

26.6m FISHERIES PATROL VESSEL

FPV RHODRI MORGAN



Llywodraeth Cymru
Welsh Government



MAINSTAY
MARINE
SOLUTIONS



Year Built	2018
Design	Camarc Design
Detailed Design	Mainstay Marine Solutions
Classification	BV and Workboat Code
Structure	Heavy duty aluminium all welded construction
Dimensions	Length - 26.6m, Waterline - 24.4m, Beam - 6.2m, Draught - 1.85m
Propulsion	2 x Caterpillar C32, total 3200hp at 2300rpm, Twindisc MGX5146RV 'Quickshift' gearboxes, twin fixed pitch propellers, bow thruster
Speed	25+ knots
Tank Capacities	Fuel 11000 litres fresh water 2000 litres black water 500 litres
Navigation Aids	Magnetic compass, GPS satellite compass, 2 x radar, GPS, Class A AIS system, wideband fish finding echo sounder, Olex plotter, ECDIS chart display, 3 x GPS, vessel data recorder
Communication Aids	2 x VHF radio, Inmarsat Sat C, Inmarsat fleet broadband, loudhailer, intercom, handheld VHF, CCTV, AIS-SART, EPIRB
Equipment	6.5m RIB with hydraulic winch and Camarc RIB recovery system; gyro stabilised with additional interceptors; gantry; deck crane - 400° rotation 600kg @ 7.5m extension; pot hauler; removable transducer; anchor windlass; 2 x Kohler gensets 18kW 50Hz each
Accommodation	8 x crew, galley, mess, wet room, 4 x twin cabins, 3 x WC, 2 x shower, chart table, navigation station, aft control station.

