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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 Ø100 AS, 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

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

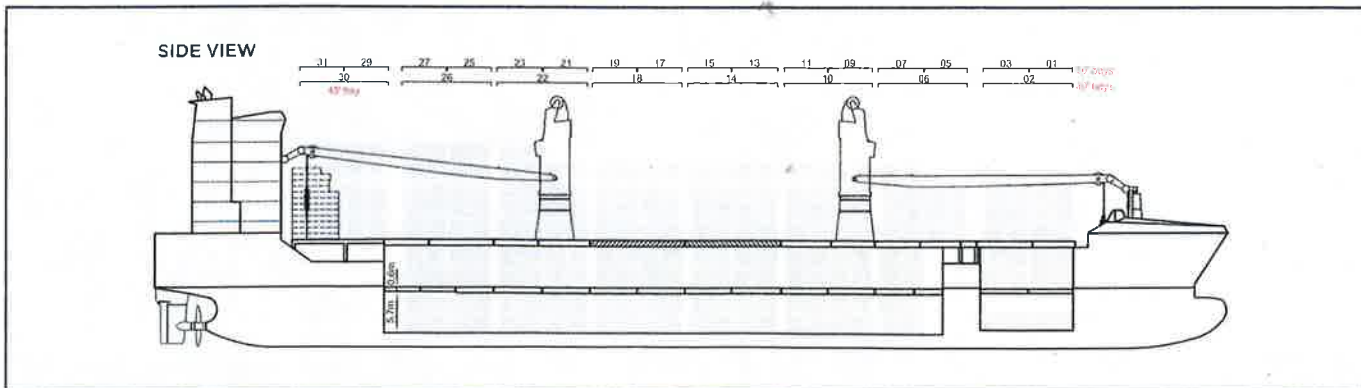
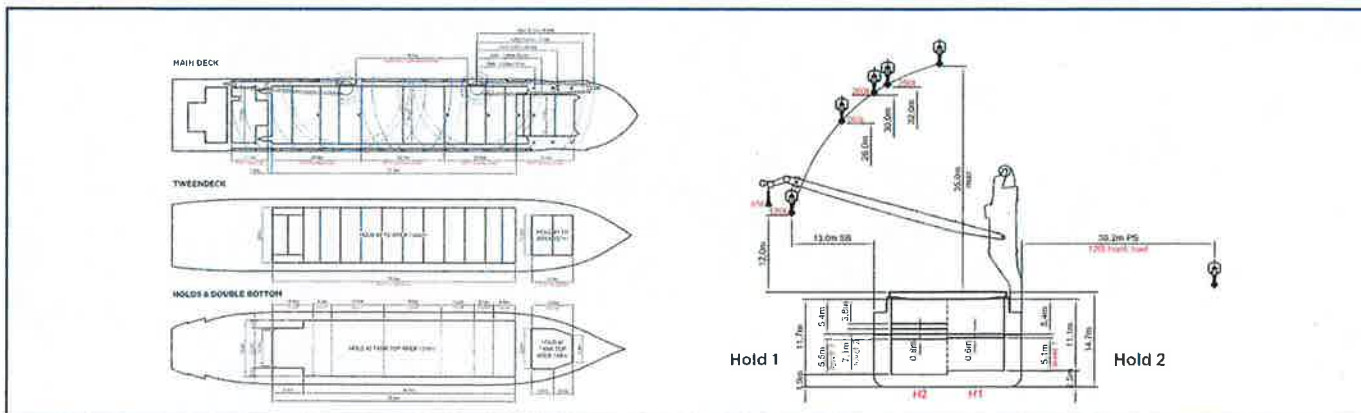
Tanktop:	20.0 mt/m ² (25.0 mt/m ² at frames 58-66; 88-112; 126-134)
Tweendeck:	2.5 mt/m ² (Hold #1) 4.0 mt/m ² (Hold #2)
Weather deck:	4.0 mt/m ² (Holds #1-2) 8.0 mt/m ² (Hold #2, panels 25-26)

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



THESE PARTICULARS ARE ALL ABOUT AND BELIEVED TO BE CORRECT, BUT WITHOUT GUARANTEE AS TO THEIR ACCURACY, AND THEY MUST NOT BE USED AS BASIS FOR CHARTER PARTIES OR CONTRACTS WITHOUT OWNER'S EXPLICIT WRITTEN AUTHORIZATION.