



Boskalis

EQUIPMENT SHEET

NDEAVOR

MULTIPURPOSE VESSEL



CONSTRUCTION / CLASSIFICATION

Year of construction 2013

Classification | Hull & Mach Special service Multi Purpose Vessel Unrestricted navigation CPS(WBT), & AUT-UMS, & SYS- NEQ-1, • ALM, STRENGTHBOTTOM, INWATER-SURVEY, & DYNAPOS AM/AT R

IMO Number 9650212

Call sign (flag) 5BVG3 (Cyprus)

Port of registry Limassol

FEATURES

Diesel electric propulsion system

Accommodation total for 98 persons (SPS certified)

Two engine rooms

Beaching capability

Corridor under accommodation to handle projects at the bow

6-point mooring system (MW-E600 KN)

Optional:

Side stone dumping installation, Fallpipe for subsea rock placement
(Deepwater) seabed excavation system

Solid ballasting pumping spread

Cable Laying Spread

SAT / AIR diving & ROV support

Helideck (T=10 t/D=20 m (Super Puma AS332L2))

2 x Boatlandings

A-Frame 100 t SWL

MAIN DATA

Dynamic positioning system	DP-2 (Kongsberg)
Positioning sensors	1 x HiPAP, 3 x DGPS, 1 x alarm printer, 2 x UPS 1 x Cyscan
Length overall	99.00 m (excl. helideck)
Breadth	30.00 m
Moulded depth	7.00 m
Max. draft (thrusters deployed)	4.814 m
Flat bottom draft	2.75 m
Gross Tonnage	7413 GT
Knuckle boom crane	35 t at 20 m, 15 t at 30 m
Support cranes	2 x 7 t at 10 m
Service speed	9.7 kn
Total installed power	7,500 kW
Main engines	7,280 kW
Stern thrusters	2 x 1,250 kW azimuth thrusters
Bow thrusters	2 x 1,000 kW retractable azimuth thrusters, 1 x 550 kW tunnel thrusters

CARGO CAPACITY

Deck area 1,860 m²

Free deck length / width 70 m x 29 m

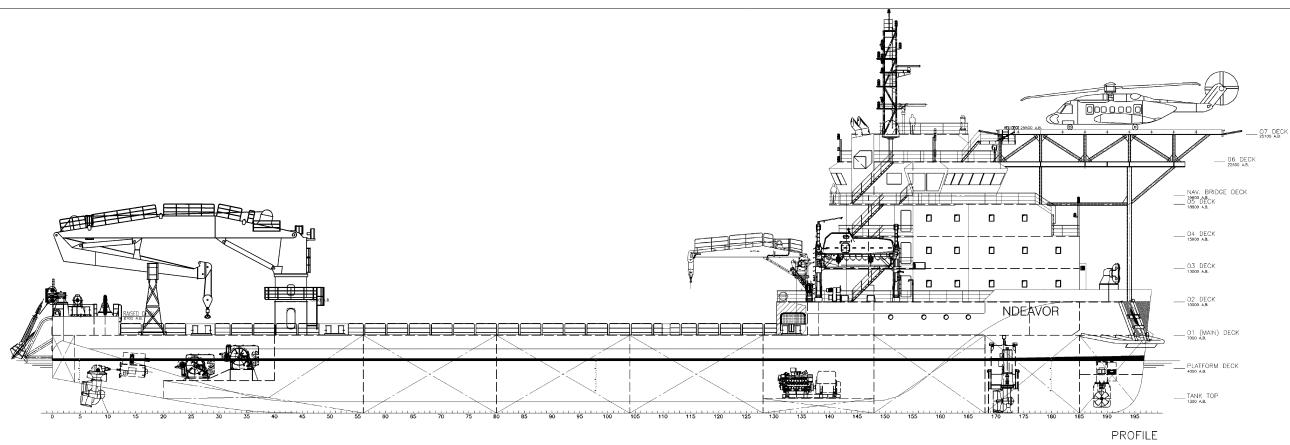
Deck load 15 t/m²

Bunker capacity 2,193 m³

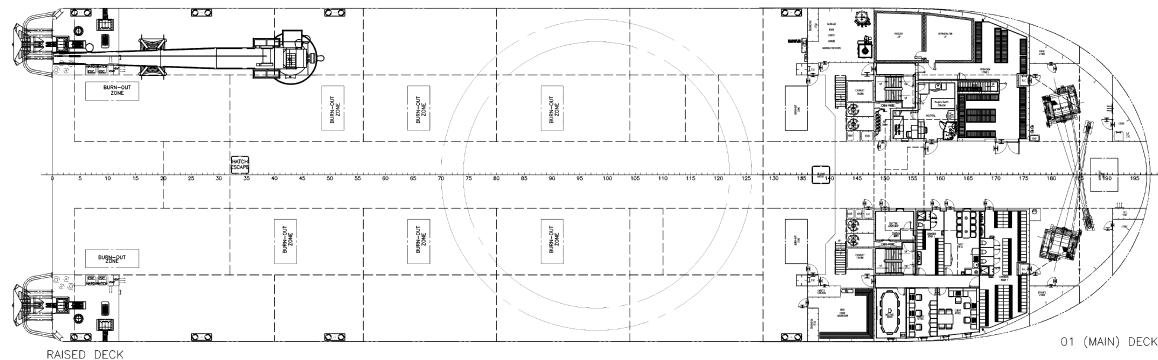


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SIDE VIEW



TOP VIEW DECK LEVEL



Cable lay

EXEMPLARY DECK LAYOUT

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