



# M/S Lakeway Express

## – Vessel specification

Swedish flag, port of registry Västerås. Call sign SBAV.  
IMO no 9183788. Swedish Ice class 1A super.  
Vessel is ready to operate on biofuel. Service speed  
14 knots at 13.1 ton/24 h. Built 1999 at J.J Sietas KG  
Schiffswerft GmbH & Co. Hamburg, Germany.

### DIMENSIONS

Length over all	153,45 m
Breadth moulded	20,60 m
Draft Summer	7,00 m

### TONNAGES

DWT on max draft	7438
Gross Tonnage	10471
Net Tonnage	3142

### RORO CAPACITY

	Area	Lanemeters	Max load	Deck height
Wheater deck	2062 m <sup>2</sup>	690 m	2,5 ton/m <sup>2</sup>	7,00 m
Main deck	1878 m <sup>2</sup>	620 m	5,0 ton/m <sup>2</sup>	5,00 m
Lower deck	967 m <sup>2</sup>	315 m	8,0 ton/m <sup>2</sup>	4,60 m

### CARGO HANDLING EQUIPMENT

- Stern ramp 14,0 x 12,3 m (Length x breadth), total load 200 mT.
- Internal fixed ramps slope < 8°
- 50 reefer plugs on main deck & weather deck. 4 pole, 380/440 V, 50-60 Hz, 32Amp.

### MACHINERY

- Main engine Wärtsilä 12V46C, 8000 kW.
- Aux engines 2 x 515 kW
- Bow thruster 800 kW
- Stern thruster 495 kW
- Fin stabilizer plant

