



ARISTON

NAVIGATION CORP

AZTECA

Name:	Azteca
Built:	2014
Flag:	The Marshall Islands
Class:	ABS
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	36,063 mts on 10.304 m ssw 34,968 mts on 10.089 m wsw
Tpc:	50.81 mts on summer draft
L.o.a.:	180.00 m
Beam:	30.00 m
Moulded depth:	14.70 m



Distance waterline to top of hatch coaming in normal ballasted condition:					
midships about 11.10 m					
Tonnage:	(International):	gt/nt		24,247 / 12,860	
Hatches:	5				
Hatch sizes:	No. 1	16,00 x 18,70 m / 15,00 m			
	No. 2	19,20 x 20,30 m			
	No. 3	19,20 x 20,30 m			
	No. 4	19,20 x 20,30 m			
	No. 5	19,20 x 20,30 m			
Type of hatchcovers:	End folding steel hatchcover; hydraulically operated; double-skin construction				
Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.m)
	No 1:	27.40 m	7.75 m / 26.00 m	15.10 m	7,948 / 7,819
	No 2:	26.30 m	26.60 m	15.50 m	9,790 / 9,525
	No 3:	26.20 m	26.60 m	15.50 m	9,782 / 9,517
	No 4:	26.20 m	26.60 m	15.50 m	9,783 / 9,517
	No 5:	28.30 m	26.60 m / 6.90 m	15.10 m	9,428 / 9,276
Total capacity in cubic meters:					46,731 / 45,654
Gear:	4 cranes x 30.5 mts				
Tanktop strength:	25.0 mts/sqm uniform load				
Ventilation:	Natural				
Speed/consumption:	About 14 kn on about 24.0 mts (l) / 20.5 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea About 13 kn on about 20.0 mts (l) / 18.0 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea About 12 kn on about 16.5 mts (l) / 14.5 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea				
Port consumption:	Idle about 3.0 mts HFO				
Winches working:	About 4.0 mts HFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)				

All about, taken from plan but without guarantee.