



Transport Desgagnés inc.

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M/V Marcellin A. Desgagnés



MAIN PARTICULARS

GRT: 12,974
NRT: 5,334
LOA: 143.14 m
LBP: 133.00 m
Breadth (moulded): 22.80 m
Depth (moulded): 13.30 m
Deadweight: 16,953 mt at 9.7 m (summer draught, salt water)
Builder: Tianjin Xingang Shipbuilding Heavy Industry Co. Ltd., China, 2012
IMO Number: 9571387
Port of Registry: Québec
Flag: Canada
Official number: 846739
Call Sign: CFA4098
Type: Multipurpose Dry Cargo Heavy Lift Ship
Class: DNV ☒100 A5, Ice Class E3, BWM, Equipped for Carriage of Containers, DBC, SOLAS-II-2, Reg. 19, IW, Strengthened for Heavy Cargo, ☒MC E3 AUT CM-PS EP-D

BALLAST SYSTEM

Ballast Water Treatment System (BWTs): Alfa Laval PureBallast
Total Ballast: 7,817 m³ at 100%

MACHINERY

1 x Main Engine MAN B&W 6S46MC-C, 7,074 kW
3 x Auxiliary Engines/Generators Yanmar 6EY18AL, each about 660 kW
1 x 4-Blade Fixed Pitch Propeller
1 x Bow Thruster, 700 kW

SPEED AND CONSUMPTION (MDO)

M/E at Sea: Service Speed: Abt. 13 kn on abt. 22 mt @ 85% MCR
M/E at Sea: Maximum Speed: Abt. 14 kn on abt. 24 mt @ 95% MCR
A/E at Sea: 2.1 mt/day per genset
A/E at Port: 2.1 – 4.7 mt/day
Boiler: 1.5 mt/day depending on cargo and weather
MDO Capacity: 1,784 m³ at 98%

CARRYING CAPACITY (2 holds, 2 hatches folding type)

	Hold 1	Hold 2	Total
Bale:	6,037 m ³	12,751 m ³	18,788 m ³
Grain:	6,355 m ³	13,422 m ³	19,777 m ³
Containers:	842 TEUs nominal		
	52 reefer plugs on deck		

CRANES (PORT SIDE)

2 x NMF Cranes, SWL 250 mt each, combinable up to 500 mt
1 x NMF Crane, SWL 80 mt

COMPLIANCE WITH REGULATIONS

Solas, Marpol, St. Lawrence Seaway, Suez, Panama

