



MARITIME PARTNER

ALUSAFE 1200 FRDC

Boat in pictures may show optional equipment



IMPROVING SAFETY AT SEA.

ALUSAFE 1200 FRDC

The Alusafe 1200 Fast Rescue Daughter Craft (FRDC) is designed, built and equipped to comply with ERRV guidelines and UK MCA regulations for such vessels as well as The Norwegian Maritime Directorate's and Solas requirements for Fast Rescue Craft with exemptions.

The strength of the hull and superstructure is sufficient to withstand all normal forces encountered under normal use offshore at maximum boat speed.

The hull is built of marine aluminium and is of a fully planning type with a deep V-bottom construction, suitable for high speeds. The superstructure is made of marine aluminium and provides shelter and seating for up to 24 persons.

The wheelhouse provides seating for a crew of up to six persons in crew chairs. All crew chairs are of suspension type with seat belts. Under the crew chairs there is space for stowing of equipment. Stretcher can be placed on the floor in the middle of the wheelhouse.

In the front cabin there is arranged seating for survivors/passengers. The seats for the survivors can also be used as bunks.

Propulsion system consists of twin inboard diesel engines as standard. These are connected through a gearbox to waterjets for the best manoeuvring features. The craft is equipped with a lifting arrangement and an approved release hook for safe launch and recovery from the mother vessel/oil rig.

Technical data:

Overall length: 12,00 metres

Length hull: 11,50 metres

Breadth extreme: 3,50 metres

Breadth hull: 3,10 metres

Draught: 0,65 metres

Weight empty: tba kgs

Max speed with 3 persons: tba

Engine:

Std: 2 x VOLVO PENTA D4 - 300 HP

Alt: Other approved engines

Propulsion:

Std: Hamilton 274 waterjets

Alt: Other approved water jets

Materials

The hull and superstructure are made of marine aluminium.

Lifting arrangement is made of high quality steel, fitted with an approved off-load release hook.