



CH HORN Hopper Dredger

CH Horn is a compact and self-propelled excavator hopper dredger with the capability to carry out dredging works within confined marinas up to a depth of 5m from the water surface. Equipment with a 360° azimuth propulsion units, it allows the vessel to transit easily from the dredge site to the disposal ground with minimal effort. It allows the vessel to have excellent maneuverability and position control, operating with a small crew, this vessel is an efficient choice for small dredging projects.

DIMENSIONS

Length:	25.9m
Beam:	8.69m
Depth:	2.53m
Draft (Light):	1.3m
Draft (Loaded):	2.05m
Gross Tonnage:	140t

CAPACITY

Hopper Capacity:	120m ³
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CLASSIFICATION

MCA Category 3 20Nm

STANDARD OUTFITTINGS

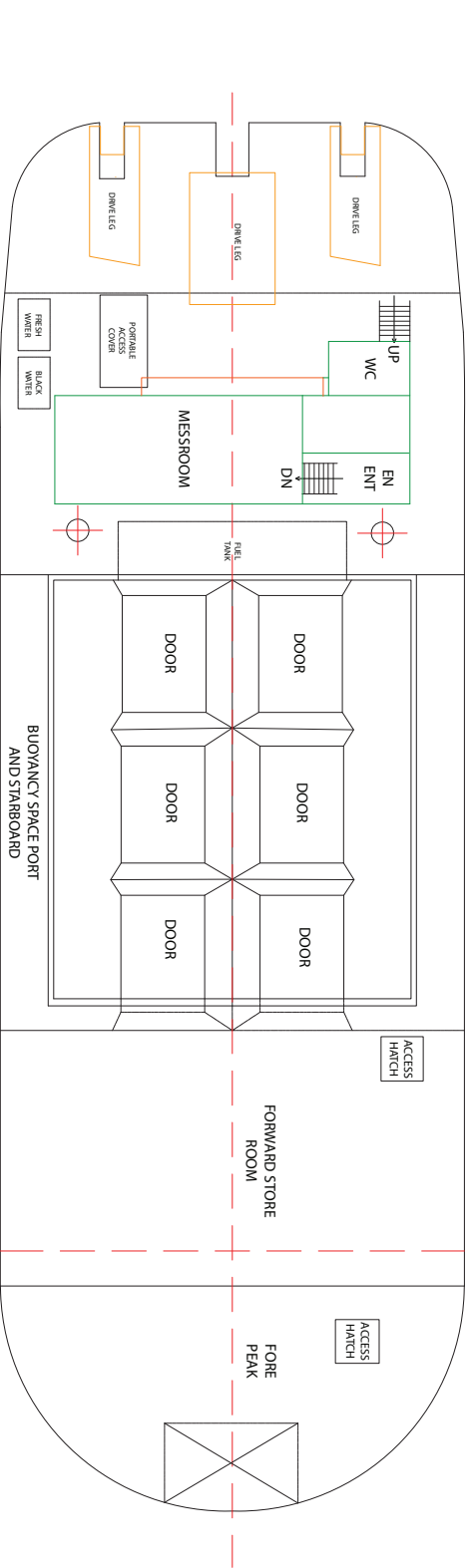
- 3 x 360° Azimuth Thruster
- 380hp Propulsion Total Power
- 1 x Hyundai HX 300 Excavator with 1.5m³ Bucket
- 1 x 20kVA generator
- 1 x 28kW Hydraulic Powerpack
- 2 x 12m x 456 Dia. Powered Spud Legs



