



TECHNICAL SPECIFICATIONS

Vessel Type	Self-Unloading Bulk Carrier
Deadweight	34,400 tonnes
Built	2013
Classification	+ 100 A1
Length Overall	225.50 metres
Breadth Moulded	23.76 metres
Total Hold Capacity (including hatches)	41,918 cubic metres
Gross Tonnage	24,430 tonnes
Net Tonnage	8,110 tonnes
Thrusters	Bow and Stern
Horsepower	BHP: 11,734 kW: 8,750
Length of Boom	79.00 metres
Unloading Rates (tonnes/hour)	Ore: 5,000 Coal: 4,400

TRILLIUM CLASS

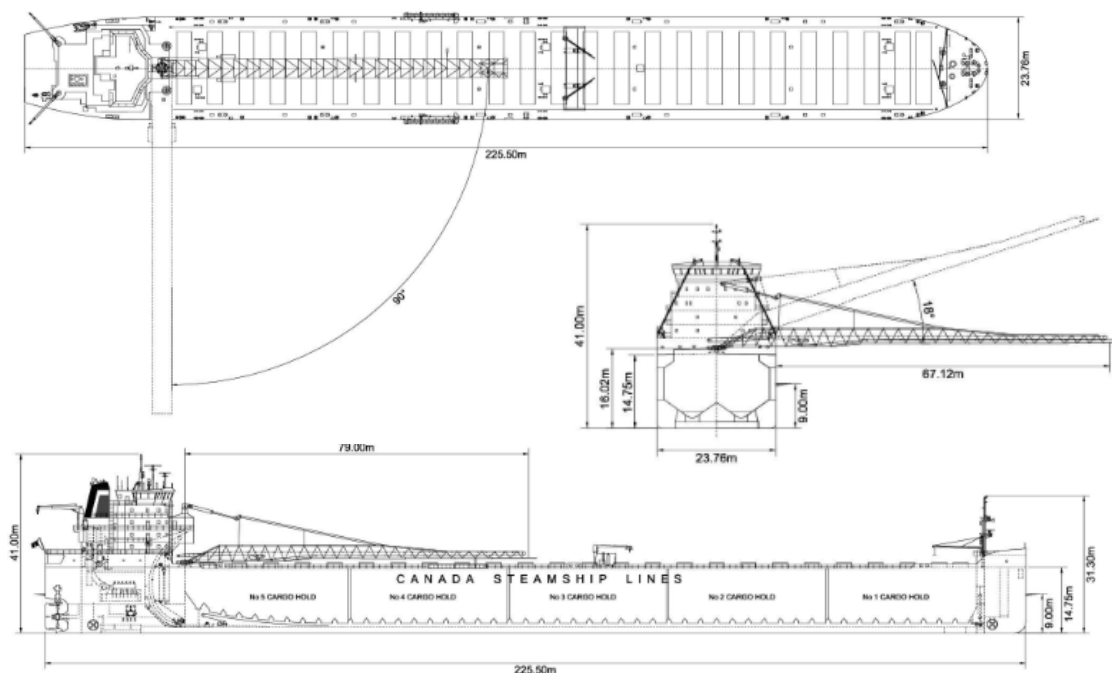
MV *Baie Comeau* is Canada Steamship Lines' fourth Trillium Class self-unloading laker to be introduced in the Great Lakes/St. Lawrence River fleet. She arrived in the Port of Montreal from her maiden voyage on August 24, 2013.

Like all Trillium Class vessels, MV *Baie Comeau* is equipped with leading-edge technology and is designed to provide overall operational efficiency.

The vessel features the latest engine technology and hull design to increase fuel efficiency and decrease air emissions, double hulls to prevent spills in the event of an accident as well as state-of-the-art cargo handling systems to minimize dust and cargo residue.

BAIE COMEAU

TRILLIUM CLASS SELF-UNLOADER



DRAFT AND DEADWEIGHT

MARK (IN FW)	DRAFT		DEADWEIGHT	
	Metres	Feet	Tonnes	LT
Summer	9.00	29' 6"	34,402	33,859
Midsummer	9.23	30' 3"	35,564	35,002
Intermediate	8.90	29' 2"	33,870	33,335
Winter	8.80	28' 10"	33,343	32,816
Seaway	8.08	26' 6"	29,650	29,182
22 Feet	6.71	22'	21,000	20,668

HOLD CAPACITIES

COMPARTEMENT	Cubic Metres	Cubic Feet
Hold # 1	7,902	279,056.50
Hold # 2	8,651	305,507.20
Hold # 3	8,651	305,507.20
Hold # 4	8,651	305,507.20
Hold # 5	8,062	284,706.80
Net Hold Capacity	41,917	1,480,285

PRINCIPAL DIMENSIONS

DESCRIPTION	Metres	Feet
Length Overall	225.50	739' 10"
Length B.P.	222.61	730' 4"
Breadth	23.76	77' 11"
Depth	14.75	48' 5"

TPC AND TPI (AT SEAWAY DRAFT)

TPC (t/cm)	51.40
TPI (t/in)	128.00

HATCH DIMENSIONS

LENGTH		WIDTH	
Metres	Feet	Metres	Feet
3.36	11'	17.05	55' 11"

All specifications are given in good faith but without guarantee.