



Leaders in Safety



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## Livestock Vessel Girolando Express

<b>Flag</b> : Singapore <b>Port of Registry</b> : Singapore <b>Built</b> : 2014 <b>IMO N°</b> : 9640750 <b>Class</b> : Rina <b>Builder</b> : China, Cosco Guangdong <b>Class notation</b> : C Ⓢ livestock carrier; unrestricted navigation Ⓢ AUT-UMS; COMF-NOISE-B; COMF-VIB-B; GREEN STAR 3 DESIGN; INWATERSURVEY; MON-SHAFT	<b>Dimensions</b>		
	LOA	: 134.80 m	
	Length between pp	: 125.25 m	
	Beam moulded	: 19.60 m	
	Depth	: 14.80 m	
	Summer draft	: 6.80 m	
<b>Machinery</b>		<b>Tonnages</b>	
Main Engine	: 6,090 kW Wartsila W7X35	DWT	: 5,224.86 T
Shaft generator	: 1,050 kW	Scantling draft	: 6.80 m
Aux Engines	: 3 x 1,100 kW	Design draft	: 5.80 m
2nd source of power	: 465 kW	Gross Tonnage	: 10,421
Bow Thruster	: 750 kW	Net Tonnage	: 3,126
<b>Remarks</b>		<b>Speed</b>	
Gear : 2 x 3 T deck cranes @ 24 m Air circulation: 90 air changes per hour (200 PAT)		Service speed: abt 16.75 knots (shaft generator engaged)	
<b>Capacities / Distribution</b>			
Total Gross Pen area:	4,512 m <sup>2</sup>	HFO	885 m <sup>3</sup>
Total Gross Sheep Pen area (only deck 5):	904 m <sup>2</sup>	MGO	183 m <sup>3</sup>
Number of decks:	5	MDO	151 m <sup>3</sup>
Deck space fodder:	495 m <sup>2</sup>		
Fodder (silo):	1,200 m <sup>3</sup>		
Fresh water:	2,646 m <sup>3</sup>		
Fresh water production:	2 x 100 m <sup>3</sup> per day		

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