



J/U WIND DISCOVERY

J/U WIND DISCOVERY - SPECIFICATIONS

General information

Flag state	Denmark
Classification	ABS - AI, Self Elevating Unit, AMS, ACCU, DPS-2, WIND IMR, CRC(I)
Year built	2011
Dimensions	Length, overall: 138.6 m - Width, overall: 40.8 m - Hull depth 10.0 m

Main crane

Type	Gusto MSC GCC-1000-HD
Boom length	128 m
Max. main hook height above deck	140 m
Max. auxiliary hook height above deck	143 m
Crane capacity (jack-up mode) main hoist	800 t at 25 m radius
Crane capacity auxiliary hook	160 t at 70 m radius

Jacking system

Type	Pin and yoke system – continuously operating
Leg length	93.8 m
Spud cans	74 m ²
Pre-drive	7,000 t/leg

Propulsion and fuel consumption

Type	3 x azimuth 3,250 kW thrusters and 3 x 1,355 bow thrusters
Avg. fuel consumption in transit	43.5 m ³ /day
Transit speed	11.7 kn
Avg. fuel consumption jacked-up	14 m ³ /day
Fuel capacity	1,147 m ³

Cargo capacity

Available deck space	3,600 m ²
Max. deckload	10 t/m ²
Max. deadweight	9,848 t

Accommodation

Accommodation	60 persons in single cabins
Max. number of charterer's personnel	30 persons in single cabins

Personnel transfer

Helideck	Yes
Boat landing	Yes
Gangway length	30 m
Gangway max. angle	30°

