



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

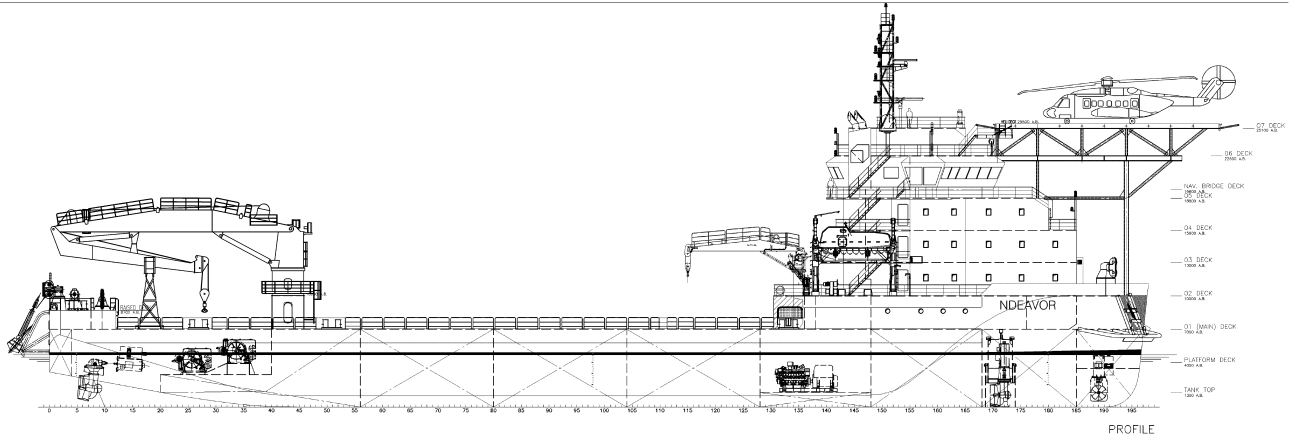
Diesel electric propulsion system
Accommodation total for 98 persons (SPS certified)
Two engine rooms
Beaching capability
Corridor under accommodation to handle projects at the bow
6-point mooring system (MW-E600 KN)
<i>Optional:</i>
Side stone dumping installation, Fallpipe for subsea rock placement (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

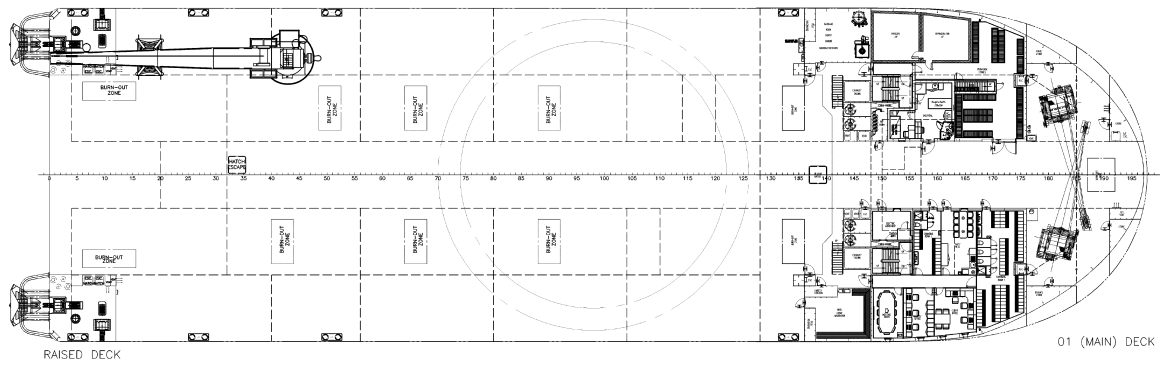
CARGO CAPACITY

Deck area	1,860 m ²
Free deck length / width	70 m x 29 m
Deck load	15 t/m ²
Bunker capacity	2,193 m ³



PROFILE

SIDE VIEW



RAISED DECK

01 (MAIN) DECK

TOP VIEW DECK LEVEL



Cable lay

EXEMPLARY DECK LAYOUT

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