



Leaders in Safety



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## Livestock Vessel Bison Express

<b>Flag</b> : Luxembourg <b>Port of registry</b> : Luxembourg <b>Built</b> : 1995 <b>IMO N°</b> : 9115949 <b>Class</b> : RINA <b>Builder</b> : Van Diepen, Waterhuizen		<b>Dimensions</b>	
		LOA	: 122.08 m
		LBP	: 115.59 m
		Beam	: 15.85 m
		Summer draft	: 5.65 m
<b>Machinery</b>		<b>Tonnages</b>	
Main Engine	: (4,050 kW) MAK 6M552C	DWT	4,570 m
Aux Engines	: (1,150 kW) 2 x 350 & 1 x 450	Gross / Net Tonnage	6,442 / 1,932
Bow Thruster	: Yes, 350 kW	Scantling draft	5.65 m
Shaft generator	: Yes, 700 kW		
<b>Remarks</b>		<b>Speed / Consumption</b>	
Gear	: 3.0 mt @14 m & 5.2 m @18 m	Laden:	15.5 knots @ 16.0 mt/day IFO - @ 0.6 mt/day MGO
		Ballast:	15.5 knots @ 15.0 mt/day IFO - @ 0.6 mt/day MGO
		Port:	3.5 mt/day MGO
<b>Capacities / Distribution</b>			
Total Gross pen area:	3,506 m <sup>2</sup> (cattle & sheep)	IFO:	918 m <sup>3</sup>
Number of decks:	4	MGO:	126 m <sup>3</sup>
Deck space fodder:	539 m <sup>2</sup>		
Fodder (silo):	2 x 266 m <sup>3</sup>		
Fresh water:	1,263 m <sup>3</sup>		
Fresh water production:	1x 90 m <sup>3</sup> per day		