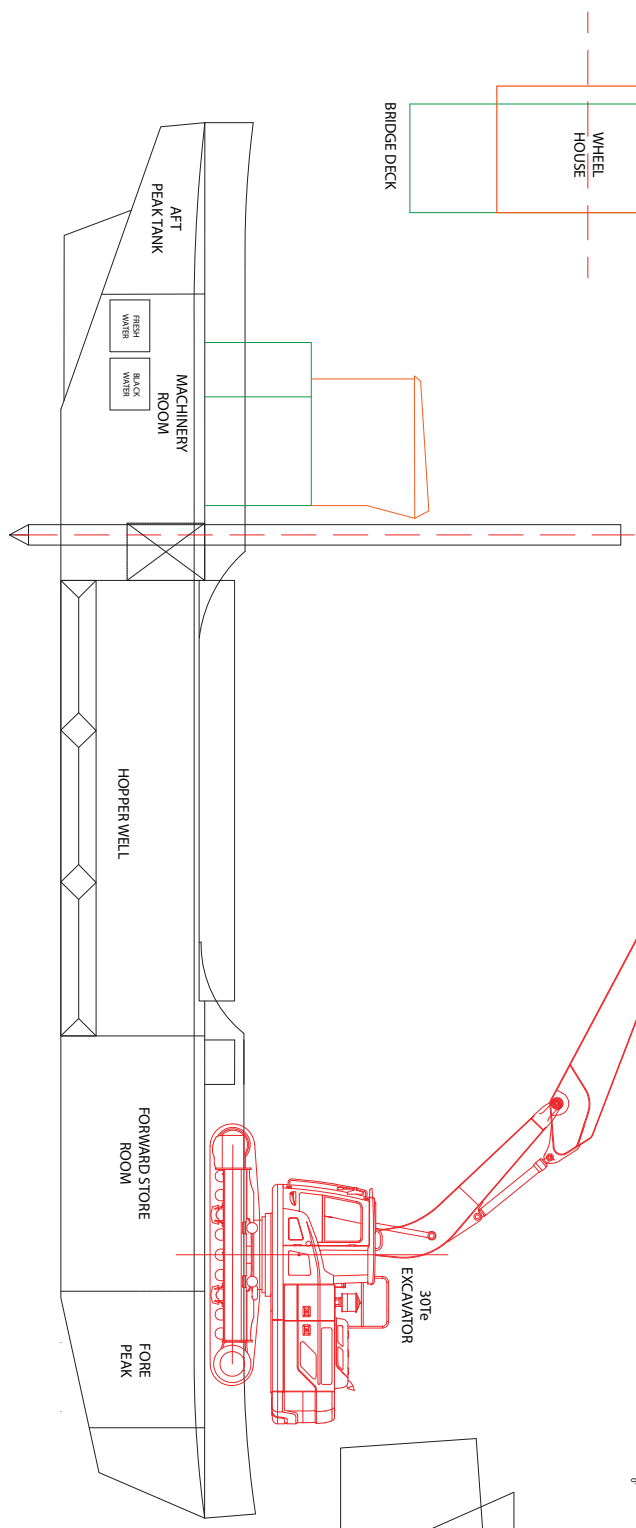
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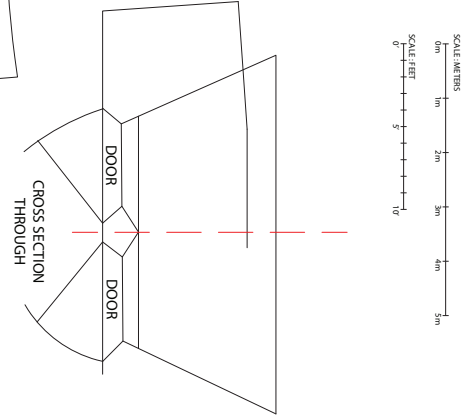




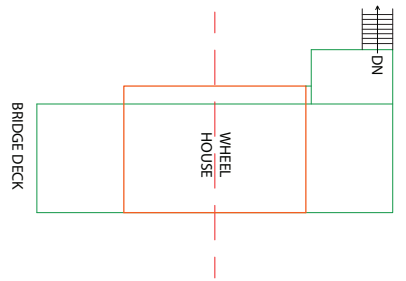
DECK PLAN



SIDE PROFILE



CROSS SECTION THROUGH



BRIDGE DECK



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