



# ARISTON

## NAVIGATION CORP

### ABYSSINIAN

<b>Name:</b>	Abyssinian
<b>Built:</b>	2014
<b>Flag:</b>	The Marshall Islands
<b>Class:</b>	ABS
<b>Type:</b>	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
<b>Dwat:</b>	36,064 mts on 10.304 m ssw 34,971 mts on 10.089 m wsw
<b>Tpc:</b>	50.81 mts on summer draft
<b>L.o.a.:</b>	180.00 m
<b>Beam:</b>	30.00 m
<b>Moulded depth:</b>	14.70 m



<b>Distance waterline to top of hatch coaming in normal ballasted condition:</b>					
midships about 11.10 m					
<b>Tonnage:</b>	(International):	gt/nt		24,247 / 12,032	
<b>Hatches:</b>	5				
<b>Hatch sizes:</b>	No. 1	16.00 m x 18.70/15.00 m			
	No. 2	19.20 m x 20.30 m			
	No. 3	19.20 m x 20.30 m			
	No. 4	19.20 m x 20.30 m			
	No. 5	19.20 m x 20.30 m			
<b>Type of hatchcovers:</b>	End folding steel hatchcovers; hydraulically operated; double skin construction				
<b>Hold:</b>	<b>Sizes:</b>	<b>Length</b>	<b>Breadth (fore/aft)</b>	<b>Height</b>	<b>Grain / Bale (cub.m)</b>
	<b>No 1:</b>	27.40 m	7.75 m / 26.00 m	15.1 m	7,948 / 7,819
	<b>No 2:</b>	26.30 m	26.60 m	15.5 m	9,790 / 9,525
	<b>No 3:</b>	26.20 m	26.60 m	15.5 m	9,782 / 9,517
	<b>No 4:</b>	26.20 m	26.60 m	15.5 m	9,783 / 9,517
	<b>No 5:</b>	28.30 m	26.60 m / 6.90 m	15.1 m	9,428 / 9,276
<b>Total capacity in cubic meters:</b>					<b>46,731 / 45,654</b>
<b>Gear:</b>	4 cranes x 30.5 mts				
<b>Tanktop strength:</b>	25.0 mts/sqm uniform load				
<b>Ventilation:</b>	Natural				
<b>Speed/consumption:</b>	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				
<b>Port consumption:</b>	Idle about 3.0 mts HFO				
<b>Winches working:</b>	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.