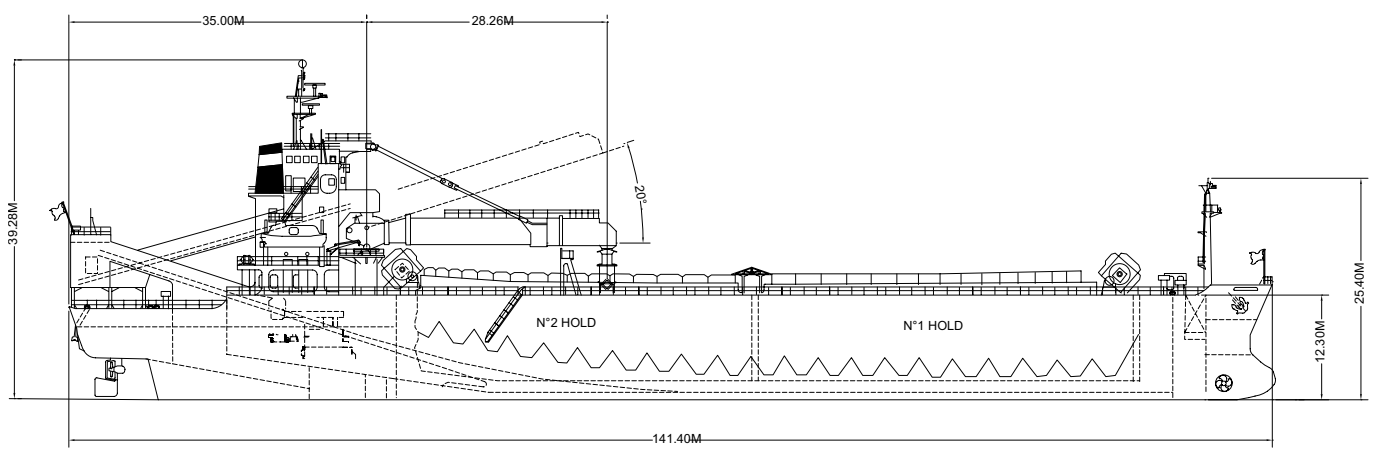
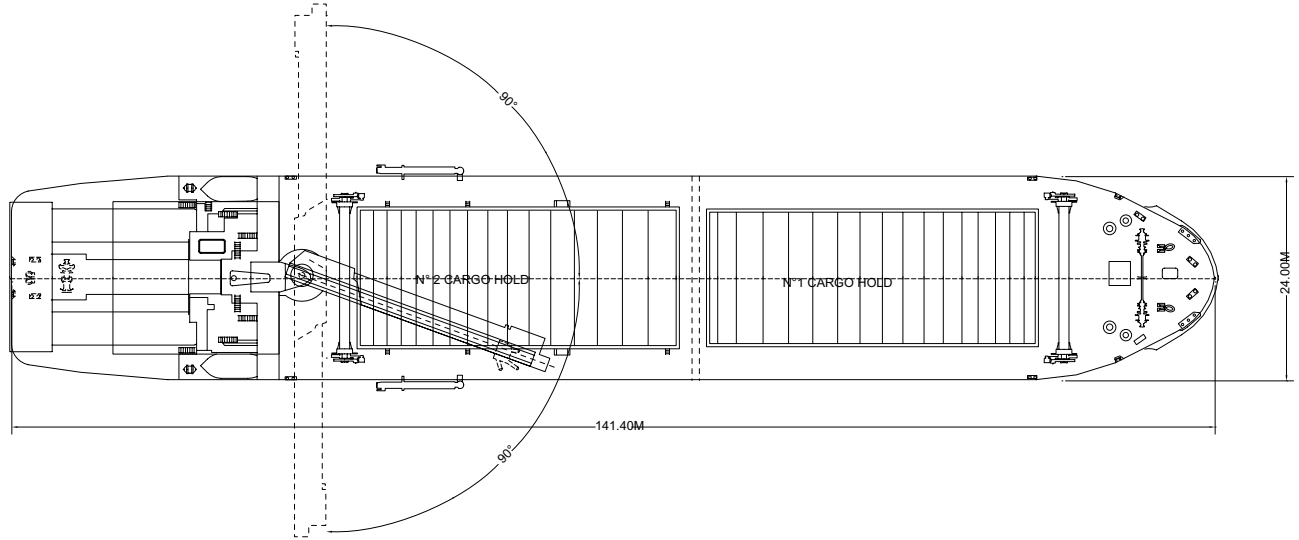
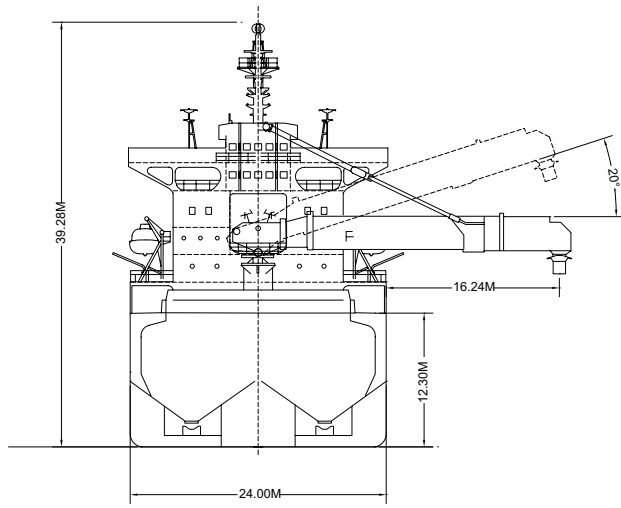




