

**Class : GL +100A5 E3, Multi-Purpose Dry
Cargo Ship, G Solas II-2, Reg.19 DBC +MC E
3 AUT.**

**Flag : NOR
Port of Registry : Trondheim
IMO : 9375898
Built, Slovenske Lodenice, No 1912
Year : 2007**

Hoveddimensjoner:

Lenght o.a. 86,54 meter
Lenght p.p. 81,07 meter
Beam, mld 12,80 meter
Depht mld 7,10 meter
Draft summer 5,54 meter
Deadweight 3 150 tonn Gross tonnage 2 545 BT

Deck Equioment

2 Pc: NMF Cap 35/30/25 t, Range 35/30/18 m
Combi lift 70 t, Heeling tanks

Main side door and palletlifts, starboard side:

Maker TTS
2 pallet lifts å 4,2 t each, side move.
Width 6,4 meter.
Pier variation, 1 m high tide and 7,8 m low tide

Spare side door , Portside :

Maker TTS
Width 3,3meter.

Cargo hatch

Hydraulic operate, folding type.
Forward appr. 18,0 x 10,3 m
Aft 28,3 x 10,2 m

Tween deck:

Removable forw and aft, for side door area.
3 removable bulkhead.

Forklifttrucks:

2 pc 3,0 tonns electric
2 pc 2,0 tonns electric

Loading capacity:

Cargohold	Areal	Height	Volum
Tanktop, fwd	136,5 m2	1,82 m	249 m3
Tanktop, aft	412,0 m2	4,15 m	1 710 m3
Lower Tw.dk	136,5 m2	1,82 m	249 m3
Main Tw dk	546,0 m2	3,47 m	1 895 m3
Total areal	1 231 m2	Volume	4 103 m3

Weather deck 582 m2

Container capacity.

Hold aft 72 TEU
Hold fore 33 TEU
Weather deck 58 TEU
Reefer plugs 12

Engines:

Main Engine MAK 6M25 1 980 kW
Propeller CP, 4 bl
Rudder Becker, highlift
Bow thruster 185 kW
Stern thruster 350 kW
Aux. Engine 2 pc Scania DI 12 296 kW
1 pc SISU, 120 kW
Shaft gen. 376 kW
Service speed loaded : 11,8 knop.
Service speed ballast : 12,5 knop

Tank capacity.

Ballast water 1 295 m3
Marin distillate oil 276 m3
Fresh water 52 m3