

Les Alizés.

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DP2 Heavy Lift Crane Vessel

| Classification | Offshore Construction Vessel - Lifting DYNAPOS-AM/AT-R (DP Class 2) Unrestricted navigation Clean Ship ND07 - Green passport EU |
|----------------|--|
| Flag | Luxembourg |
| Length Overall | 236.8 m |
| Breadth | 52 m |
| Maximum Draft | 10.5 m |
| Moulded Depth | 16 m |
| DWT | 61,000 t |



MACHINERY - PROPULSION

| Main Gen. Sets | Diesel engines 6 x 7,200 kW 3 x 11 kV, 60 Hz |
|-----------------------|--|
| Emergency Gen. Set | 600 kW |
| Harbour Gen. Set | 1,700 kW |
| Emissions | ULEv (Ultra Low Emission vessel) IMO Tier III Euro stage V Inland Waterway (using DPF) |
| Main Propulsion | 4 x azimuth thrusters 3,000 kW |
| Retractable Thrusters | 2 x 3,250 kW |
| Bow Thrusters | 2 x 2,600 kW |
| Max. Speed | 13 kn |

CRANE SYSTEM

Crane Make Huisman Max. Lifting Capacity Main block 5,000 t at 36 m Auxiliary Block 1,500 t at 46 m Lift above Deck Main block: 125 m at 21.5 m Auxiliary block 167 m at 29.5 m Depth Range Auxiliary block 600 t at 100 m water depth Auxiliary block 380 t at 440 m water depth Cargo Deck 9,300 m2 Max. Deck Load: 30t/m2

ACCOMMODATION

Accommodation Heli Deck 120 single, 15 double cabins D 22.8 m, MTOW 14.6 t, Sikorsky S-61N, S-92 and Agusta-Westland EH-101

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