

EQUIPMENT SHEET

WINDPIPER

SUBSEA ROCK INSTALLATION VESSEL



CONSTRUCTION / CLASSIFICATION

Built by	Fujian Mawei Shipbuilding LTD
Year of construction	2025
Converted by	ASL - Batam
Year of conversion	2026
Classification	Bureau Veritas
Registration	Limassol, Cyprus

FEATURES

Rock dumping capacity abt. 2,500 t/h

Rock installation depth of approximately 60 m/100 m through inclined fall pipe with inner diameter of 1,800 mm. Under construction vertical fallpipe system up to 800 m waterdepth

Accommodation on fore ship, max. 99 persons

OPTIONAL FEATURES

Mattress installation

Subsea spool installation

Vessel to vessel loading possibilities

Supporting Subsea operations with external tools, like and not limited to subsea excavators and USV's

MAIN DATA

Dynamic positioning system	DP-2
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Positioning system	DGPS, HIPAP, RADius, SceneScan
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Length overall	227 m
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Breadth	40 m
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Moulded depth	18.2 m
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Operational draught	12.2 m
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Design draught	13.2 m
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Cargo capacity	45.500 t
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Sailing speed	11 kn
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Total installed power	32,400 kW
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Main engines	6 x 5,400 kW IMO Tier 3
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Main propulsion thrusters	3 x 3,000 kW
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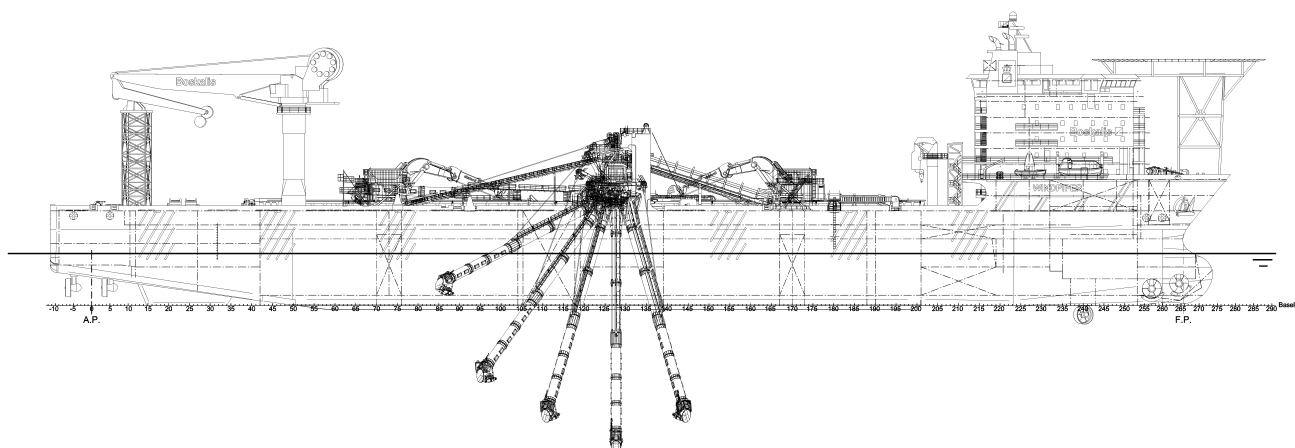
Retractable thrusters	2 x 3,500 kW
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Bow thrusters	2 x 2,000 kW
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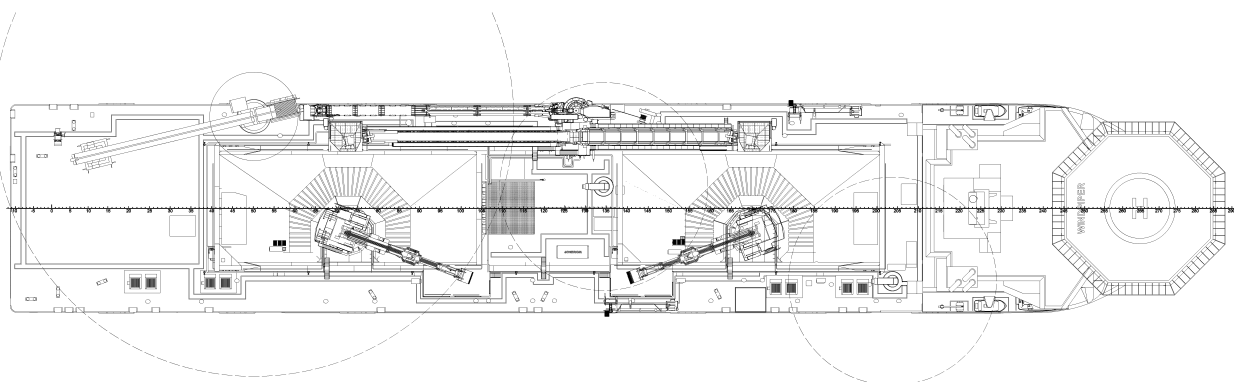
DECK FEATURES

Subsea crane	Main hoist: HC 200 t @20 m, 50 t @38 m, 35 t @50 m Whip hoist: 15 t @51 m Whip hoist personnel: 1.5 t @51 m
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Helideck	22.2 m (Octagonal), suitable for Sikorsky S-92
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SIDE VIEW



TOP VIEW DECK LEVEL