

This vessel is designed as a self-righting device and suitable for ultra-shallow operations, with night accommodation for 7 crew.

Type	Former fisheries inspection vessel
Built	1998, Germany
Dimensions	23.15 x 6.00 mtrs
Draft	1.60 mtrs, 1.50 mtrs according to GA
Hull material	Aluminium
Tonnage	GT 74,23 / NT 74,23
Propulsion	Two fixed propellers
Main engines	2x MTU, type 8V396 TE 74 (overhaul carried out in 2020 by MTU dealer)
Output	1680 kW, 2250 hp total
Speed	15 knots economic, approximately 20 knots max During hard rudder manoeuvre is 18.7 knots maximum
Aux. engine	MTU, type OM364, output 30 kW
Output	Shaft generator, DSG 29, output 30 kW
Bow thruster	Fitted
Deck equipment	One hydraulic crane with wire winch, Palfinger PK4501 MSO.9s
Shore connection	400 V, 15kVA isolating transformer
Tank capacities	Fuel oil ± 16.000 litres Fresh water 2.300 litres Sewage 2.400 litres
Passenger capacity	3 Single cabins, 2 double cabins, mess room, galley, 2 toilets and 1 shower
Nav./comm. equipment	GMDSS approved, Radar, electronic chart system, autopilot, magnetic compass, radio communication according to area A2.
Class	Not classed, MCA certification maintained
Remark	Vessel designed as a self-righting device. Suitable for ultra-shallow operations.































