

Rigid Hulled Inflatable Boats

# StormBlade<sup>®</sup>

Next generation hull form

The StormBlade hull form is the result of intense development and is an evolutionary design building on the pedigree of our proven in-service world-class boats.

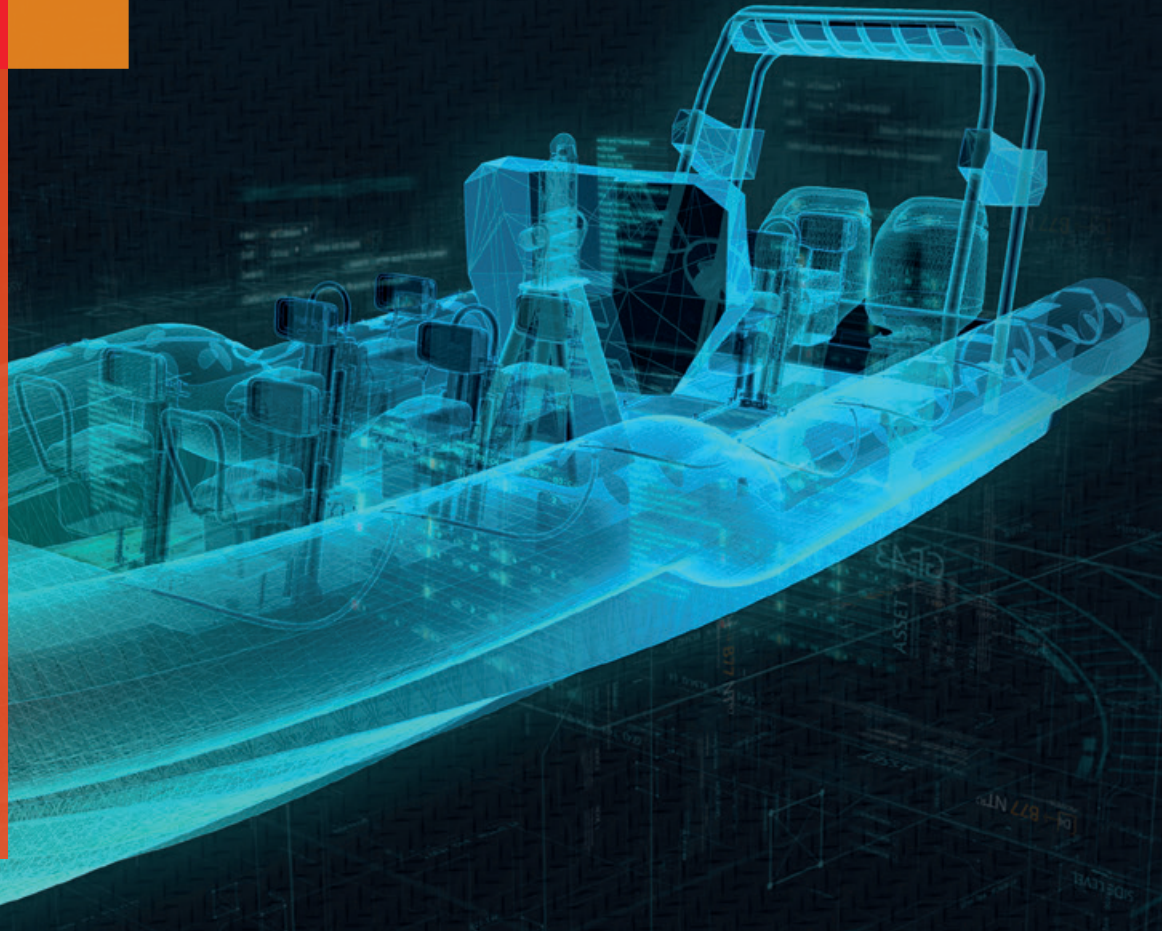
The deep V hull provides exceptional seakeeping performance with increased payload, range and robustness whilst maintaining reliability.

