J/U WIND SERVER

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J/U WIND SERVER - SPECIFICATIONS

General information	
Flag state	Denmark
Classification	DNV GL – 1A1 self-elevating crane unit wind turbine installation unit clean crane DYNPOS-AUTR E0
Year built	2014
Dimensions	Length, overall: 79.6 m – Width, overall: 32.2 m – Hull depth 7.4 m

Main crane	
Type	Liebherr BOS 14000-400 LITRONIC
Boom length	87 m
Max. main hook height above deck	89.5 m
Max. auxiliary hook height above deck	92 m
Crane capacity (jack-up mode) main hoist	400 t at 20 m radius
Crane capacity auxiliary hook	50 t at 20.5 m radius

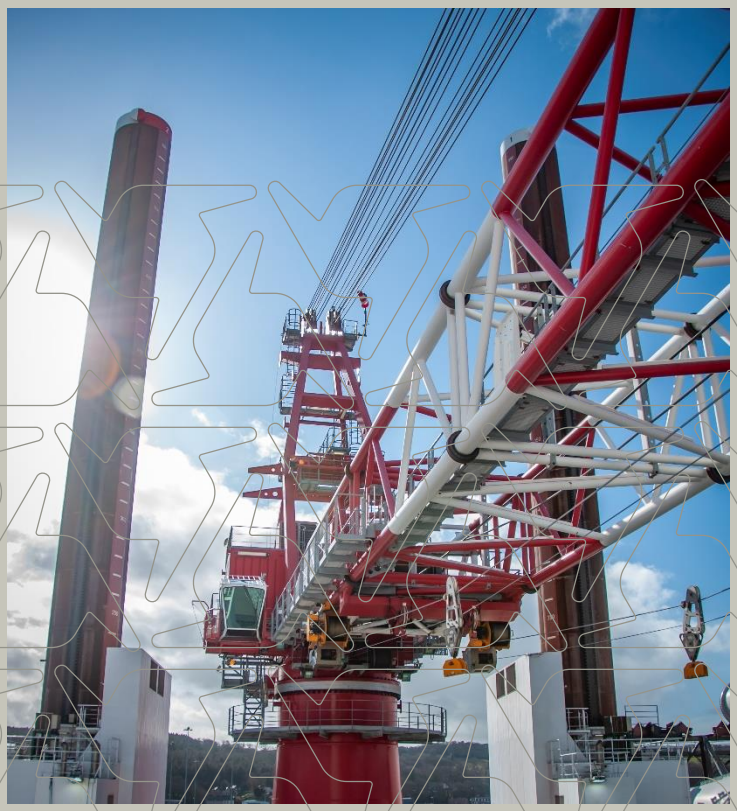
Jacking system	
Type	Rack and pinion
Leg length	75 m
Spud cans	55 m²
Pre-drive	3,000 t/leg

Propulsion and fuel consumption	
Type	5 x electric azimuth thrusters 1100 kW each
Avg. fuel consumption in transit	14.5 m³/day
Transit speed	6 kn
Avg. fuel consumption jacked-up	2 m³/day
Fuel capacity	623 m³

Cargo capacity	
Available deck space	1,000 m²
Max. deckload	10 t/m²
Max. deadweight	1,500 t

Accommodation	
Accommodation	39 persons in single cabins
Max. number of charterer's personnel	24 persons in single cabins

Personnel transfer	
Helideck	No
Boat landing	Yes
Gangway length	20 m
Gangway max. angle	30°



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