

UKD SEALION

MULTICAT DREDGING SUPPORT & BUOY HANDLING VESSEL



UKD Sealion is a 25 metre Multicat built by Damen Shipyards for UK Dredging. She is specified to provide a multi purpose dredging support vessel with bed levelling, buoy handling and survey capability. Her principal duties are those of a bed leveller and her 10 metre plough is capable of working at a depth of 20 metres.

The Multicat form provides the stability to assist in dredging support, to handle floating pipelines and to act as a marine working platform.

Fully equipped with DGPS and digital mapping, her survey equipment is fully compatible with all of UK Dredging's fleet and able to act on a stand alone basis. A winch encoder accurately determines plough depth so that the combined package offers a complete survey and bed levelling service.

Winch arrangements permit 3 point anchoring, allowing accurate positioning for holding the vessel on station in difficult tidal or weather conditions.

With accommodation for 5 people the UKD Sealion can be self sufficient and is available for work 24 hours a day.

SPECIFICATIONS

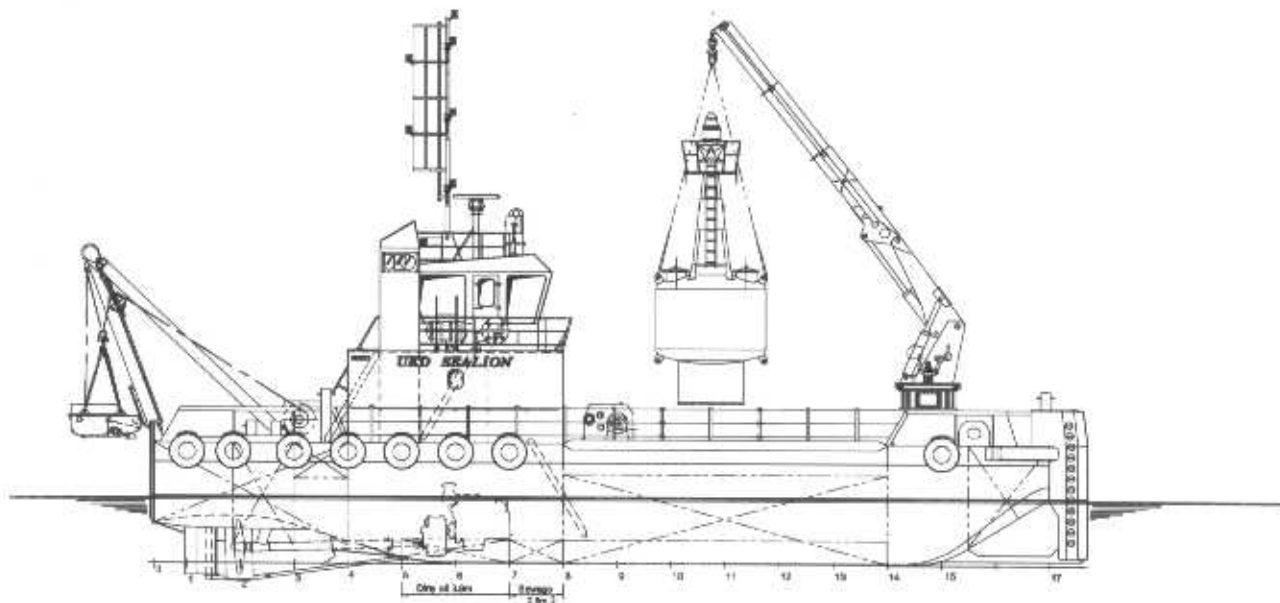
Built	2003
Builder	Damen Shipyards, Holland
Classification	Bureau Veritas
Gross Tonnage	224 tonnes
Length Overall	25.97 m
Beam Overall	10.06 m
Draught Maximum	2.55m
Speed	9.6 knots
Deck Hydraulic Crane	Heila HLRM 140-2S
Main Propulsion	Cummins KTA 19M3 2 x 477 kw
Plough Width	10m (7.6 tonnes)
Bollard Pull	17.6 tonnes



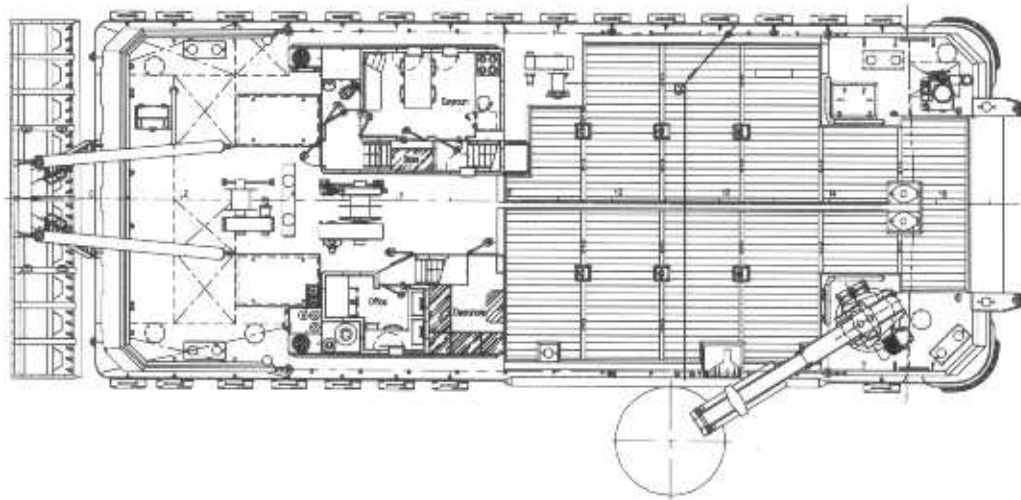
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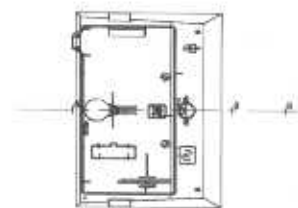
UK Dredging
is a division of
Associated British Ports



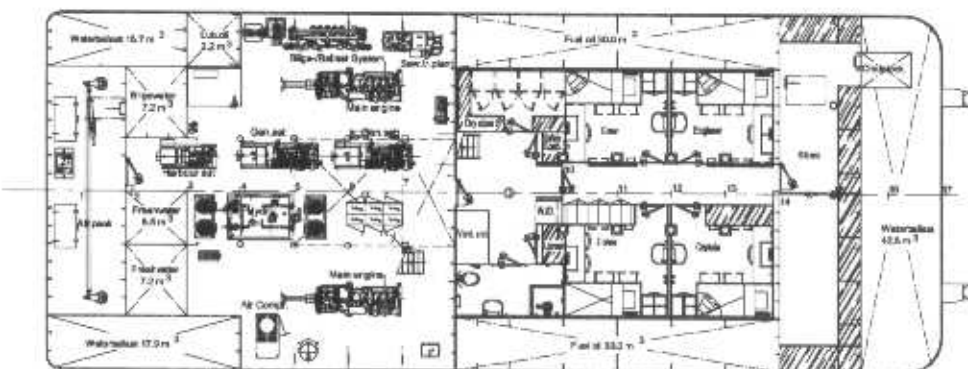
Maindeck



Topdeck



Below Maindeck



Bridge deck

