

VG 4200-II

Principal dimension		
Length p.p.		84.95 m
Length o.a.		89.90 m
Breadth moulded		13.60 m
Depth moulded		6.90 m
Draught design		5.35 m
Air draught (max)		8.65 m

Tonnage		
Gross tonnage		abt. 2800
Net tonnage		abt. 1500
Deadweight		4200 t

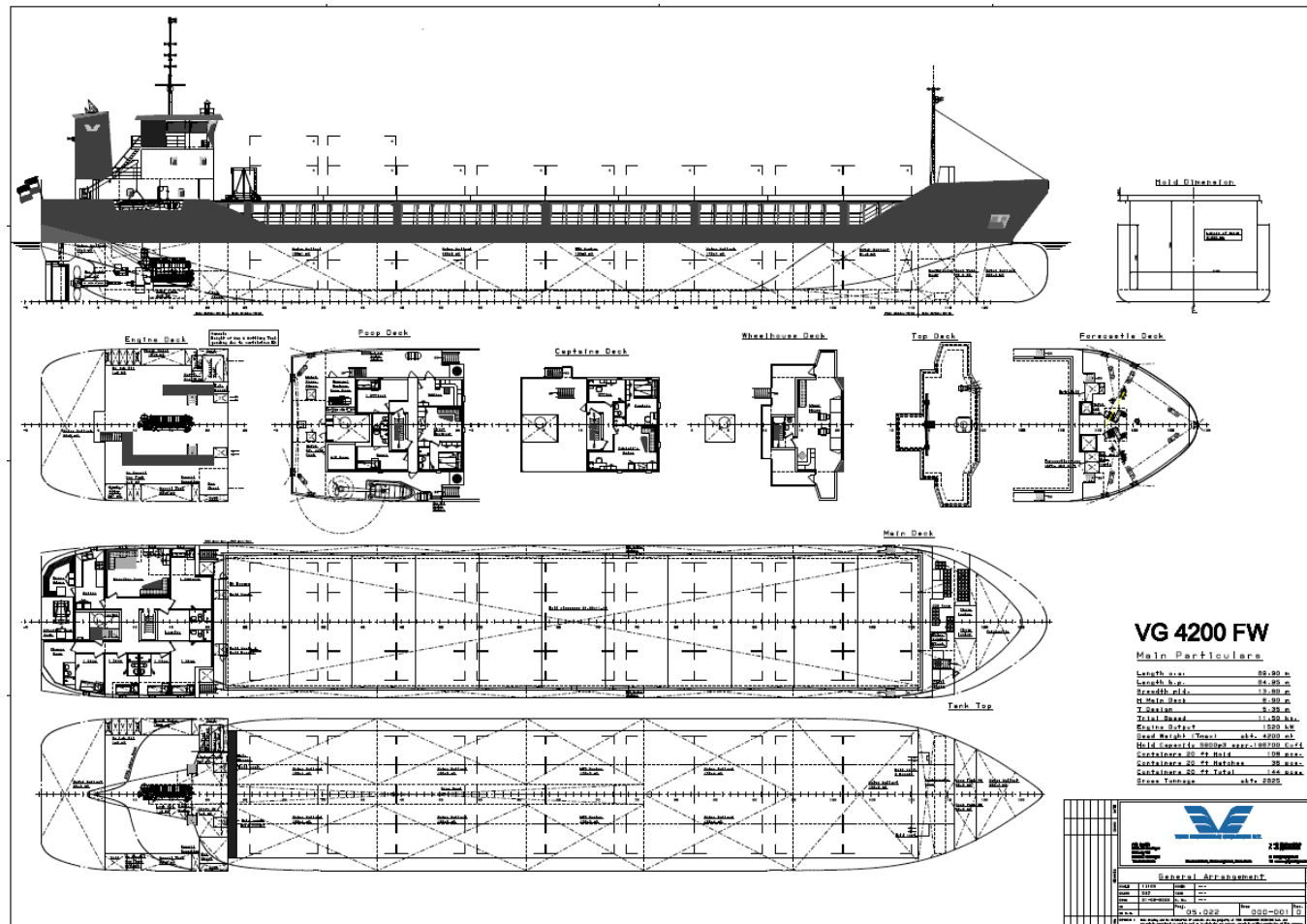
Tanks capacity		
Fresh water		19.1 m ³
Heavy fuel oil		282.5 m ³
Gas oil		25.7 m ³
Lube oil		12.5 m ³
Dirty oil		7.9 m ³
Water ballast		1716 m ³

Performance		
Main engine		1520 kW
Auxiliary/Emergency power		182/112 kW
Trial speed		11.0 kn

Cargo hold(s)		
Cargo hold capacity		5576 m ³
Hold opening		61.60x11.40x7.94 m
Tanktop loading		15 t/m ²

Container capacity (TEU)		
In hold		108 -
On hatches		36 -
Total capacity		144 -





Notation

- Hull: LRS ✕100A1, LMC
- Multipurpose dry cargo
- Container ship
- Heavy cargo
- Machinery: ✕UMS, SCM
- Dangerous cargo (Solas II-2 Reg. 19)
- No. Holds: possible (3) three holds for grain load using (2) two bulkheads for (5) five positions
- Load: steel coils, grain load, timber, etc
- (10) Ten hatches, max. loading 1.75 t/m²
- (7) Seven complements

General

Largest to the “Euro Freighters”, the VG4200 provides maximum payload against low capital investment. The VG 4200 is suitable for the carriage of bulk, grain, timber , dangerous cargo and containers. With similar main dimensions of the VG 3800, the VG 4200 has an increased deadweight. Shipowners can choose the VG 4200-II with fix accommodation but same characteristics of the VG 4200.