



## M/V Elektron II Roll-on/roll-off carrier

### Owner

Statnett Transport AS  
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### Managing company

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### Communication to vessel

Sat. Phone Bridge :+ 47 21 54 92 85  
Sat. Fax Bridge. :+ 47 21 54 92 86  
GSM Phone Bridge :+47 90 84 76 33  
GSM Fax Bridge :+47 90 21 10 73  
Captain/Mobil :+47 47 85 74 58  
E-mail : [bridge@elektron2.mokster.no](mailto:bridge@elektron2.mokster.no)  
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E-mail : [engine@elektron2.mokster.no](mailto:engine@elektron2.mokster.no)

### Main details

**Type:**  
Roll-on / Roll-off Carrier  
**Class DnV**  
1A1 ICE-C E0  
**Certificates**  
World Wide, Solas, Load line conv. 1966 NMD.  
**Other**  
Vessel built: 1969 A/S Trondhjems mek. Verksted  
Port of registry: Oslo  
Flag: Norwegian

### Identification

Call Sign: LFWW  
IMO No: 6930520  
DnV no: 07220  
MMSI no: 258208000

### Tank capacity

Fuel oil : 230 m<sup>3</sup> (85 %)  
Fresh water : 60 m<sup>3</sup>  
Water ballast : 528 m<sup>3</sup>

### Deck Capacity

Cargo deck 1 area : 600 m<sup>2</sup>  
Cargo deck 2 area : 480 m<sup>2</sup> (limited height and access)  
Cargo deck 1 length : 52 m  
Cargo deck 1 load : 515 tm (Total Axle load max 40 tm and wheel load 10 tm inside long. girders Outside 34 tm and 8,5 tm.)

### Communication

Sevsat Phone, email an fax intercom  
GMDSS A3 Furuno Radio station  
2 x Jotron 9 GHz SART  
1 x – Tron 40 s EPIRB  
3 x Jotron Tron VHF portable  
6 x Motorola GP340 UHF portable  
1 x Furuno Nx 500 Navtex  
1 x seatex AIS 100

### Main Engines

1 x MAK 8M 451 1500 BHP

### Securing points

Fixed securing devices deck 1  
2 x 42 pcs x 20 tm MSL,  
2 x 4 pcs x 10 tm MSL  
2 x 2 pcs x 5 tm MSL  
2 x 2 pcs x 2 tm MSL  
Fixed securing devices deck 2  
5 x 2 pcs x 10 tm MSL  
11 x 2 pcs x 5 tm MSL  
Chains, shackles, turnbuckles and other securing equipment are all certified and have capacities related to securing points on deck.

### Main dimensions

Length o.a. : 77,20 m  
Length b.p. : 69,60 m  
Breadth : 14,00 m  
Depth : 3,01 m  
Depth Mld : 4,40 m  
GT (ITC 69) : 1628 t  
NT (ITC 69) : 499 t  
GWT : 624 t

### Bow Ramp

Length : 10 m  
Breath drive-way : 5 m  
Frame (height / breath) : 10 m / 5 m  
Max load on ramp : 300 t

### Accommodation

Total 14 cabins ( 7 crew and 7 passenger cabins )  
Total 20 beds ( 7 crew and 13 passenger bed )

### Navigation equipment

1 x Furuno 10 cm Radar.  
1 x Furuno 3 cm Radar  
1 x Furuno 10 GPS compasss  
1 x Furuno GP 80 GPS  
1 x Elchart 2025 ECDIS  
1 x Anzuts Pilotstar D Autopilot

### Auxiliary engines

2 x Scania DI 14 73M 220V/50 Hz a 310 kW  
1 x Bow-thrusters 300 KW

### Pump capacity

Water ballast pump : 1 x 800 m<sup>3</sup>  
: 1 x 60 m<sup>3</sup>

### Speed

Max : 12.0 knots  
Service : 10.0 knots

### Consumption

Idle in port : 0.5 m<sup>3</sup> / 24 hours  
Max speed : 6.0 m<sup>3</sup>, 12 knots / 24 hours  
Service speed : 5.0 m<sup>3</sup>, 10 knots / 24 hours





