

# SBS BREAKWATER



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SBS Breakwater is a new build to complement Safety Boat Services already vast and versatile fleet. Extensive designing of this vessel has enabled us to use modern hydraulic positioning hardware (not software!). This will enable the vessel to be the most reliable vessel on the water. SBS Breakwater boasts the fact of with a total black out, modern electrical failure, battery failure, sensor failure of any kind and the vessels engines will operate the same to get you home or the job done.

If one engine takes some debris to restrict water flow for the engine or propulsion unit the other engine hydraulics will take over so the vessel can still and safely be operated with one engine.

Retractable Aerials and mast enable Helicopter rescue, with an air liftable stretcher that can be accommodated inside due to the ample floor space complemented by the vessel's custom watertight doors. AED emergency Defibrillator. This vessel is the safest rescue/CTV available. SBS Breakwater has large deck space for carrying a small container with the added workable feature of a 4 - point anchor system.

Spacious accommodation for 12 pax and 2 crew on brand new air-sprung seats ensuring passenger comfort.

SBS Breakwater is fully road transportable meaning she can be mobilised at short notice throughout the country so weather does not hamper her deployment.



## PRINCIPAL SPECIFICATIONS

Length	13.45 Metres
Beam	3.2 Metres
Draft	0.8 Metres
Engine (Not electrical management)	Twin Volvo Penta 450 hp Diesels
Auxiliary Engine	Twin mechanical
Drive Unit	Volvo Penta Duo Prop Commercial
Maximum Speed	30 Knots Fully Loaded
Fuel Capacity	4000 Litres
Fuel economy cruising speed	90 litres per hour
Fuel economy 5 knots	10 litres per hour
Cruising speed	20 knots

Class A Ais	EPIRB and SART
AED emergency device	Extensive welfare
Extensive SMS	Cat 2 60 Miles 12 passengers
4 point anchor system	Large dive ladder both sides
Air liftable stretcher	Retractable mast for heli-evac