Equipment

Offshore installation vessel
MPI Adventure
Name: MPI Adventure
Type: Offshore installation vessel
Classification: Det Norske Veritas, 1A1 Self-elevating Wind Turbine Installation Unit Crane Unit HELDK CRANE EO DYNPOS-AUTR CLEAN
Trading area: Worldwide
Year of construction: 2011
Dimensions:
- Length overall: 138.55 m
- Breadth overall: 40.80 m
- Draft: 5.50 m MODU Design Draught
- Depth: 10.00 m to main deck
Tonnage: 19,533 GT
Deadweight: 6,000 tons
Speed: 11.70 knots
Main crane: GustoMSC GCC-1000-HD, pedestal mounted
Main hoist: 1,000 tons @ 25.00 m radius
Auxiliary hoist: 160 tons @ 70.00 m
Auxiliary crane: Liebherr MTC 2600-50
Main engines: 6 X Rolls Royce C25:23 LBA (each 2560 kW @ 900 rpm)
Bow thrusters: 3 Rolls Royce TT 2200 DPN CP 199kN per unit
Stern thrusters: 3 Aquamaster Rolls Royce US 355 P50FP 175 kN Thrust per unit
Total power installed: 16.36 MW
Accommodation: 112 persons
Jack-up system: 6 legs - length 70.62 m - diameter 4.00 m x 4.00 m
Clear deck area: 3,600 m$^2$
Dynamic Position system: DP2 Kongsberg K-Pos DP-21

Contact

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