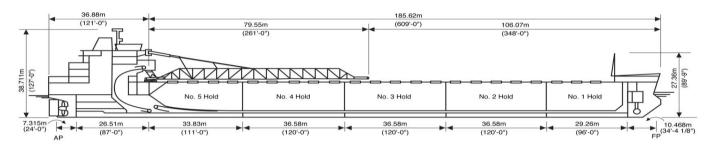
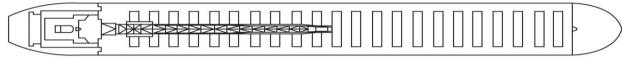


Algowood





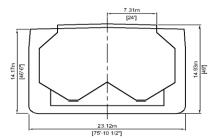
Manager: Algoma Central Corporation Registry: Sault Ste. Marie / Canada

15,373

Builder: Collingwood Shipyards, 1981, Hull 219 Type: Great Lakes Self Unloading Bulk Carrier

Class: Lloyds Register of Shipping

₱100A1 Great Lakes & River St Lawrence service ₱LMC



Principal Particulars

	Metres	Feet
LOA	225.55 m	740'-0"
LBP	220.17 m	722'-4"
Beam (mld)	23.13 m	75'-101/2"
Depth (mld)	14.17 m	46'- 6"
Tonnage	Cdn	US
Gross	22,021	19,061

Assigned Drafts

_	Metres	Feet
Mid Summer (FW)	9.149	30' - 0"
Mid Summer (SW)	8.940	29' - 3¾"
Summer (FW)	8.926	29' - 31/4"
Summer (SW)	8.717	28' - 7"
Intermediate (FW)	8.823	28' -111/8"
Intermediate (SW)	8.614	28' - 2%"
Winter (FW)	8.720	28' - 71/8"
Winter (SW)	8.511	27' -10%"

Self Unloading Equipment

Three belt gravity system with loop belt elevator. 79.25 m discharge boom luffing to 18° and slewing to 90° P&S. UHMW plastic linings in holds and vibrators throughout tunnels. Designed discharge rate of up to 5,440 metric tons/hour.

Cargo Deadweight

Net

(610 Tonnes consumables assumed)

	Metric	Long
MS (FW)	32,771	32,253
26'-6" (FW) Seaway Draft	27,715	27,277

Note: Deadweight shown **excludes** Crew & Effects, Fuel Oil, Lube Oil, Water & Stores (\sim 600 MT).

Midship Air Draft

(To Top of Hatch Coaming at Side)

	incti cs	· CCC
Summer (FW) (8.926 m)	5.894	19' - 4"
Seaway (FW) (8.077m)	6.742	22' - 1¼"
Ballast (FW) (5.680 m)	9.139	29' -11%"

Metres

Single plate

Feet

22

Hold Capacities

	m³	ft³
Hold 1	5,541	195,678
Hold 2	7,545	266,449
Hold 3	7,545	266,449
Hold 4	7,545	266,449
Hold 5	5,975	211,005
Total, holds and hatches	34,151	1,206,030

Hatches Number:

Type:

7 -	J 1	
	Metres	Feet
Bow to mid Hatch #1	23.77	78.00
Fwd to Aft	156.67	514.00
Mid Hatch #22 to Stern	45.11	148.00

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