

MV REGULA



General particulars

Name	<i>REGULA</i>
Flag	Estonia
Home port	Roomassaare
Call sign	<i>ESEV</i>
Type	Passenger / Ro-Ro Cargo / Ferry
Reg.no	<i>197PE09</i>
IMO number	<i>7051058</i>
MMSSI	<i>276162000</i>
GT	<i>3774</i>
NT	<i>1157</i>
DWT	<i>880 t.</i>
Material of hull	steel
Class	<i>L'loyds Register +100 A1 Kattegat Baltic service, ICE 1A +LMC</i>
Yard	<i>Jos L Meyer</i>
Built	<i>1971 , Papenburg, Germany - No.563</i>
LOA	<i>71,5 m.</i>
Breadth	<i>16,30 m.</i>
Draught	<i>4,20 m.</i>
Depth	<i>5.40 m.</i>
Number of watertight bulkheads	<i>11 bulkheads</i>
Number of watertight doors	<i>tanktop 4 and tweendeck 3</i>
Number of crew	<i>14</i>

Service speed	13 knots
Consumption abt	MGO 10 t / day
Light weight	1825 t

Passengers accommodation

Number of pax	400
• Aft bar	240 seats
• Bisrto	212 seats
• Bella-Wista bar	48 seats

Carage capacity

Private cars	105
Car deck in lm	350 lm
Hoistable deck	150 lm
Height of the car deck	4,35 m / 4,10 m.

Ramps

Bow ramp

- Dimensions of the ramp 5,20 m x 3,70 m .
- Weight of the ramp 5,7 t
- Driveway width 3,50 m
- Maximum load 38 t.
- Maximum axial load 14 t.

Stern ramp

- Dimensions of the ramp 6,54 x 6,12 m.
- Weight of the ramp 7,5 t
- Driveway width 4,5 m
- Maximum load 38 t.
- Maximum axial load 14 t.

Navigation equipment

Radars

- Kelvin Hughes Nucleus 2 5000 A ARPA
- Anritsu AR-C 12A

Gyrocompass - Anschütz

Magnetic compass - C.Plath

Log - JRC Doppler JLN-203

GPS – Shipmate RS-5310

Anchors 3 pc.

- Type Spek
- weight 2130 kg, 2137 kg, 2150 kg.

- blade 1050 mm , neck 1850 mm.
- anchor cable calibre 40 mm
- anchor shackles 2 x 8 / 222 m

Machinery

Main engines:

- Builder 4 x Deutz
- Type SBA 8M 528A
- Power 4 x 809 kw
- rotation 900 per min

Propellers 2 x KaMeWa XF-hub

Bowthruster

KaMeWa

Type of bowthruster 500 HP/ 1650 / 3 S1

Auxiliary engines 5 x Volvo Penta (3x TMD 100AK, 1x TD 100 ARC, 1x TD 100CHC)

Power of auxiliaries 3x 140 kW, 1x 140 kW, 1x 184 kW

Shaft generator 2x DK 666 B-4/1 + KDT505/161 500kW

Tank capacities

Fuel tanks totally 141,64 m³

- Fuel in bottom tanks 111,14 m³

Lubricating oil 12,23 m³

Fresh water 80,88 m³

- Fore tank 52,02 m³

Ballast totally

542,18³

Heeling tanks 2 x 37 m³

Life-saving equipment

1 Motor life-boats a´43 persons

1 Motor boat a´43 persons

10 Life rafts a´50 persons

2 Life rafts a´25 persons

Lif jackets 560 adult + 50 children

Fire-protection equipment

Fire pump

- Bilge pump 50 m³/t
- Bilge puimp 52 m³/t
- Emrgency f.d pump 42 m³/t
- Sprinklerpump 201 m³/t

Fire-extinguish systems

- Car deck shower system, fire extinguishers
- Machine room CO2, fire extinguishers, sand
- Passenger and crew areas - sprinkler system, fire estingushers

Fire doors 39 pc. Automatical closing

Fire control system BX-20

Update 9/9/2010

MF REGULA - ICE 1A (new class)

Pax 400 - seating in aft bar - bistro - Bella-Wista Bar

Cars 105 - Car deck has 350 lm - Hoistable deck has 150 lm

Height of the car deck is 4,35 / 4,10 m.

Lloyds Class +100 A1, Kattegat Baltic service, ICE 1A + LMC

Blt 1971 Meyer Werft, Germany - Machinery: 4 x Deutz (ttl 3236 kW)

GT 3774 - Loa 71,2 m - Beam 16,3 m - Draft 4,2 m

11 watertight bulkheads - watertight doors: tanktop 4 and tweendeck 3

14 crew - Bow and Stern ramps - 13 knots on 10 ts MGO / day.

Details without Guarantee

PLEASE CONTACT US FOR ADDITIONAL INFOMATION REGARDING THIS VESSEL.

CA-MARINE CO.LTD

Captain Ousama Shaatouh