



MARITIME PARTNER

ALUSAFE 1500 MPV



IMPROVING SAFETY AT SEA.

ALUSAFE 1500 MPV

The ALUSAFE 1500 MPV (Multi Purpose Vessel) is built in accordance with «DET NORSKE VERITAS STANDARD FOR CERTIFICATION NO. 2.21 CRAFT, APRIL 2010».

Alusafe 1500 MPV is equipped with twin diesel engines, driving waterjets through marine transmission systems. The hull is a fully planning mono hull, single chine with deep V-shape designed to ensure smooth operation in adverse weather and sea conditions.

The pilothouse is designed for a crew of two, with suspension seats for one helmsman and one navigator. The superstructure also provides additional seating arrangement, with table, for six crewmembers. The helmsman's position for operation of the vessel is located at front starboard side of superstructure.

The fuel capacity of the vessel is 800 liters total, (2 x 400 ltr.)
Freshwater capacity is 200 liters, and wastewater capacity is 50 liters total.

The Alusafe 1500 LDV is a work vessel, and ensuring maximum operational ability is strongly emphasized when installing equipment and instruments. Solid technical solutions are provided throughout, in accordance with strong Norwegian shipbuilding traditions.

Technical data:

Overall length: 14,99 metres

Length hull: 14,50 metres

Breadth extreme: 4,90 metres

Breadth hull: 4,80 metres

Draught: 0,9 metres

Weight empty: 15.900 kg

Weight equipped and 9 persons: 18.700 kg

Max speed w/crew (2x700 HP): 30-32 knots

Engine:

Std: Volvo Penta D9 or similar

Size: Approx 2x425 HP

Propulsion:

Std: Waterjet MJP Hybrid 300,

Opt: Hamilton or similar

Materials

Hull made of marine aluminium and fitted with air tight tanks.

Superstructure made of aluminium.