weight(Summer)	11,369 t	(scantling draught)
Light Weight	14,663 t	

Type, Class & Port of Registry etc	
Type	PCTC
Class	DNV100 A5 Car carrier BWM ERS IW NAV-OC MC AUT TOM (oil lubricated)
Class ID No	G113435
T/C Owner	
Registered Owner	Gram Car Carriers Shipowning AS
Ship Managing Company	Reederei F. Laeisz G.m.b.H
Manning Company	Reederei F. Laeisz G.m.b.H
Port of Registry	Majuro
Flag	Marshall Islands
Date of Keel Laid	2008-09-11
Date of Launching	2010-05-20
Date of Delivery	2010-10-18
IMO Number(Lloyds Code)	9427940
Official Number	10369
Call Sign	V7A5950
Sat-C Telex	
Sat-C E-mail	
E-Mail	paglia@laeisz.de
E-Mail	
MMSI	538010369
VSAT Tel	+4940808114630
Inmarsat C	
Iridium Tel	+881677124144
Builder	Yang Fan Group Co., Ltd. Hull No: 2075

Principal Dimension	
L.O.A.	182.80m
L.B.P.	170.20m
Breadth(Mould)	31.50m
Scantling draught (Mould)	8.75m

Machinery	
Main Engine(maker/type)	MAN B&W 9S50MC-C7
Output	14,220 kW
Diesel Generator(maker/type)	2 x Hyundai Himsen 7 H21/32 - 1,120 kW 1 x Hyundai Himsen 5 H21/32 - 800 kW

Speed & Endurance			
Service Speed(C/P)		20	Knots
F.O.Consumption(for M/E)	abt	58	MT/day
Endurance			Miles

Indicative consumption at Design Draft, BF<4 and DSS<3

Fuel Type	
Spec(FO)	RMG 380
Spec(DO)	DMA with 0,10 sulphur content

Tank Capacity		
W.B.T.	abt. 5,366	cbm
F.W.T.	abt. 244	cbm
F.O.T.	abt. 3,178	cbm
D.O.T.	abt. 498	cbm

Side Thruster		
Bow Thruster	1,100	kW
Stern Thruster	not fitted	kW

Car Handling Equipments			
Stern Quarter Ramp			
Position	Starboard Quarter		
Size	5.3 m		
Opening Size	7.6 m		
Load Base	120	tons	
Side Ramp			
Position	Starboard		
Size	4.7 m		
Opening Size	4.7 m		
Load Base	15	tons	

Cargo Capacity					
Deck	Clear height (mm)	Type of deck	SQM	Axle load (kN/wheel)	Uniform load (tons/m ²)
11	2000	fixed	5,142	16/2	
10	2000	fixed	5,146	16/2	
9	2000	fixed	5,158	16/2	
8	2000	liftabe	4,776	16/2	
7	2200/4100	fixed	4,419	88/2	
6	2300/1700	liftable	4,722	16/2	
5	3000/3600/5200	fixed	4,607	196/2 360/4 550/4 (habour condition only)	
4	2200/1700	litable	2,565	16/2	
3	2500/3000/4600	fixed	2,330	88/2 115/4	
2	2000	fixed	1,986	16/2	
1	2000	fixed	1,449	16/2	
Total m ²	abt 42.300		42,300		