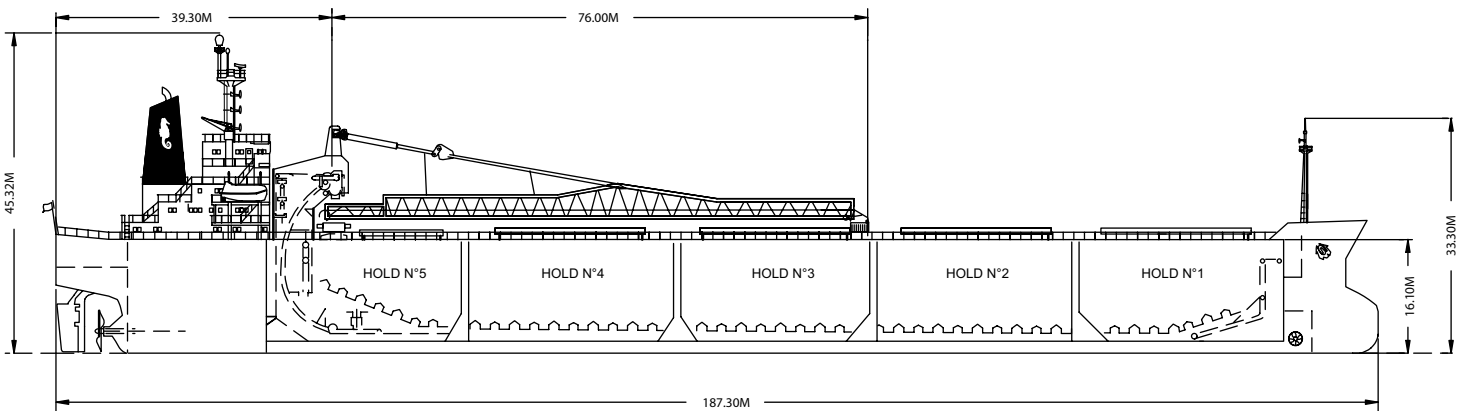
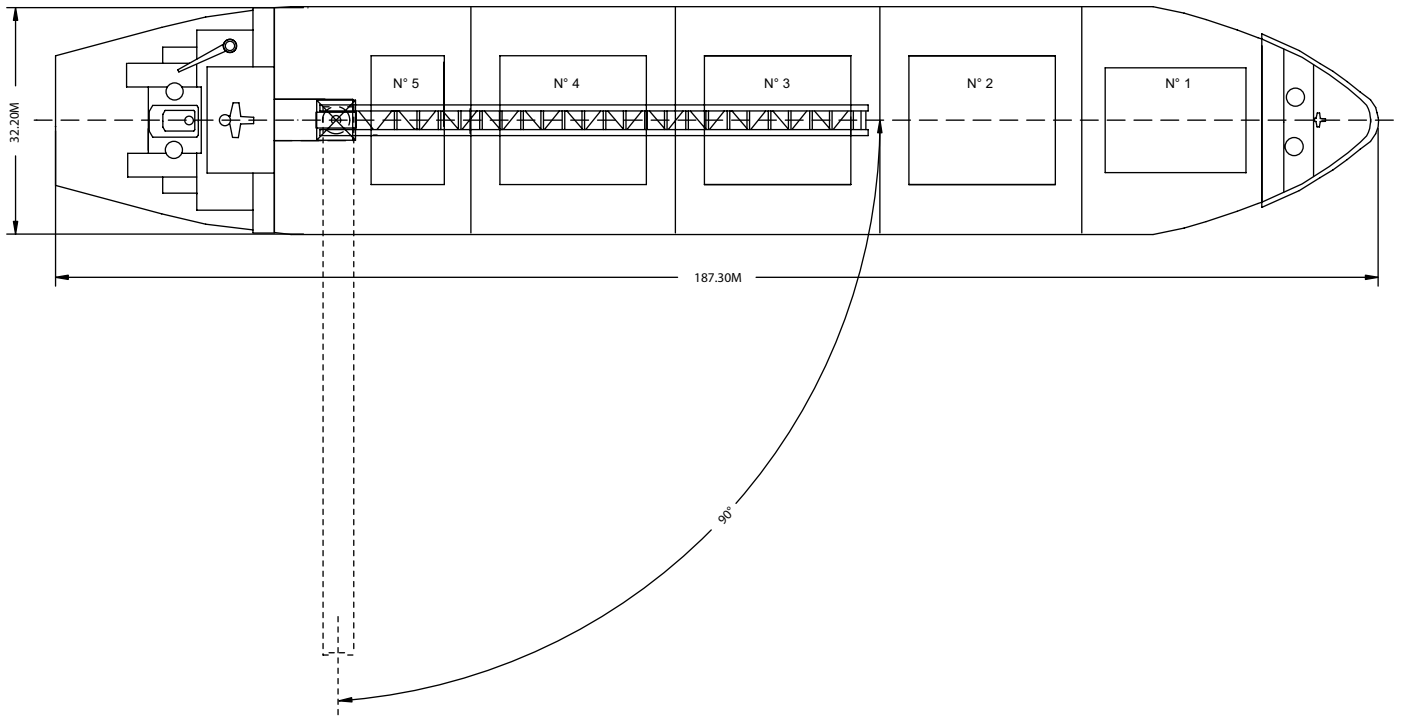
