

Transport Desgagnés inc.

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MAIN PARTICULARS

GRT: 11,503
NRT: 4,474
LOA: 147.00 m
LBP: 140.00 m
Breadth (moulded): 22.80 m
Depth (moulded): 11.55 m

Deadweight: 12,395 mt at 8.18 m (summer draught, salt water)
Builder: Taizhou Sanfu Ship Engineering Co., China, 2020

IMO Number:9736212Port of Registry:QuébecFlag:CanadaOfficial Number:847795Call Sign:CFA4404

Type: Multipurpose Dry Cargo Heavy Lift Ship

Class: DNV № Ice Class 1A, BIS, BWM(T), Clean, Equipped for

Carriage of Containers, DBC, DG (B, P), E0, Grab (3-20 t), Strengthened for Heavy Cargo (IB)

BALLAST SYSTEM

Ballast Water Treatment

System (BWTS): PureBallast 3.1 Compact Flex System

Total Ballast: 5,824 m³

MACHINERY

1 x Main Engine MAN B&W 5G45ME-C9.5, 4,800 kW at 94 rpm 3 x Auxiliary Engines/Generators MAN T&B SE, 620 kW at 1,800 rpm

1 x Emergency Generator Scania, 323 kW at 1,800 rpm

1 x Shaft Generator, 550 to 685 kW 1 x Bow Thruster Schottel, 600 kW

SPEED AND CONSUMPTION (MDO)

M/E at Sea: Service Speed: Abt 13.5 kn on abt 12.75 mt/day at 84 RPM
Maximum Speed: Abt 15.0 kn on abt 16.25 mt/day at 94 RPM

A/E at Sea: 1.5 - 3.0 mt/dayA/E in Port: 1.5 - 2.5 mt/day

Boiler: 1.0 – 1.5 mt/day depending on cargo and weather

MDO Capacity: 920 m³ at 98%

CARRYING CAPACITY

 Hold 1
 Hold 2
 Total

 Bale/Grain:
 1,797.29 m³
 15,815.14 m³
 17,612.43 m³

 Containers:
 842 TEUs nominal (320 in holds and 522 on deck)

50 reefer plugs on deck

CRANES (PORT SIDE)

2 Liebherr Cranes, SWL 250 mt each, combinable up to 500 mt

COMPLIANCE WITH REGULATIONS

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





