





A high performance rib for the professional adventurer the GEMINI WR720 has been designed and manufactured to provide exceptional seakeeping even in the toughest conditions. A range of engine combinations and various upgrades gives the client endless opportunities to tailor their boat to meet the challenges of their next adventure.

The versatile deck space a choice of designs for seating and consoles and various layout options including seating for up to 11 persons, or free deck space to include extras such as a table, sunbed, or extra storage allowing customers to choose the perfect boat for their leisure needs. Manufactured in compliance with ISO 9001-2015 standards and certified to European directive RCD (ISO 2013/53/EU)

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.

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.

RFI IABI F

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.

ULTIMATE SAFETY

Optional self-righting system and shock-mitigating seating are available to ensure the crew's safety and comfort in all conditions.

COMPLIANCE

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

TRANSPORTABILITY

The WR720 can be berthed, towed or can be used with a drive on dock. The WR720 can easily fit in an ISO container for secure and cost effective international shipping, and can be made compatible for air transport.

MILITARY/COMMERCIAL GRADE SPONSON

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

Gemini WR720

TECHNICAL SPECIFICATIONS

DIMENSIONS -

Length overall	7.20m
Internal length	4.47m
Beam overall	2.55m
Internal beam	1.53m
Weight lightship – Estimate	1190kg
(Hull, Deck, Tube, and Dry Fuel Tanks)	
Recommended max pax	11
Max load	1465kg

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**	225
•	ISO max hp**	350
•	ISO max engine weight**	480kg
•	Max fuel capacity**	480L
•	Transom height single	30" - 765mm
•	Transom height twin	25" - 635mm

TUBES, HULL AND DECK -

•	Tube diameter	500 to 450mm
•	Tube total buoyant volume	2.79m³
•	Inflation pressure	0.25 BAR
•	Tube compartments	5
•	Hull deadrise	24°
•	Max loaded displacement mass	3865ka

STANDARD EQUIPMENT -

- Hypalon sponson (Military Grade 1670 DTEX)
- 2 x heavy duty shark fin rubbing strakes
- 5 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

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
- Extra fuel tanks
- Foam filled hull
- Towing bollard
- Deck track system
- T-top
- · Lifting eyes and lifting strops

A-FRAME OPTIONS -

Choice of A-frame configuration and material.

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

Upgrade to DTEX 1670

NAVIGATION & COMMUNICATION SYSTEM OPTIONS

Command and control systems

- VHF radio (fixed and handheld)
- · GPS chartplotter
- Magnetic compass
- Fusion entertainment system
- ROKK wireless phone charger
- LED stainless steel cup holders

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.

AIS

Radar

Intercom

• Depth sounder

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 perfaining to maximum passengers, payload and permissible engine power and other rules differ from country to country, it is a customer's own nce 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 cust 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

• 5 x inflation valves

• 3 x transom knees

• Engine motor well

• 2 x towing points

Non-slip deck





