



CONSTRUCTION/CLASSIFICATION

Converted by	Malta
Year of conversion	2009
Classification	Bureau Veritas ✕ HULL, ✕ MACH, ✕ AUT-UMS (SS), MACH ✕ Special service, Semi submersible heavy lift vessel, Unrestricted navigation
IMO number	8766296
Flag	Malta
Port of registry	Valletta

MAIN DATA

Length overall	147.24 m
Breadth moulded/max	36.00 m
Depth	9.00 m
Draft submerged at FPP/APP	19.00 m
Summer draft	6.42 m
Deck space [l x w]	119.80 x 36.00 m
Deadweight	19,300 mt
Trial speed	10.5 kn
Total installed power	13,700 kW
Main engines	3 x 3,840 kW
Main propulsion	2 x 4,500 kW fixed pitch propeller in HR nozzle, 360° azimuthing
Bow thruster	1 x 1,500 kW with CPP

NAVIGATION EQUIPMENT

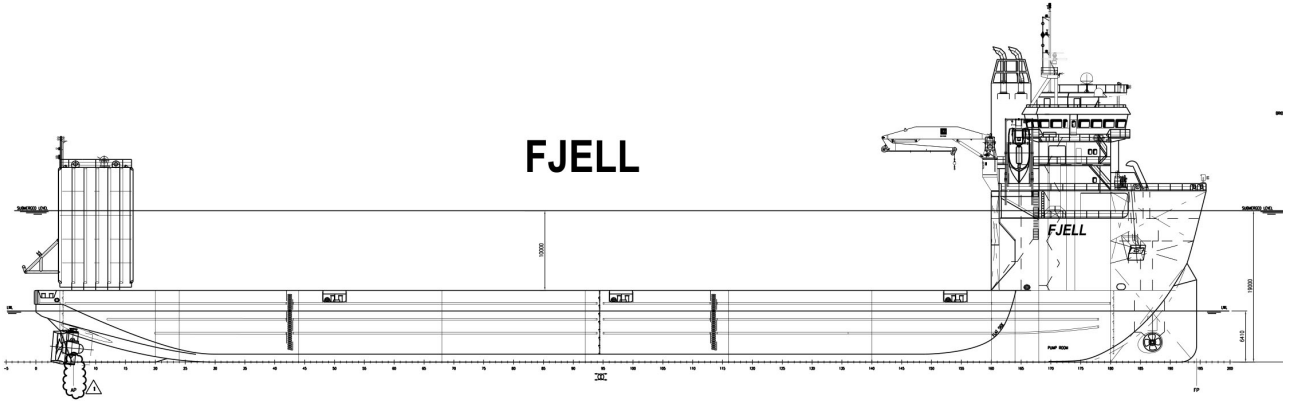
- Two DGPS
- One Doppler speed log
- One echo sounder, with two sensors
- One windsensor
- Navtex
- Two ECDIS
- Two radar
- Two gyro compasses
- SPOS - Ship Performance Optimisation System
- OCTOPUS - Octopus onboard system (ship motion monitoring and decision support system by Amarcon)

COMMUNICATIONS EQUIPMENT

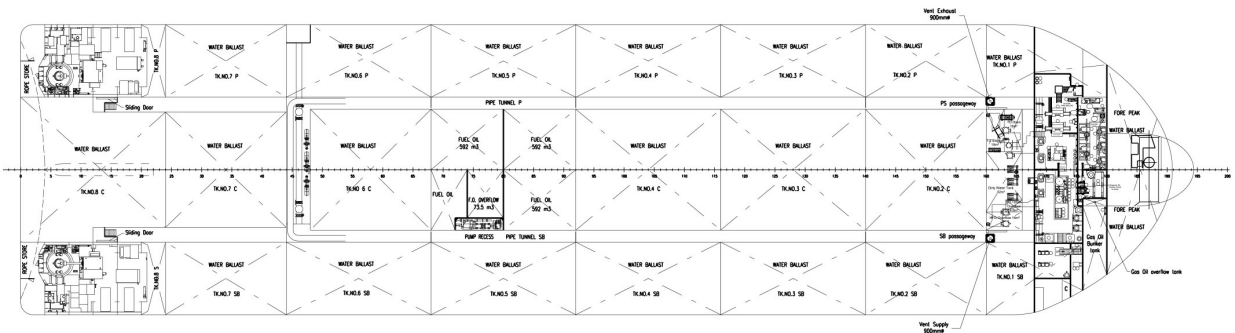
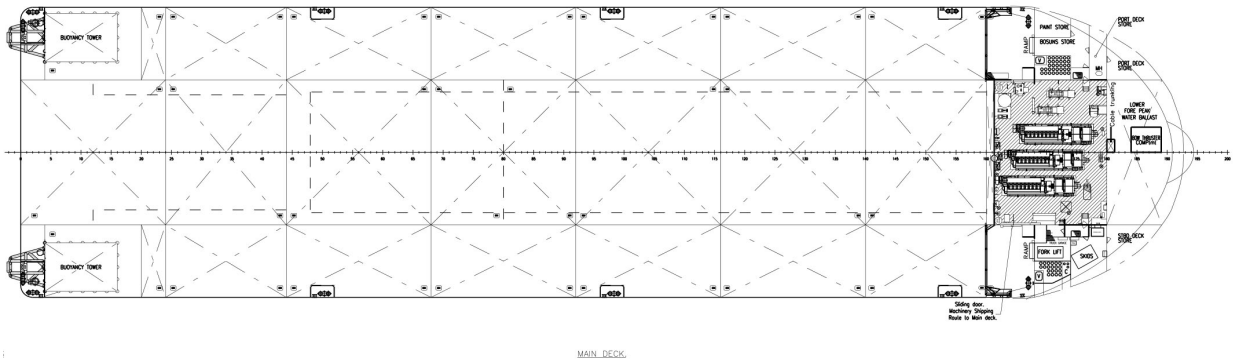
- Fully compliant with GMDSS A-4
- MF/HF
- VHF
- VHF DSC
- MF/HF DSC
- VSAT
- Fleetbroadband
- SATCOM-C
- SART
- EPIRB

BALLASTING

- Four main ballast pumps 1,100 m³/hr
- Three main ballast pumps 1,100 m³/hr



SIDE VIEW



TOP VIEW