



MARITIME PARTNER

# ALUSAFE 700 MKII

Boat in pictures may show optional equipment



## IMPROVING SAFETY AT SEA.

### ALUSAFE 700 MKII

**Alusafe 700 MKII is a Fast Rescue Craft (FRC) with a hull of marine aluminium specially designed for service in the offshore business. The craft is built in accordance with SOLAS 83 regulations and NMD's regulation for rescue craft for offshore use.**

Alusafe 700 MKII has proved to be very efficient when it counts. Almost no weather can stop it. The fully planning hull with deep V-bottom design is suitable for high speed ahead and has high manoeuvrability going astern. The V-bottom design also gives easy motion when stationary in a critical operation.

Alusafe 700 MKII is designed to meet the strictest requirements and is certified as a Fast Rescue Craft. The craft is fully welded of extrusions and plates. Longitudinal bulkheads and longitudinal stiffeners and the keel section provides strength and protects the bottom shell. Further on the hull is divided into five separate watertight compartments.

The cockpit is made of GRP and provides seating for a crew of two, side by side. It gives excellent protection for the crew and allows easy access to manoeuvring and all of the instruments.

The craft is is type approved with a CE certificate according to Solas 83, nominated body: DNV. In addition it has a type approval from NMD.

#### Technical data:

Overall length: 7,1 metres

Length hull: 6,0 metres

Breadth extreme: 2,7 metres

Breadth hull: 2,1 metres

Draught: 0,45 metres

Weight empty: 1 850 kg

Davit load with 10 persons: 2 700 kg

Max speed w/3 persons (200 HP): 32-34 knots

#### Engine:

Std: Volvo Penta or Yanmar

Size: 150-340 HP

#### Propulsion:

Std: Waterjet PP90/Hamilton/KaMeWa

#### Materials

Hull made of marine aluminium and divided into five separate watertight compartments. The fender system is made of special foam, and protected with tailor-made PVC cover.

Lifting arrangement is made of high quality steel, fitted with approve off-load release hook. The capsizing reversal equipment consist of aluminium gantry, inflation bag and CO2 bottle.