The StormBlade hull form can be configured to meet specific customer user requirements providing a new generation of configurable, multi-purpose boats:

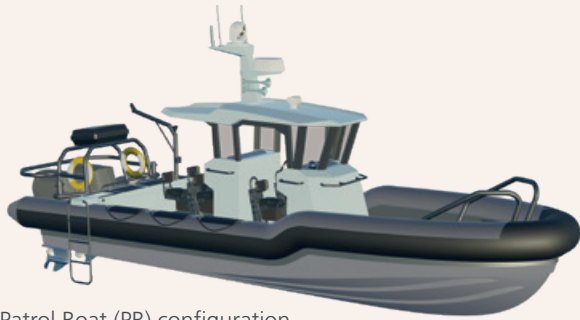
- **Sea Boat**
- **Patrol Boat**
- **Search and Rescue**
- **Special Operations**

Customers can optimise the size, design and equipment to deliver adaptable mission ready boats.

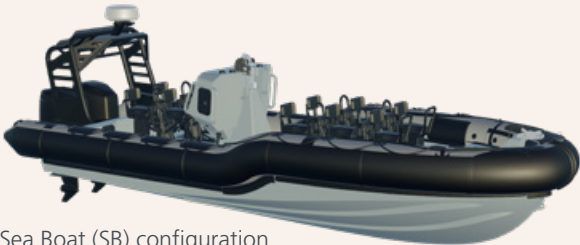
[baesystems.com/stormblade](https://baesystems.com/stormblade)



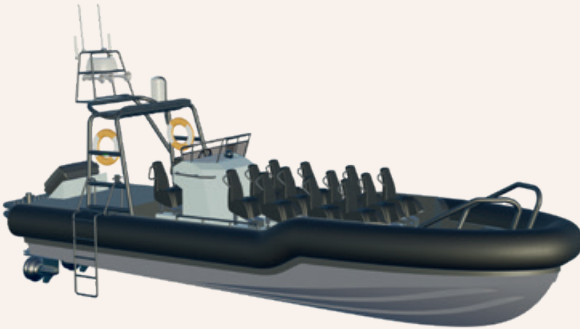
**BAE SYSTEMS**



Patrol Boat (PB) configuration



Sea Boat (SB) configuration



Special Operations (SO) configuration

### Designed for operations

StormBlade provides a new generation of configurable, multi-purpose boats.

Designed to provide improved performance to support operations including interception, force protection, boarding operations, counter terrorism, policing, anti-piracy or search and rescue.

### Robustness, reliability and longevity

The 26° deep V hull form increases seakeeping capability during challenging operations in extreme conditions.

Built to DNV GL High Speed Craft rules and to an increased acceleration factor the boat is robust and reliable ensuring minimal maintenance and a long in-service life.

We can build to SOLAS standards and meet other international quality standards.

### Reduced physical impact

Provides a reduced physical impact on personnel through minimising sea spray and whole body vibration to safeguard the crew.

### Optimise for Mission Success


Boats can be configured to deploy from land, sea and air. All options come with a deck track system that allow for mission specific arrangement of seats and equipment. Each of the below options can be further individually configured.


- **Sea Boat [SB]** – Provides improved seakeeping performance to support ship launched interception, force protection and boarding operations
- **Patrol Boat [PB]** – Designed for high speed and long range operations, there are a wide range of options including open patrol boats to those fitted with fully enclosed cabins
- **Search and Rescue Boat [SAR]** – Includes a self-righting capability, davit system and capacity for casualty recovery for SAR missions
- **Special Operations [SO]** – Built for Special Forces that require high manoeuvrability and specialist equipment with exceptional seakeeping performance in hostile maritime environments.


### 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.

### StormBlade Optimise for Mission Success

-  Propulsion
- Inboard [Pacific]
  - Outboard [Arctic]

-  Role
- Sea Boat [SB]
  - Patrol Boat [PB]
  - Search and Rescue Boat [SAR]
  - Special Operations [SO]

-  Length
- 8-10.5m [800-1050]

-  Equipment Options
- Weather Protection
  - Ballistic Protection
  - Weapon mounting
  - Shock mitigation seats
  - Lifting points
  - Engine options
  - Radar and Navigation systems
  - Communications systems
  - Role specific equipment e.g. Diver ladders
  - Autonomous capability

### 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](mailto:boats@baesystems.com)  
W: [www.baesystems.com/maritimeboats](http://www.baesystems.com/maritimeboats)

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