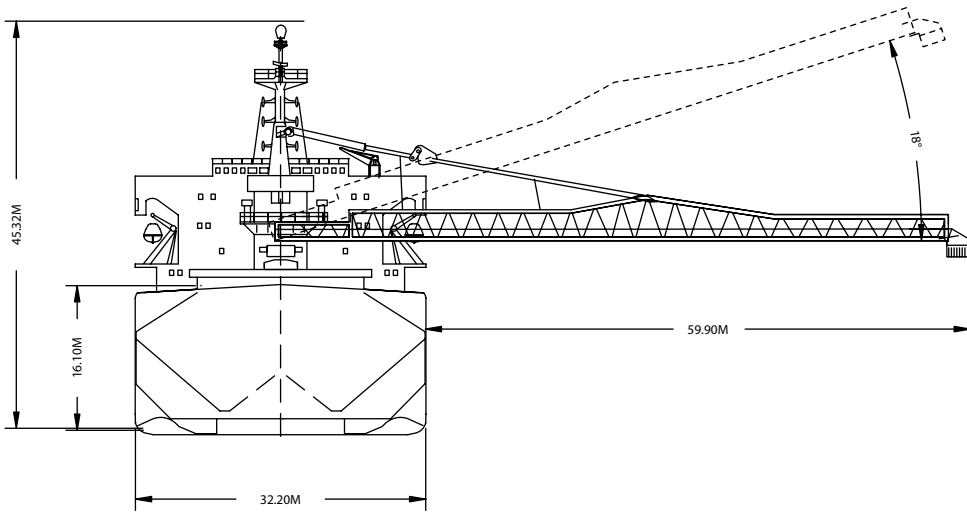


