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DIMENSIONS & MAIN PARTICULARS

GRT:	11,492	NRT:	4,474
LOA:	147.00 m	LBP:	140.00 m
Breadth moulded:	22.80 m	Depth moulded:	11.55 m
Summer Deadweight:	12,396 mt at a draft of 8.18 m		
Builder:	Jiangzhou Union Shipbuilding, China, 2017		
IMO No:	9700380		
Official number:	841786		
Port of Registry:	Québec		
Flag:	Canada		
Call sign:	CFA2749		
MMSI:	316 014 740		
Type:	Multipurpose Heavylifter		
Class:	DNV GL ✕100 A5, ICE CLASS E3, BC, BWM (D2) DBC, DG, G, IW, LC ✕ MC E3 AUT EP-D Solas II Reg. 19		

SPECIAL FEATURES

- Strengthened for heavy cargo
- Equipped for the carriage of containers

COMPLIANCE WITH REGULATIONS

- Solas, Marpol, ISM, Great Lakes and Australia

M/V Miena Desgagnés

MACHINERY

1 x Main Engine MAN 5G45ME-C9.5, 4,800 kW at 94 rpm
3 x Auxiliary Generators MAN D2842LE301, 532 kW at 1,500 rpm
1 x Shaft Generator SE 400 LU, 611 kW
1 x Bow Thruster, 600 kW

SPEED AND CONSUMPTION

Consumption at sea – main engine (HFO or MGO):	16.25 mt/day at 15 kn
Consumption at sea – generators (MGO):	1.5 to 3.0 mt/day
Consumption at port – cranes not working (MGO):	1.5 mt/day
Consumption at port – cranes working (MGO):	2.0 to 2.5 mt/day
Consumption at port – boiler (HFO or MGO):	1.0 to 1.5 mt/day

DECK STRENGTH

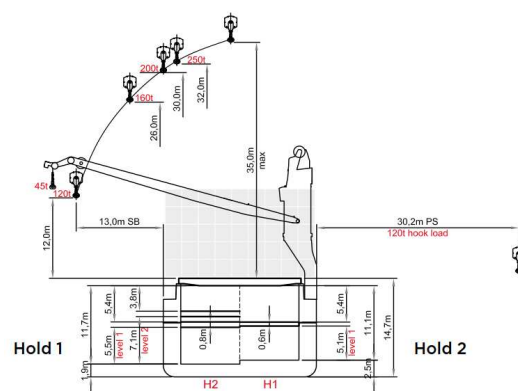
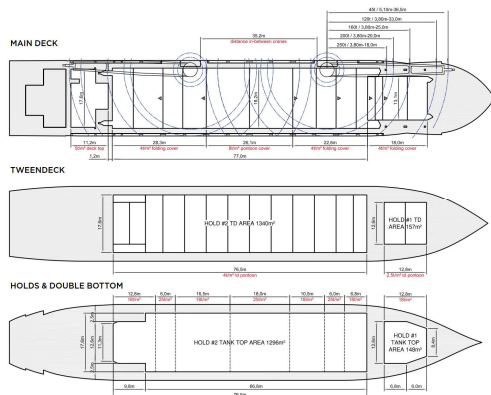
Tanktop:	20.0 mt/m ² (25.0 mt/m ² at frames 58-66; 88-112; 126-134)
Tweendeck:	2.5 mt/m ² (Hold #1) 4.0 mt/m ² (Hold #2)
Weather deck:	4.0 mt/m ² (Holds #1-2) 8.0 mt/m ² (Hold #2, panels 25-26)

CARRYING CAPACITY

Bulk/Breakbulk:	<u>Hold #1</u>	<u>Hold #2</u>	<u>Total</u>
	1,790 m ³	15,810 m ³	17,600 m ³
Containers:	842 TEU (320 in holds and 522 on deck)		
	50 reefer plugs on deck		

CRANES

2 cranes on Port Side, SWL 250 mt each, combinable up to 500 mt



SIDE VIEW

