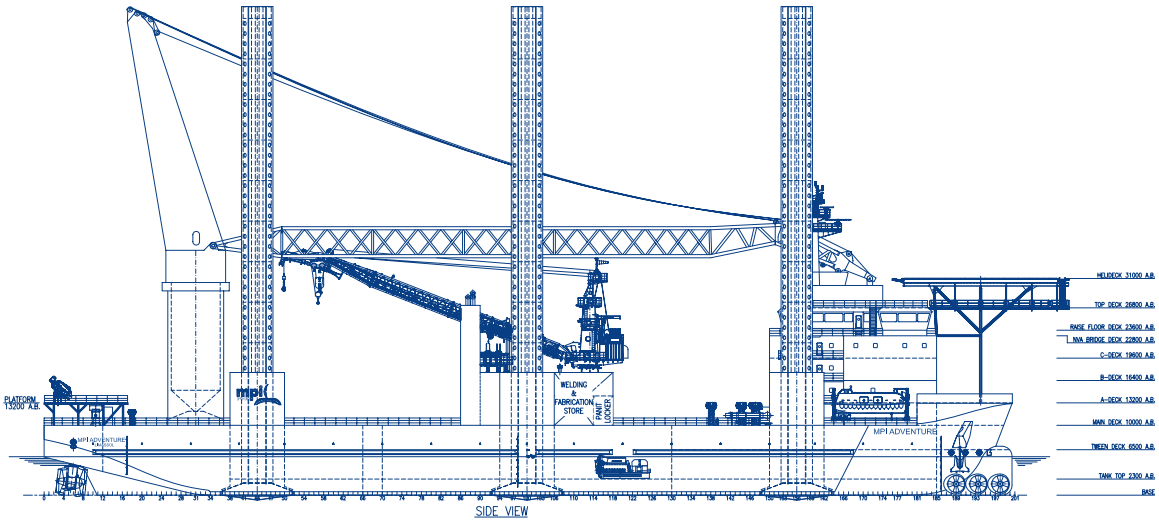
MPI Offshore

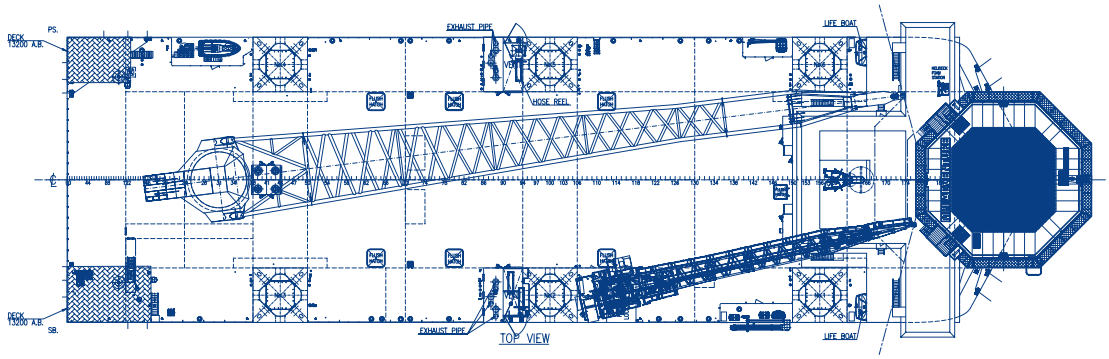
Equipment

Offshore installation vessel
MPI Adventure

Sustainable EPC and Marine Contractors

MPI Offshore





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 Depth 10.00 m to main deck Draft 5.50 m MODU Design Draught
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 L8A (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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