



MARITIME PARTNER

ALUSAFE 1300 WORKER

Boat in pictures may show optional equipment



EXTENDING BOUNDARIES IN ROUGH SEAS

ALUSAFE 1300 WORKER

The Alusafe 1300 Worker is a multi purpose craft, specially designed for the Norwegian Coastal Administration (NCA) in Norway. The Alusafe 1300 Worker will operate along the coast of Troms and Finnmark County, which calls for a design with a high degree of seaworthiness, and well suited to operate in both open and coastal waters. It can also be used as a Interception of High Speed Craft and a Search and Rescue craft.

The hull is shaped to maintain high speed in various weather conditions and is very seaworthy as well as having a shallow draft. The superstructure is made of marine grade aluminium. It is divided into two sections, the wheelhouse and the main forward cabin. The crew enjoys a high quality cockpit layout including four fully dampened wheelhouse chairs. The cockpit also has internal communication system between the crew members. In addition the wheelhouse has fastening point for a stretcher fitted.

Behind the wheelhouse, a large aft deck is available to handle different duties as specified. The fuel capacity is 2x700 ltr, giving it a range of 230 N. Miles at cruising speed. Fresh water capacity is 130 ltr. The craft is fitted with extened communication and electronic equipment. The craft is built and equipped and certified acc. to: (DNV-GL) "Standard for Certification of Craft No. 2.21"

Technical data:

Overall length: 13,75 metres

Breadth overall: 3,88 metres

Draught: 0,78 metres

Weight: 10.300 kg

Speed, with crew: +40 knots

Engine:

Std: 2x VOLVO PENTA D11 - 725 HP

Alt: Other approved engines

Gear: ZF305

Propulsion:

Waterjet: Hamilton 322

fitted with Blue Arrow

Equipment:

Navigation: Furuno

Communication: Sailor

Materials

Hull made of marine aluminium.

Superstructure made of aluminium

The fender is made of special foam, and protected with tailor-made PVC cover.