



CONNECTOR

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DP 3 Cable-laying / Trenching support vessel

TECHNICAL SPECIFICATIONS

Deadweight	12,200 t
Turntable capacity	6,000 t + 4,000 t
Length o.a.	156.9 m
Breadth	32 m
Draught loaded	8.7 m
Dynamic positioning	DP 3
Aft main propulsion power	1 x 4,000 kW
Aft azimuth thruster power	2 x 3,000 kW
Bow thruster power	2 x 1,900 kW
Retractable thruster power	2 x 1,500 kW
Forward swing-up azimuth thruster power	1 x 1,800 kW
Total installed diesel power	23,405 kW
Speed	15 kn
Accommodation	140 persons
Helideck	Octagonal 26.1 m
Built in	2011

TURNTABLE SPECIFICATIONS

Above deck		Under deck	
Capacity	6,000 t	Capacity	4,000 t
Outer diameter	25 m	Outer diameter	23.6 m
Inner core diameter	6 m	Inner core diameter	6 m
Height	8 m	Height	5.9 m

CABLE-LAY EQUIPMENT

Loading tensioner	10 t (above deck carousel) 5 t (under deck carousel)
Lay tensioner	2 x 20 t (series or parallel use)
Cable jointing	Deck space available for jointing activities
Quadrant overboarding	Automated quadrant handling system
Space for fiber optic tank	

CRANE SPECIFICATIONS

Mid ship crane	NOV 400 t AHC crane rated 3,000 m wd
Aft crane	NOV 50-100 t AHC crane rated 3,000 m wd

WROV SPECIFICATIONS

Type	2 x Schilling HD Work Class (one moonpool launched and one over the side)
Power	150 hp each

TRENCHING SUPPORT

Space for trenching spread

