



GeoSea

Geotechnical & Offshore Solutions

Apollo

OFFSHORE HEAVY LIFT DP2 JACK-UP VESSEL



DEME: creating land for the future

CONSTRUCTION YEAR	under construction
TYPE	Offshore Heavy Lift DP2 Jack-Up Vessel
CLASSIFICATION	American Bureau of Shipping



MAIN DIMENSIONS	length	87.50 m
	breadth	42.00 m
	depth	8.00 m
JACKING SYSTEM	type	Electrical Rack & Pinion
	capacity	13,250 ton
	pre load	4 x 6,210 ton
	speed	0.8 m/min
	leg length	84.20 m (extendable to 106.80 m)
CRANE	capacity	800 ton
POWER & PROPULSION	dynamic positioning	Kongsberg DP2
	propulsion	4 x 2,555 kW Azimuth Thrusters
	installed power	13,980 kW
OPERATIONAL CONDITIONS	pay load (max)	4,500 ton
	free deck area	2,000 m ²
	operating draft (max)	7.00 m
OTHER	accommodation	92 persons (extendable to 150 persons)
	helideck	available
	moonpools	5 x 750 mm
	auxiliary crane	10 ton, manriding

