

# VG DOCKLIFT I

Principal dimension		
Length p.p.	147.60	m
Length o.a.	162.30	m
Breadth moulded	25.40	m
Depth moulded	6.00	m
Draught design / scantling	5.60/6.60	m

Tonnage		
Gross tonnage	17220	
Net tonnage	5166	
Deadweight	7600/11000	t

Tanks capacity		
Fresh water	265.5	m <sup>3</sup>
Heavy fuel oil	1300	m <sup>3</sup>
Marine diesel oil	150	m <sup>3</sup>
Lube oil	64.7	m <sup>3</sup>
Dirty oil	18.0	m <sup>3</sup>
Water ballast	17371	m <sup>3</sup>

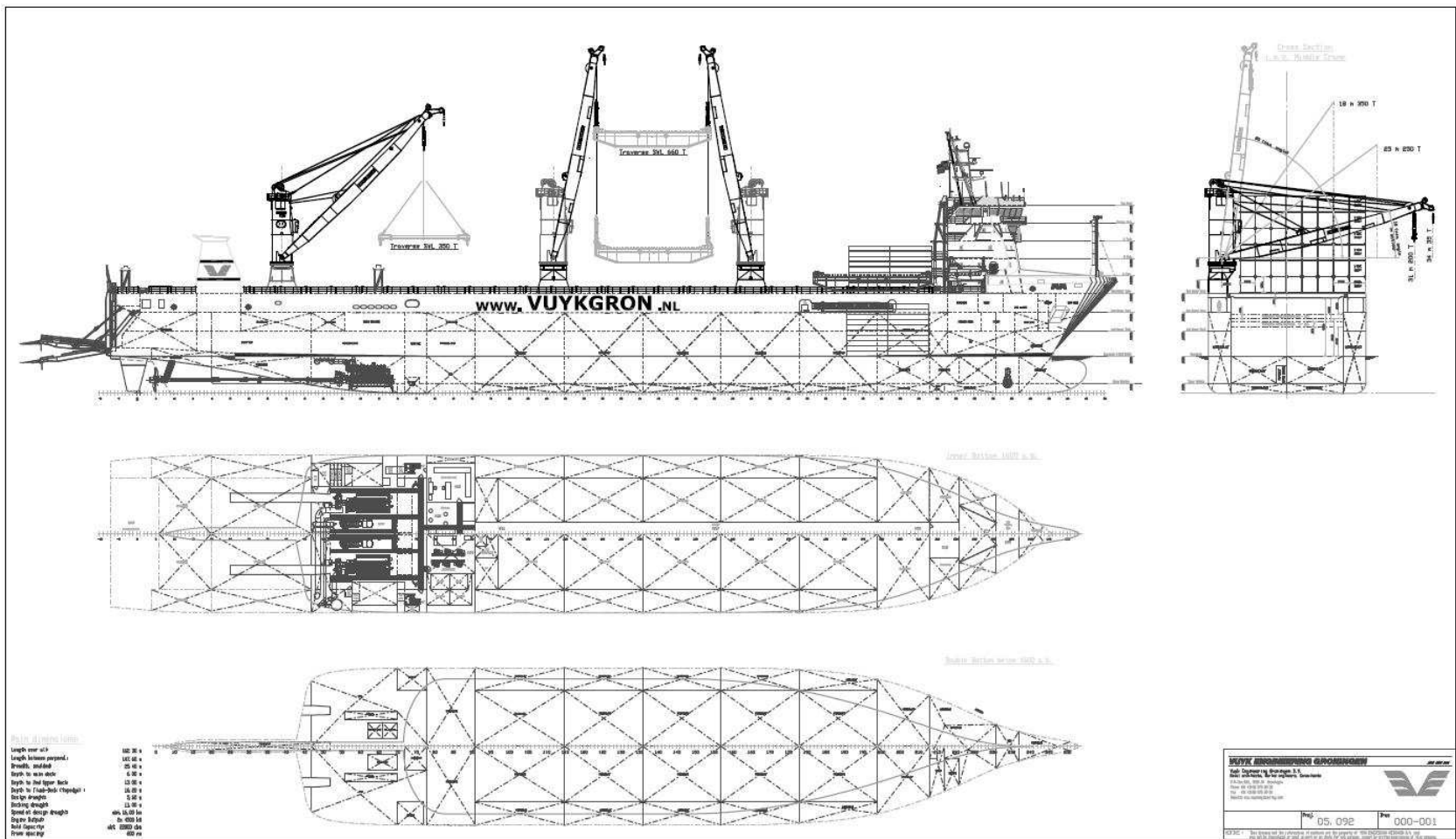
Crane(s)		
No. crane(s)	2/1	-
Max. lift capacity	350/150	t

Performance		
Main engine	9000	kW
Auxiliary/Emergency power	1860/110	kW
Trial speed	16.0	kn

Cargo hold(s)		
Cargo hold capacity	20900	m <sup>3</sup>
Tanktop loading	16.3	t/m <sup>2</sup>

Container capacity (TEU)		
In hold	406	-
On hatches	836	-
Total capacity	1242	-





**Notation**

- Hull: GL\*100A5 E NAV-OC; IW;BMW-S; Ship strengthened for heavy cargo; Floating Dock Vessel RO/RO Ship; Equipped for the carriage of containers
- Machinery: GL \*MC Aut E
- Unrestricted sea going
- Dangerous cargo (Solas II-2 Reg.19)
- Load: steel coils, grain , timber, etc
- (20) Twenty hatches, max . loading 3.5 t/m<sup>2</sup>
- (20) Twenty complements

**General**

The 11000 DWT dock ship is versatile “wet and dry” vessel designed to carry a variety of cargos– heavy lift cargos, vessels of all kinds, trucks, containers etc. in order to minimize non-revenue earning sealing. The ship is equipped with (2) two 350 T cranes and (1) one 150 T capacity crane for handling traditional project cargo, which can be on the reinforced loading deck. The ship is also equipped with dynamic positioning to serve the offshore market.