*CSL Sams performing an in water cargo placement.*

Built	.....	1987
Classification	.....	Lloyds+100A1 Limestone Carrier, LMC
Length Overall	.....	141.40 metres
Breadth Moulded	.....	24.00 metres
Depth Moulded	.....	12.30 metres
Total Hold Capacity (including hatches)	.....	18,158.2 cubic metres
Deadweight	.....	13,683 tonnes
Draft	.....	7.02 metres
Gross Tonnage	.....	11,544 tonnes
Net Tonnage	.....	4,757 tonnes
Bow Thruster	.....	670 kW
Length of Boom	.....	28.49 metres
Discharge Rate (maximum)	.....	2,100 tonnes/hr



<b>Air Drafts</b>												
(metres)												
Draft Condition	Stem	Foremast	Hatches			Cargo Gear	Main Mast		Funnel	Stern	Other** Obstruction*	Maximum
			Forward	Midship*	Aft		Deployed	Lowered				
Keel	14.60	25.40	14.45	15.62	14.45	22.00	39.28	N/A	29.80	19.80	17.80	39.28
Light Ship	14.94	25.74	14.00	13.46	10.68	19.11	34.86	N/A	25.29	14.49	17.35	34.86
Normal Ballast 50% Bunker	11.17	21.97	10.83	10.43	10.05	17.81	34.36	N/A	25.23	15.04	14.18	34.36
Fully Loaded S-Draft 7.017 mtr SW	7.58	18.38	7.43	8.60	7.43	14.98	32.36	N/A	22.78	12.78	10.78	32.26

\* Cross Deck Diverter Top

\*\* Hold N°1 Hatch fully opened (on drum)

<b>Hatch and Hold Specifications</b>												
Hold Number	1	2										TOTAL
Hold Volumes (cubic metres)												
Cubic (grain)	9,427.0	7,339.5										16,766.5
Cubic in Hatchcoaming	10,141.7	8,016.5										18,158.2
Hold Openings (metres)												
Number of Openings	1	1										2
Opening Length	38.20	36.00										
Opening Width (Normal)	17.00	17.00										
Coaming Height above Keel	14.00	14.00										
Hatch Information (metres)												
Description	End Rolling	End Rolling										
Operation	Hydraulic	Hydraulic										
Hatch Length	39.00	36.80										
Hatch Width	18.00	18.00										
Hatch Top Height above Keel	14.45	14.45										

<b>Cargo Handling Equipment</b>
• Two hold conveyors 3.81 m/s
• Two transfer conveyors 2.54 m/s
• One boom conveyor 6.096 m/s
• One forwarding conveyor 4.57 m/s
• Tunnel belts 1.372 m wide
• Transfer belts 1.372 m wide
• Boom belt 1.372 m wide
• Forwarding belt 1.524 m wide
• Dust suppression: Water spray on hold conveyors
• Boom equipped with 2 - 4 m telescopic chute
• Boom luffing 0 to 20 deg slewing 90 port to 90 stbd
• Boom maximum outreach: 16.49 m (fm ships side with level boom)
• Discharge rate: designed ..... 2,100 mt/hr

<b>Consumption (tonnes per day)</b>					
	Speed		Main Engine HFO		Generators
	Loaded	Ballast	Loaded	Ballast	HFO
Sea	9.0	9.5	14.0	14.0	1.0
Port / Anchorage			0		1.5
Loading / Discharge			0		2.0

For more information on this ship please visit  
[www.cslint.com](http://www.cslint.com)



