











The GEMINI WR1060 is the latest edition and currently the largest in the WR Series of RIBS. This versatile and extremely powerful hull builds on the spirit of the 'go-anywhere' WR780 and WR880, designed and built to thrive in the harshest conditions. The large deck space, sea-keeping and long range capability makes this GEMINI ideal for Rescue, Military, Commercial, or Law enforcement roles. The WR1060 comes with a choice of engines, consoles, seating and on-board equipment and is also available with cabin or t-top to protect crew and passengers from the elements.

FEATURES

HULL QUALITY

Constructed from advanced composite materials; providing an exceptionally strong structure, and a damage and corrosion resistant craft.

SUPERIOR SEAKEEPING

GEMINI's stepped volume hull offers outstanding seakeeping, improved stability, and increased payload carrying capability, as well as being forgiving to operate.

MILITARY/COMMERCIAL GRADE SPONSON

Heavy Duty Hypalon 1670 DTEX Sponsons with the option for Double Skinning and extra armouring for additional strength and protection.

INTEROPERABILITY

Available with single or multipoint lifts designed for safe launch and recovery.

PROVEN

A hull design for superior seakeeping, payload carrying and reduced hull slamming supported by advanced shock mitigation seating ensures personnel remain fully capable throughout mission.

RELIABLE

Twin outboard engine options delivers improved reliability, superior shallow water capability (o/b) and exceptional manoeuvrability and control at low and high speed.

MISSION SPECIFIC

Flexible platform design which can be adapted to differing configuration, bespoke fit out and equipment fit.

SELF-RIGHTING

Designed to incorporate self-righting system.

COMPLIANCE

Built to international recognised standard, and can be easily equipped and coded to meet local authority regulatory compliance.

TRANSPORTABILITY

The WR1060 is transportable by road on a flat bed truck, or bespoke road trailer. The WR1060 is also one of the few ribs that can fit in an ISO container for secure and cost effective international shipping, and can be made compatible for air transport.

Gemini WR1060

TECHNICAL SPECIFICATIONS

Length overall Internal length Beam overall Internal beam Weight (hull, deck and tubes)

Weight (hull, deck and tubes)
Recommended max pax
Max load
1350kg
18
2429kg

COMPLIANCE AND CERTIFICATION

GEMINI RIBs can be supplied with various certificates, such as UKCA/CE, ISO, MCA CODING, MGN280, LLOYDS, WORKBOAT CODE, GREYBOAT CODE, depending on the application.

PERFORMANCE DATA -

Approximate performance data with differing engine horse powers and configurations are available on request.

ENGINE OPTIONS - SINGLE OR TWIN INSTALL

Petrol outboards: Yamaha, Mercury, Suzuki. Diesel outboards: Options Available.

Additional power available subject to manoeuvring and speed testing.

•	ISO recommended hp**	500
•	ISO max hp**	640
•	ISO max engine weight**	725kg
•	Max fuel capacity**	1080L
•	Transom height single	30"
•	Transom height double	25"

SPONSON, HULL AND DECK -

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Sponson diameter	600mm
Sponson volume	7.225m³
Inflation pressure	0.25 BAR
Sponson compartments	7
Hull deadrise	20°
Max displacement	4932kg

STANDARD EQUIPMENT -

- Hypalon sponson (Military Grade 1670 DTEX)
- 2 x heavy duty shark fin rubbing strakes
- 7 x over pressure release valves
- 2 x stainless steel bow eyes
- Full length grab line
- Internally taped seams
- Anchor rope bow protection
- Aluminium keel protection
- Under deck cable track
- 2 x below deck fuel lockers
- Self-draining deck
- 1 x double action pump

DECK CONFIGURATION -

There are a number of differing configurations available, and general arrangement drawings are available on request. In addition custom configurations are available according to weight and balance.

TRAINING -

The following training courses are available:

- Operator training
- Mechanic training
- · Specialist equipment training
- · Specialist role training

SPARES -

Consumable and contingency spares packages are available on request.

OPTIONAL EQUIPMENT

DECK EQUIPMENT -

- Choice of consoles configurations
- Choice of jockey or shock mitigation suspension seats
- Strengthened deck for high load areas and mounts
- Extra fuel tanks
- Foam filled hull
- M8 deck utility bolt system
- Towing bollard

T-top

- Deck track system
- · Lifting eyes and lifting strops

A-FRAME OPTIONS

Choice of A-frame configuration and material.

Engine protection bar on A-frame.

Radar mast on A-frame.

Self-righting system on A-frame.

SPONSONS -

Additional rubbing strakes on sponsons (1 or 2 extra)

Additional rubbing strips on the front for bow protection

Colour strip between strakes Anti-slip surfaces on sponsons

NAVIGATION & COMMUNICATION SYSTEM OPTIONS —

Command and control systems

- VHF radio (fixed and handheld)
- GPS chartplotter
- Magnetic compass
- Night vision equipment
- Entertainment system
- AIS
- Radar
- Depth sounder
- Intercom
- Intercom

Bespoke system integration and system fit available

SPECIALIST EQUIPMENT FIT -

Specialist and client supplied equipment fit and integration is available on request at Berthon Boat Company.

DISCLAIMER: Whilst every attempt has been made by GEMINI to give accurate information, all data provided by GEMINI is intended for guidelines only. Engine size, weight and propeller selection can affect a boat's performance and/or regulatory compliance. Regulations pertaining to maximum passengers, payload and permissible engine power and other rules differ from country to country, it is a customer's own responsibility to comply with their own local regulations at all times. GEMINI reserves the right to amend specifications and technical data or withdraw product without prior notice.



• 2 x paddles

1 x repair kit

Anchor locker

7 x inflation valves

• 3 x transom knees

Engine motor well

• 2 x towing points

· Non-slip deck





