J/U WIND PIONEER

ZITON

www.ziton.eu

J/U WIND PIONEER - SPECIFICATIONS

General information	
Flag state	Denmark
Classification	DNV GL – 1A1 self-elevating crane unit wind turbine installation unit crane-offshore DPS-2 non-self-propelled R
Year built	2010
Dimensions	Length, overall: 56.0 m – Width, overall: 28.0 m – Hull depth 4.5 m

Main crane	
Type	Liebherr BOS 7500-300 LITRONIC
Boom length	78 m
Max. main hook height above deck	74 m
Max. auxiliary hook height above deck	77.5 m
Crane capacity (jack-up mode) main hoist	150 t at 13.1 m radius
Crane capacity auxiliary hook	50 t at 15.2 m radius

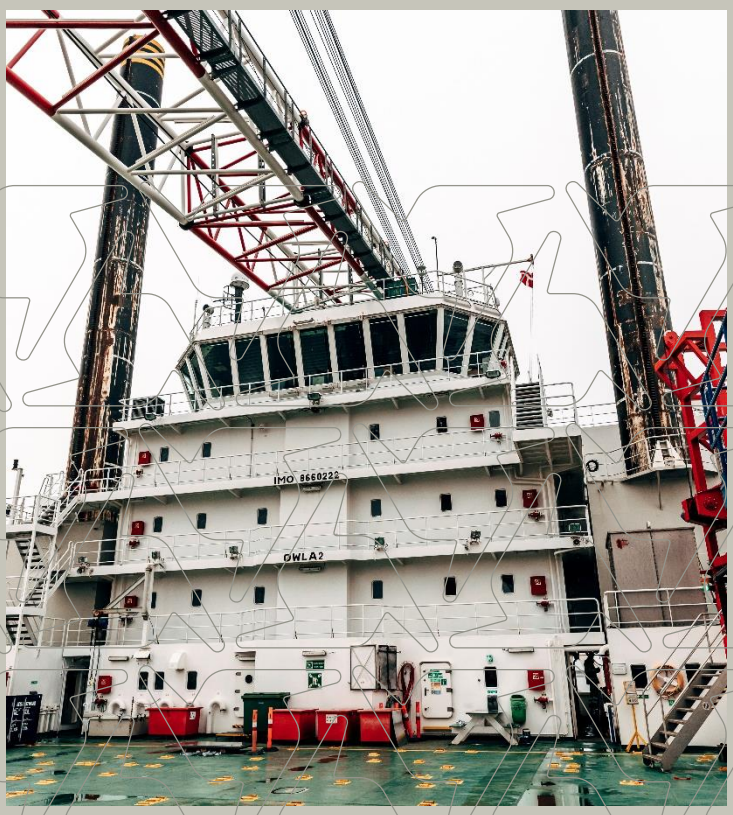
Jacking system	
Type	Rack and pinion, hydreau-electric
Leg length	56.5 m
Spud cans	27.4 m²
Pre-drive	1,200 t/leg

Propulsion and fuel consumption		
Type	4 x thrusters 744 kW each	
Avg. fuel consumption in transit	Towed by tugboat at approximately	10 m³/day
Transit speed	4 kn depending on tugboat	
Avg. fuel consumption jacked-up	0.5 m³/day	
Fuel capacity	140 m³	

Cargo capacity	
Available deck space	530 m²
Max. deckload	7.5 t/m²
Max. deadweight	650 t

Accommodation	
Accommodation	37 persons in single cabins
Max. number of charterer's personnel	22 persons in single cabins

Personnel transfer	
Helideck	No
Boat landing	No
Gangway length	20 m
Gangway max. angle	n/a



ZITON

ZITON A/S
Bygholm Søpark 21E
8700 Horsens, Denmark

Phone +45 87 44 44 00
sales@ziton.eu
www.ziton.eu