

Viking Passama

PARTICULARS

Tonnage	Gross	Net
International(Primary)	47,053 T	14,551 T
Suez Canal	50,892 T	49480,67 T
Panama Canal(PC/UMS)		46,876 cub feet
Japanese Tonnage	39,877	
Dead Weight(Summer)	12,805.9	(scantling draught)
Light Weight		

Type, Class & Port of Registry etc	
Type	PCTC
Class	DNV 100 A5 Car carrier BWM DG ERS IW NAV-OCMC AUT TMON
Class ID No	34154
T/C Owner	N/A
Registered Owner	Gram Car Carriers Shipowning AS
Ship Managing Company	Reederei F. Laeisz GmbH
Manning Company	Reederei F. Laeisz GmbH
Port of Registry	Majuro
Flag	Marshall Islands
Date of Keel Laid	01/12/2008
Date of Launching	27/11/2011
Date of Delivery	25/05/2012
IMO Number(Lloyds Code)	9491874
Official Number	9816
Call Sign	V7A5204

Sat-C Telex	453851291	
Sat-C E-mail		Text e-mail only
E-Mail	passama@laeisz.de	Master
E-Mail		Bridge
MMSI	538009816	
VSAT Tel	+494067559479	Master
Inmarsat C	453851290	Bridge
FBB Tel		Bridge
Builder	Yang Fan Group Co., Ltd.	Hull No: 2086

Principal Dimension	
L.O.A.	183.800 m
L.B.P.	170.750 m
Breadth(Mould)	31.490 m
Scantling draught (Mould)	9.100 m

Machinery	
Main Engine(maker/type)	MAN 9S50MC-C7
Output	14,220 kW
Diesel Generator(maker/type)	3 x HYUNDAI HIMSEN 752+2x1053 kW

Speed & Endurance				
Service Speed(C/P)		20	Knots	Indicative consumption at Design Draft, BF<4 and DSS<3
F.O.Consumption(for M/E)	abt	58	MT/day	
Endurance			Miles	

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

Tank Capacity		
W.B.T.	5,365.8	cbm
F.W.T.	244.2	cbm
F.O.T.	3,178.0	cbm
D.O.T.	497.8	cbm

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

Car Handling Equipments		
Stern Quarter Ramp		Starboard Quarter
Position		
Size		
Opening Size		
Load Base	120	tons

Side Ramp		
Position		Starboard
Size		
Opening Size		
Load Base	15	tons

Deck	Clear height (mm)	Type of deck	SQM	Axle load (t)	Uniform load (tons/m²)
11	2000	Fixed		16/2	
10	2000	Fixed		16/2	
9	2200	Fixed		16/2	
8	2000	Liftable		16/2	
7	2200/4100	Fixed		88	
6	2300/1700	Liftable		16/2	
5	3000/3600/5200	Fixed		196/2 360/4 550/4 (harbour)	
4	2200/1700	Liftable		16/2	
3	2500/3000/4600	Fixed		88/2 115/4	
2	2000	Fixed		16/2	
1	2000	Fixed		16/2	
Total m²			42,300		