



## ARKADIA & KUMPULA

<b>Built</b>	2012
<b>Shipyard</b>	Hyundai-Vinashin Shipyard Co. Ltd, Vietnam
<b>IMO number</b>	9590797 / 9590802
<b>Call sign</b>	OJPB / OJPC
<b>Class</b>	DNV +1A1 Bulk Carrier, CSR, BC-A (Hold 2 & 4 may be empty), BWM-T, EO, ESP, GRAB[20], COAT-PSPC(B), NAUT-OC, ICE-1A, BIS, TMON
<b>Ice class</b>	1A
<b>Flag</b>	Finnish
<b>Port</b>	Helsinki
<b>DWT</b>	56,348
<b>GT / NT</b>	33,958 / 18,358
<b>Cubic capacity</b>	70,055 m <sup>3</sup> / 2,473,963 cbft

<b>LOA</b>	197.08 m
<b>LBPP</b>	189.00 m
<b>Beam</b>	32.26 m
<b>Moulded depth</b>	18.50 m
<b>Draft</b>	13.02 m SSW, 12.747 m (winter), 13.289 m (tropical)
<b>TPC</b>	58.00 mt
<b>Height wl-hc in ballast</b>	Aft 13.20 m, mid 13.70 m, fwd 14.20 m
<b>Airdraft from keel</b>	52.50 m
<b>Main engine</b>	Hyundai-MAN B&W, 11,620 kW at 127 rpm
<b>Bow and aft thruster</b>	800 kW each
<b>Auxiliaries</b>	3 diesel generators 960 kW each
<b>P and I club</b>	Gard
<b>Hatches</b>	Electro hydraulic hatches folding type

<b>Cranes</b>	Four electro-hydraulic cranes SWL 27.5 mton (hook), and SWL 25 mton with 12.5 m <sup>3</sup> grab. Grab reach 30 m, outreach 14 m. Grabs are fitted to cranes and ready for use. The cranes are not combinable.	
<b>Holds</b>	5 double skin cargo holds with under stow	
<b>Hold dimensions</b>		
<b>no 1.</b>	29.40x29.66x18.80 m	12,032 m <sup>3</sup> / 424,895 cbft
<b>no 2.</b>	30.24x29.66x18.80 m	14,737 m <sup>3</sup> / 520,435 cbft
<b>no 3.</b>	30.24x29.66x18.80 m	14,209 m <sup>3</sup> / 501,793 cbft
<b>no 4.</b>	30.24x29.66x18.80 m	14,758 m <sup>3</sup> / 521,159 cbft
<b>no 5.</b>	30.24x29.66x18.80 m	14,319 m <sup>3</sup> / 505,681 cbft
<b>Tanktop strength</b>	holds 1+3+5 23.50 mt/m <sup>2</sup> , holds 2+4 18.70 mt/m <sup>2</sup>	

Particulars are given in good faith but without guarantee.