



IMO NO. 9434319

TYPE: CAR CARRIER

Flag	Singapore
Port of Registry	Singapore
Built	2009
Class	BV
Builder	Mitsubishi Heavy Industries, Shimoneseki

MACHINERY

Main engine type	Mitsubishi 8UEC50LS II
Main engine output	127 rpm / 11,560 kW
Bow Thruster	1,200 kW

DIMENSIONS/ DISTANCES

LOA	183,48 m
LBP	171.7 m
Beam	30.0 m
Depth	30.94 m

REMARKS

Liftable Deck(s) Mobile	2
Decklifter Stern Ramp	1
Side Ramp	30m x 7m SWL 100mt
	17 x 4.5m SWL 15mt

DEADWEIGHT

Scantling	9,22 m	15,154 mt
Design	8,20 m	10,905 mt
Gross / Net Tonnage	43828 / 13148	

CAPACITIES

Deck	Deck Area (m2)	Deck load (mt/m2)	Axle load (mt/2w)	Clear Height
10	2070	0,22	1,3	2,2
9	4730	0,22	1,3	2,2
8	4770	0,22	1,3	2,2
7	4640	0,22	1,3	2.2/1.7/0
6	3860	1,5	14(2w)/15(4w)	4.2 /2.7/2.2
5	4180	0,22	1,3	2.2/1.7/0
4	3840	2	58(2w)/35.3(4w)	5.6 /4.1/3.6
3	2720	0,22	1,3	2,2
2	2550	0,22	1,3	2,2
1	2070	0,22	1,3	2,2
Total	35430			

VESSEL INTAKE

basis rt43 standard cars / 4.125*1.55m
CARGO: 3930 UNITS