



ARKADIA & KUMPULA

Built	2012
Shipyard	Hyundai-Vinashin Shipyard Co. Ltd, Vietnam
IMO number	9590797 / 9590802
Class	DNV +1A1, Bulk Carrier
Ice class	1A
Flag	Finnish
Port	Helsinki
DWT	56,348
GT / NT	33,958 / 18,358
Cubic capacity	70,055 m ³ / 2,473,963 cbft
LOA	197.08 m
LBPP	189.00 m

Beam	32.26 m
Moulded depth	18.50 m
Draft	13.02 m SSW
TPC	58.00 mt
Height wl-hc in ballast	Aft 13.20 m, mid 13.70 m, fwd 14.20 m
Airdraft from keel	52.50 m
Main engine	Hyundai-MAN B&W, 11,620 kW at 127 rpm
Bow and aft thruster	800 kW each
Auxiliaries	3 diesel generators 960 kW each
Classification	Det Norske Veritas
P and I club	Gard
Hatches	Electro hydraulic hatches folding type

Cranes	Four electro-hydraulic cranes SWL 27.5 mton (hook), and SWL 25 mton with 12.5 m ³ grab. Grab reach 30 m, outreach 14 m.	
Holds	5 double skin cargo holds with under stow	
Hold dimensions		
no 1.	29.40x29.66x18.90 m	12,032 m ³ / 424,895 cbft
no 2.	30.24x29.66x18.90 m	14,737 m ³ / 520,435 cbft
no 3.	30.24x29.66x18.90 m	14,209 m ³ / 501,793 cbft
no 4.	30.24x29.66x18.90 m	14,758 m ³ / 521,159 cbft
no 5.	30.24x29.66x18.90 m	14,319 m ³ / 505,681 cbft
Tanktop strength	holds 1+3+5 23.50 mt/m ² , holds 2+4 18.70 mt/m ²	

Particulars are given in good faith but without guarantee.