Built	.....	1995
Classification	.....	ABS +A1(E)
Length Overall	.....	187.30 metres
Breadth Moulded	.....	32.20 metres
Depth Moulded	.....	16.10 metres
Total Hold Capacity (including hatches)	.....	39,643.80 cubic metres
Deadweight	.....	44,389 tonnes
Draft	.....	11.36 metres
Gross Tonnage	.....	26,792 tonnes
Net Tonnage	.....	13,616 tonnes
Bow Thruster	.....	746 kW
Length of Boom	76.00 metres
Discharge Rate	-Coal	2,500 tonnes/hr
	-Ore	4,200 tonnes/hr

BAHAMA SPIRIT



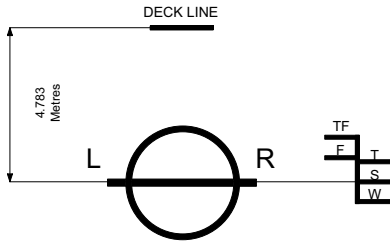
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Air Drafts												
<i>(metres)</i>												
Draft Condition	Stem	Foremast	Hatches			Cargo Gear	Main Mast		Funnel	Stern	Other Obstruction*	Maximum
			Forward	Midship	Aft		Deployed	Lowered				
Keel	21.90	33.30	18.25	18.25	18.25	N/A	45.32	N/A	36.3	19.20	N/A	45.32
Light Ship	21.30	32.70	17.65	15.71	13.78	N/A	42.10	N/A	31.8	14.73	N/A	42.10
Normal Ballast 50% Bunker	17.00	28.40	13.35	12.20	11.05	N/A	38.78	N/A	29.1	12.00	N/A	38.78
Fully Loaded 50% Bunker	10.55	31.95	6.90	6.90	6.90	N/A	33.40	N/A	24.9	7.85	N/A	33.40

Hatch and Hold Specifications									
Hold Number	1	2	3	4	5	6	7	TOTAL	
Hold Volumes (cubic metres)									
Cubic	6,449.2	8,491.0	8,213.2	8,713.0	5,602.1				37468.5
Maximum Grain	6,835.6	8,996.3	8,718.5	9,218.3	5,875.1				39643.8
Grain in way of Hatch	386.4	505.3	505.3	505.3	273.0				2175.3
Hold Openings (metres)									
Number of Openings	1	1	1	1	1				5
Opening Length	20.00	20.80	20.80	20.80	10.40				
Opening Width	15.00	18.30	18.30	18.30	18.30				
Coaming Height above Keel	17.70	17.70	17.70	17.70	17.70				
Hatch Information (metres)									
Description	McGregor Hydraulic	McGregor Hydraulic	McGregor Hydraulic	McGregor Hydraulic	McGregor Hydraulic				
Operation									
Hatch Length	20.00	20.80	20.80	20.80	10.40				
Hatch Width	15.00	18.30	18.30	18.30	18.30				
Hatch Top Height above Keel	18.25	18.25	18.25	18.25	18.25				

Cargo Handling Equipment
• Gravity self unloading vessel
• Dust Suppression System: Boom Canvas Covers
• Unloader Inner Boom Length: 76.00 metres
• Discharge Rate - Coal: 2,500 tonnes/hr Ore: 4,200 tonnes/hr
• Maximum Boom Outreach: 59.90 metres

Consumption (tonnes per day)				
	Speed		Main Engine	Generators
	Loaded	Ballast	IFO	MDO
Sea	13.5 knots	14 knots	27.5	0.8
Port / Anchorage			2	0.9
Loading / Discharge			4	3



ASSIGNED DRAFTS			
Season	Draft (metre)	Displ. (tonnes)	DWT (tonnes)
TF	11.85	55,964	47,019
F	11.61	55,696	45,751
T	11.59	55,600	45,655
S	11.36	54,334	44,389
W	11.12	53,073	43,128

Light Ship
9,945 tonnes

DEADWEIGHT SCALE									
DRAFT				DISPLACEMENT	TPC	DEADWEIGHT	DRAFT		
Sea Water		Fresh Water					Sea Water		
(metre)	(feet)	(metre)	(feet)	(tonnes)	(tonnes)	(tonnes)	(feet)	(metre)	
12	40		40	60,000	54	50,000	40	12	
	38	12	38				38		
11	36		36				36	11	
	34	11	34	50,000		40,000	34	10	
10	32		32		52		32		
	30	10	30				30	9	
	28	9	28	40,000		30,000	28		
8	26		26		50		26	8	
	24	8	24				24		
	22	7	22	30,000		20,000	22	7	
6	20		20				20	6	
	18	6	18		48		18		
5	16		16				16	5	
	14	5	14	20,000		10,000	14		
4	12		12				12		
	10	4	10				10	4	
3	10		10		46		10	3	
	8	3	8	10,000			8		

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For more information on this ship please visit
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