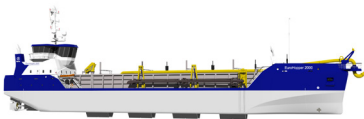


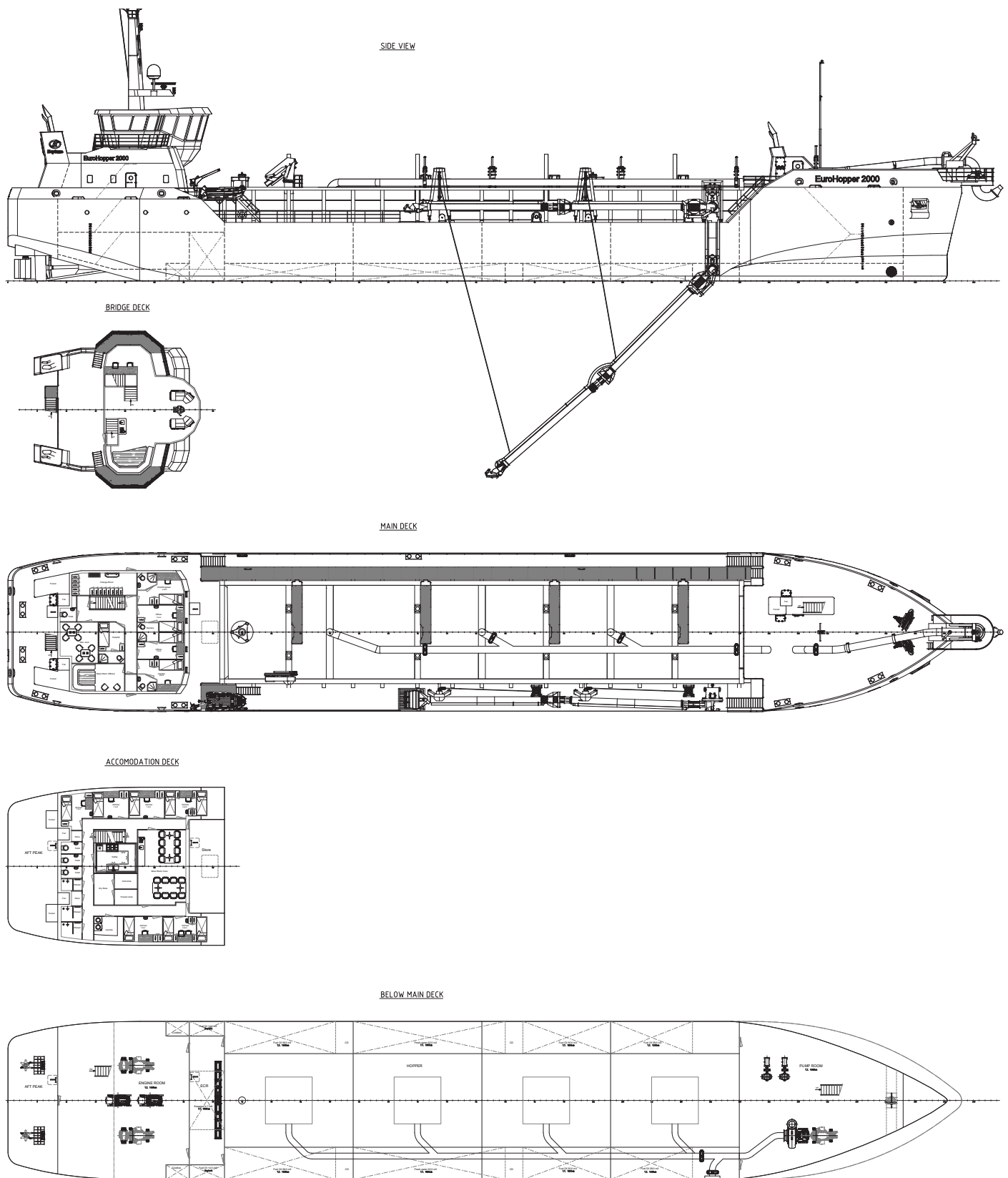


Neptune has developed its own range of small to medium-sized Trailing Suction Hopper Dredges (TSHD), the Seahawk Dredge range. Based on proven dredging technology and customizable, Seahawk Dredges ensure safe and secure dredging solutions including maintaining waterways and material extraction.



<b>CLASSIFICATION</b>	Bureau Veritas   ❖ HULL ❖ MACH ❖ AUT-UMS, Hopper Dredger , Unrestricted Navigation, GMDSS Area A3
<b>DIMENSIONS</b>	
LENGTH O.A. APPROX.	84,17 meters
BREADTH MLD.	13,50 meters
DEPTH AT SIDE APPROX.	5,0 meters
DRAFT DREDGE MARK	Approx. 4,5 meters
<b>PERFORMANCES</b>	
SPEED	11 knots
<b>PROPULSION</b>	
MAIN ENGINES	2x CatC32 970 KW
TOTAL POWER	1940 KW
PROPELLERS	1900 mm in nozzle
<b>AUXILIARIES</b>	
GENERATOR SETS	2x 350 KW
EMERCENGY GENERATOR	130 KW
TOTAL E-POWER	700 kW
BOW THRUSTER	400 KW

<b>TANKS</b>	
FUEL OIL	200 m <sup>3</sup>
FRESH WATER	100 m <sup>3</sup>
HOPPER	2000 m <sup>3</sup>
<b>EQUIPMENT</b>	
DREDGE PUMP	700 mm
DREDGE PUMP ENGINE	Diesel driven/CatC32
DREDGE PIPE	700 mm
DREDGING DEPTH APPROX..	-22 m
JET WATER PUMP (APPROX.)	1200 m3/h
UNLOADING SYSTEM	Bottomdoors 4x2
SERVICE CRANE	Heila HLRM 45 (4S)
<b>ACCOMMODATION</b>	
FACILITIES	Air-conditioned accommodation for up to 20 persons.
<b>OPTIONS</b>	
BOW COUPLING	
RAINBOW NOZLE	



## Seahawk 2000 | Trailing Suction Hopper Dredge

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