

## **ARCTIC 28** CAB Patrol boat

The A28 CAB is the cabin version of the 28 ft patrol boat. It is powered by 2x 200hp four stroke outboards. Inside, there are 4 jockey seats or helm seats and in the front part, there is plenty of room for storing equipment and also a spineboard.

The material used in our boats is HMWPE, High Molecular Weight Polyethylene, which is a durable polymer. The abrasion resistance of this material is superior and is suited for rough use and also for oil spill recovery.

The sea keeping characteristics of our boats resemble the characteristics of RIB boats. The boat interior is spacious thanks to D-shaped fenders. Unlike RIB boats, the pontoons of the RBB (Rigid Buoyancy Boat) boat never loosen up or flatten, making the boat safe and resilient. The RBB boat has a very low life-cycle cost compared to other boat types due to the reduced need for repair and overhaul.

The A28 CAB underwent a capsize test with the weights of engines, fuel and rescue equipment added. The Henshaw righting bag turned the boat back on its keel in 20 seconds after activation.

## **Equipment**

Work lights, CO<sub>2</sub> righting bag, Radar, Sonar, Steering servo, Air suspended jockey seats





Overall length	
excl. engine	8,9 m (28 ft)
Beam	2,6 / 3,1 m
Draft to props	0,64 m
Weight (incl. engines)	3130 kg
Individual capacity	15 - 18 persons
Fuel capacity	560 L
Construction	HMWPE
Classification	B - OFFSHORE
Max speed	40 kts
Outboard engines	2x175-200 hp

