

# VG 3300

Principal dimension		
Length p.p.		84.980 m
Length o.a.		89.980 m
Breadth moulded		13.75 m
Depth moulded		6.25 m
Draught design		4.92 m
Air draught (max)		m

Tonnage		
Gross tonnage		2520
Net tonnage		
Deadweight		3300 t

Tanks capacity		
Fresh water		33.8 m <sup>3</sup>
Heavy fuel oil		350 m <sup>3</sup>
Gas oil		52.8 m <sup>3</sup>
Lube oil		22.3 m <sup>3</sup>
Dirty oil		m <sup>3</sup>
Water ballast		1566.9 m <sup>3</sup>

Crane(s)		
No. crane(s)		0 -
Max. lift capacity		0 t

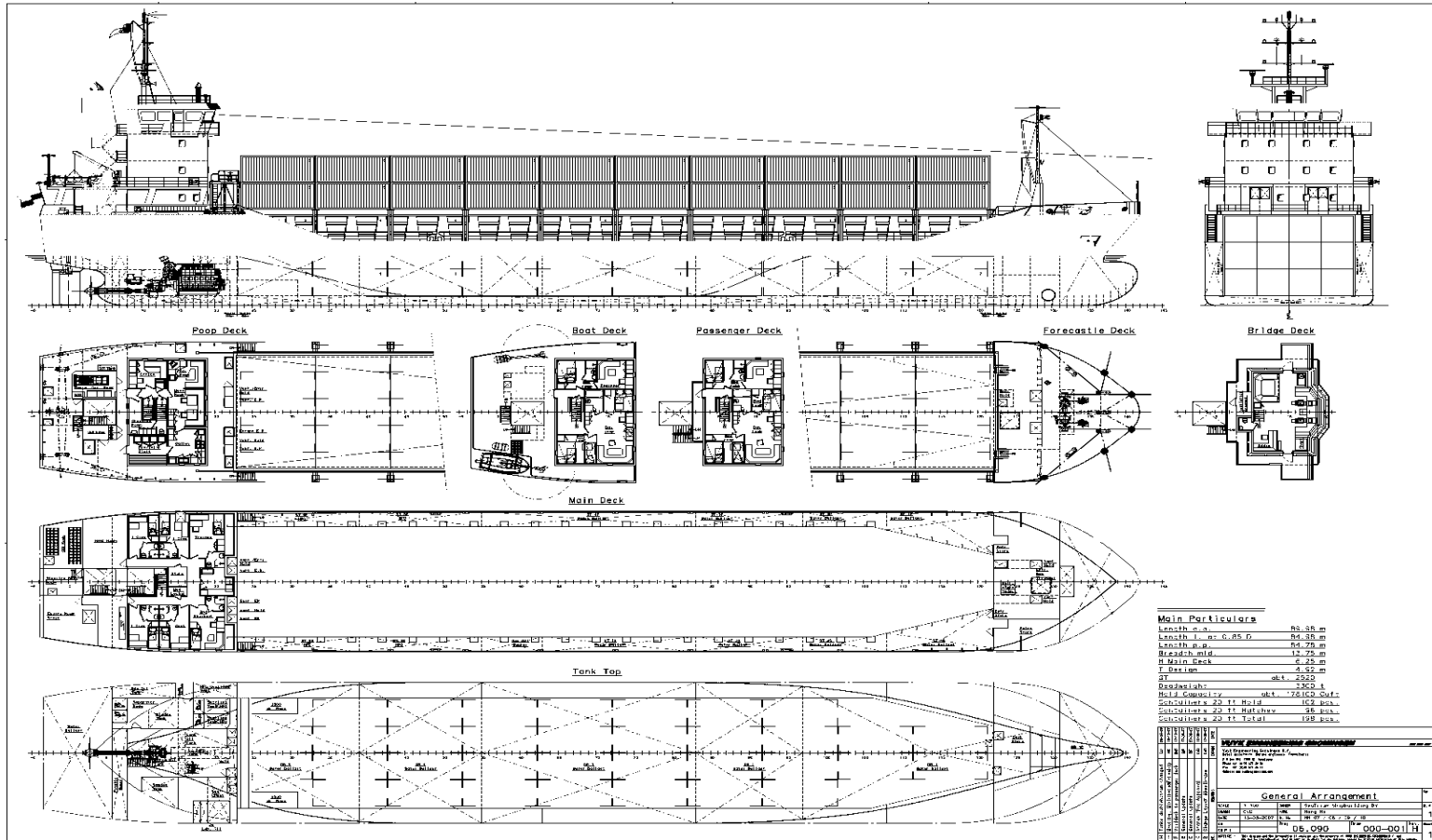
Performance		
Installed power		kW
Main engine		1950 kW
Auxiliary/Emergency power		kW
Service speed (90% MCR)		13 kn
Trial speed		kn
Endurance		days

Cargo hold(s)		
Cargo hold capacity		5043 m <sup>3</sup>
Hold opening		10.8x7.9x60 m
Tanktop loading		15 t/m <sup>2</sup>



Container capacity (TEU)		
Reefers		-
In hold		102 -
On hatches		96 -
Total capacity		198 -
Total capacity of 14t TEU		-

Container capacity (mix)		
20 ft		-
40 ft		-
45 ft		-





**Notation**

- Hull:  00 A1, —Ice class 1D -General cargo vessel equipped for transport of containers — Ship strengthened for heavy cargo
- Machinery:  /C, UMS
- No. holds: possible (3) three holds for grain load using (2) two bulkheads for (7) seven positions
- Load: Steel coils, Grain load, Timber, etc
- (10) Ten hatches with approx. area of 80 m2 and max. loading 1.75 t/m2

**General**

Based on the optimize design features of the VG 2950, the VG 3300 offer even more deadweight, more hold capacity and even higher tanktop loading. With over 150 TEU capacity, the VG 3300 is the exponent of the contemporary short-sea shipping.