

**HUKKELBERG****BOATS™**OF  
NORWAY**HIGH SPEED WORKBOATS™****HB 1411 LDC****HB 1411 LDC**

The HB 1411 LDC is a high end light diving craft with the strength and power of a rescue boat. The boat has waterjet propulsion, low freeboard and draft, which enables the craft to operate in tight areas. The boat has flush deck that ensures easy handling, and a rear dive platform with diving ladder gives easy access to the sea. A forecabin gives extra space for eating, resting and work, and can be customized. We use Recaro as standard wheelhouse seats, which contribute to quality, safety and comfort for the crew.

The pictured HB 1411 LDC/ROV boat is customized for service work on fish farms, and has three main functions: Diving, ROV inspection and 3D multibeam bottom scanning. Our partner in diving, Safe Air Diving, has designed and built the diving system according to NORSOK U103 and IMCA for inshore surface supplied diving down to 50 metres with air as breathing gas. There is an A-frame and winch installed for ROV handling. In the forecabin there is a dedicated dive / ROV control station. The boat has a special arrangement for 3D multibeam bottom scanning.

**TECHNICAL DATA**

Overall length: 14,35 metres  
 Breadth extreme: 3,56 metres  
 Typical speed range: 30-35 knots  
 Wheelhouse seating: 4 persons

**STANDARD ENGINES**

Twin diesel engines

**STANDARD PROPULSION**

Waterjet propulsion

**BOAT CONSTRUCTION**

The hull is constructed of marine grade aluminum, and has a solid fender made from foam and spray coated polyurethane material. The wheelhouse is a composite construction, and we use casting forms for the different wheelhouse designs and composite details. The boats are fitted with high quality components. All work is done in-house, and we are ISO 9001:2015 certified.

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