

Rigid Hulled Inflatable Boats

Special Operations

StormBlade[®] hull form

The Special Operations boat is designed specifically to meet demanding Special Forces' requirements and is an evolution of our proven Pacific 950 RHIB.

Built on our next-generation StormBlade[®] hull form for exceptional sea-keeping with increased payload, range and robustness whilst maintaining reliability.

The Special Operations boat is configurable for multi-role use, with the ability to carry large payloads and interface with naval shipping and aircraft with improved performance in:

- Command platform roles
- Police paramilitary roles
- Evacuation roles
- Fire support roles
- Boarding operations
- Autonomous missions

With hull lengths available from 8m to 11m and various inboard and outboard engine options, customers can optimise the Special Operations Boat size, design and equipment to meet their specific user requirements and deliver adaptable mission-ready boats.

baesystems.com/maritimeboats



BAE SYSTEMS

Typical Special Operations Boat configuration

High-quality design

- Structure designed to exceed DNV GL High Speed Craft Rules by 25% in line with our pedigree, and can meet a variety of international standards e.g. MCA Work Boat Code, Life Saving Appliances or NSCV Class 2C
- Provides a reduced physical impact on personnel by minimising sea spray and whole body vibration (WBV) with shock-absorbing seats providing crew protection
- Future scalability with additional through-life upgrades and technology enhancements.

Special Operations standard features

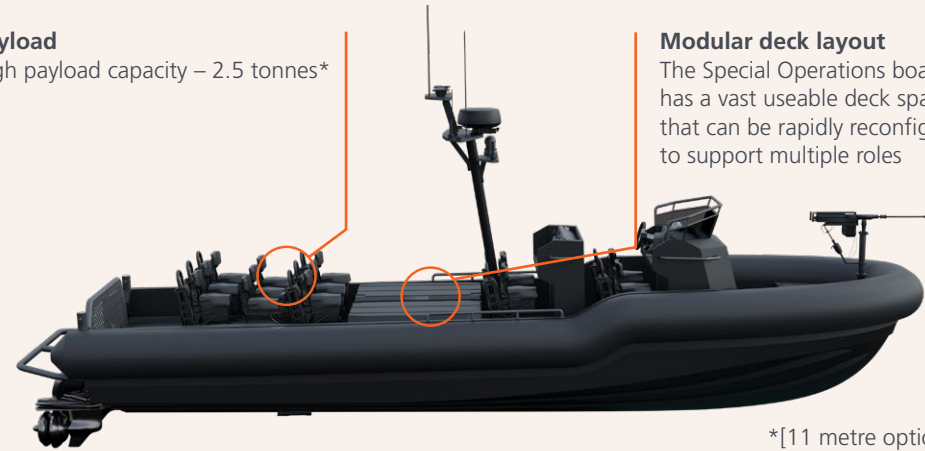
- ✓ Self-Righting System
- ✓ Choice of communication, navigation and radar systems
- ✓ Designed for boarding operations. Heavy-duty Hypalon composite inflatable collar with emergency fill bags for damaged compartments
- ✓ Bow towing eye.

Payload

High payload capacity – 2.5 tonnes*

Modular deck layout

The Special Operations boat has a vast useable deck space that can be rapidly reconfigured to support multiple roles



*[11 metre option shown]

Fully removable passenger WBV seats on 'TRAX' for payload tie-down. The TRAX system allows a modular layout

Moveable & height adjustable shock mitigating seats for coxswain and crew positions

Stern dive/launch platform

Two inboard diesel engines and twin-propeller stern drives

Alternative outboard and inboard engines can be configured to customer requirements

Configuration options include

- Military specification communication systems
- Autonomy kit
- Sensor and effector fit is configurable
- Forward mount for remote weapon system turret
 - Additional operators consoles for tactical displays
 - Forward & aft mounted weapon points
 - Air-droppable
- Integrated Henriksen launch and recovery system.

Facts and figures [Dependent on configuration]

Configurable length	Between 8 and 11 metres
Beam	3.07 metres
Draught (engines raised)	0.71 metres
Typical speed	Up to 50 knots
Range	Over 200 nm
Payload	Capacity dependant on configuration – up to 2.5 tonnes

Through-life support

BAE Systems' Boats offers through-life support for all its products, with technicians available for support worldwide and bespoke training packages offered.

For more information contact:

BAE Systems Maritime Services
Boats
Building 3/187, PP112
Military Road, Portsmouth Naval Base
Portsmouth PO1 3NH
E: boats@baesystems.com
W: www.baesystems.com/maritimeboats

Disclaimer and restrictions on use

This publication is issued to provide outline information only. No advice given or statements or recommendations made shall in any circumstances constitute or be deemed to constitute a warranty or representation by BAE Systems as to the accuracy or completeness of such advice, statements or recommendations. BAE Systems shall not be liable for any loss, expense, damage or claim howsoever arising out of the advice given or not given or statements made or omitted to be made in connection with this document. No part of this document may be copied, reproduced, adapted or redistributed in any form or by any means without the express prior written consent of BAE Systems. BAE SYSTEMS is a registered trademark of BAE Systems plc.

BAE SYSTEMS