



MARE DC 12 WM

The Mare DC 12 WM is a heavy-duty crew transfer work boat, specially designed towards the Windmill service industry. The vessel can be delivered in a variety of applications and setups. To get your tailor-made DC 12 WM, or to receive full technical specification –please contact Mare Safety today.

VESSEL DETAILS

Hull material	Aluminium
Superstructure material	GRP
Length	11 m
Width	3,8 m
Speed Performance	35 knots
Engines	2 x 340 hp
Propulsion	Waterjets or Volvo IPS





The MARE DC 12 WM is designed to withstand extreme weather conditions at low temperatures, and has capabilities to operate 60nm away from mother vessel (safe haven), which means that the DC will be able to sail between the mother vessel (safe haven) and shore in a range up to 120nm.

The hull of deep V-bottom design is reliable, has outstanding manoeuvrability and offers safety both for the crew and passengers. Hull is made of marine grade aluminium and is equipped with a lifting frame for safe launch and recovery from mother vessel.

The superstructure is made of sound proof GRP and provides seating for a crew up to 10 passengers. The entire superstructure is isolated from the hull by a specialized solution minimizing all sound and vibration inside wheelhouse. All seats are of suspension type and is equipped with seat belts. The main entrance door is placed aft, and the emergency exit door is placed at front of the cabin. Console with steering position, engine control system and instruments are placed in front of wheelhouse, starboard side.

MAIN DIMENSIONS & PERFORMANCE		
Hull length	10,62	Meter
Max length	11	Meter
Hull beam	3,4	Meter
Max beam	3,8	Meter
Lightship weight approx.	9,2	Tons
Max weight approx. (1 T load + 12 persons)	11,3	Tons
Engines	Volvo IPS	
Propulsion	Volvo IPS	
Fuel tanks	2X300	Ltr
Speed with 2 persons, approx.	35	Knots
Speed fully loaded (10 pers. + 1T load), approx.	30	Knots
Cruising speed fully loaded approx.	25	Knots
Capacity, max no. of person	12	Persons
Cargo capacity	1	Ton

