

BC Service

Safety by experience

Oil & Gas Division



About us

BC Service is committed to Safety of Life at Sea for over 70 years' as LSA Service Provider and Manufacturer; besides its leader role in the LSA, BC Service has developed and further expanded its technical and engineering capabilities to provide solutions all around as needed.



We not only maintain, repair and inspects all LSA equipment; our BC Academy is an International Training Center for onshore and offshore personnel, focused on any equipment make and type.

Last but not least...

BC Service provides various refurbishment solutions to public areas, through our Hotel Division.

85 service engineers trained and certified

70+ years of experience

78% of our service engineers previously employed by LSA manufacturers

and...

over **2.000** inspections carried out annually

BC Service has more than 70 years of experience in LSA (Life Saving Appliances) inspections, repairs and general overhaul and it is authorized by most Administrations, Class Registries and Manufacturers to inspect and certify all the LSA installed onboard.



Corporate Values

Our key values are Quality and Client Satisfaction

Your problem is our problem, we work hard to satisfy your needs.

We are a dynamic and proactive reality propelled by the enthusiasm, talent, and experience of our people.

Globally present with our subsidiaries in the Americas, Europe, and Asia, we are active worldwide in all shipping sectors: cruise & ferries, commercial ships, oil & gas.

Why Us?

- 24/7 availability
- Reliability based on 70 years of experience
- Price guaranteed - what we quote is what we invoice
- Daily rates, no matter the working hours
- Turn key projects to keep costs under control
- Long term agreements
- Worldwide service



We provide global coverage and offer lumpsum fees.

With offices, workshops and warehouses in Genoa, Miami, Shanghai, Singapore, and Southampton and our exclusive service engineers based in many more shipping hubs.

Our services

- **Annual and five years inspections**
- **Equipment repairs and complete overhaul**
- **Lifeboat structural and fiberglass repair**
- **Lifeboat release and retrieval systems replacement**
- **Spare parts provision**
- **Cosmetic work**
- **Overload tests**
- **Boat engine maintenance**
- **Wirerope replacement**

These are just some of the services that BC Service can offer you.

In addition, our dedicated spare parts department can provide you with the same parts used by OEM manufacturers.

Multi-year programs, optimization of spares on board and at the warehouse, supply of exact references of the parts needed and other info on our dedicated website.

Spare Parts

We provide Genuine Parts*

*100% of the parts used by LSA manufacturers are produced by third parties.
BC Service provides the same parts as the LSA manufacturers

Davits and winches

Freewheels, brakes pads, brake discs, bearings, HPP filters, seals, gaskets, sheaves, bushings, wire ropes, shackles, clips, nitrogen bottles, manifolds

Hydraulic parts

Relief valves, reset valves, check valves, flexible hoses, fittings, over center valves, ball valves flow equalizer, pressure switches

Accommodation ladders, tender embarkation platforms

Ropes, hydraulic parts, cylinders, Gaskets, seals, valves, pipes, manometers, distributors, cylinders

Lifeboats

Hatches, canopies, HIU membranes, release cables, HIU cables, cams, paint, fiberglass kits, ID letters, FDP

Engines

Gaskets, seals, valves, pipes, manometers, distributors, cylinders

Detailed information in response to our customers' spare parts order.

We provide your buyer and crew with the exact references for the material or spare part that needs to be purchased for repair, overhaul, and normal maintenance.

BC Service also designed, certified and supplied a new type of personnel transfer basket, compliant with current regulations. Our baskets can be quickly dismantled, for an easier storage onboard, are completely made in stainless steel and fire-resistant wood; they are Rina certified and have cushion cable.

Management of your spares:

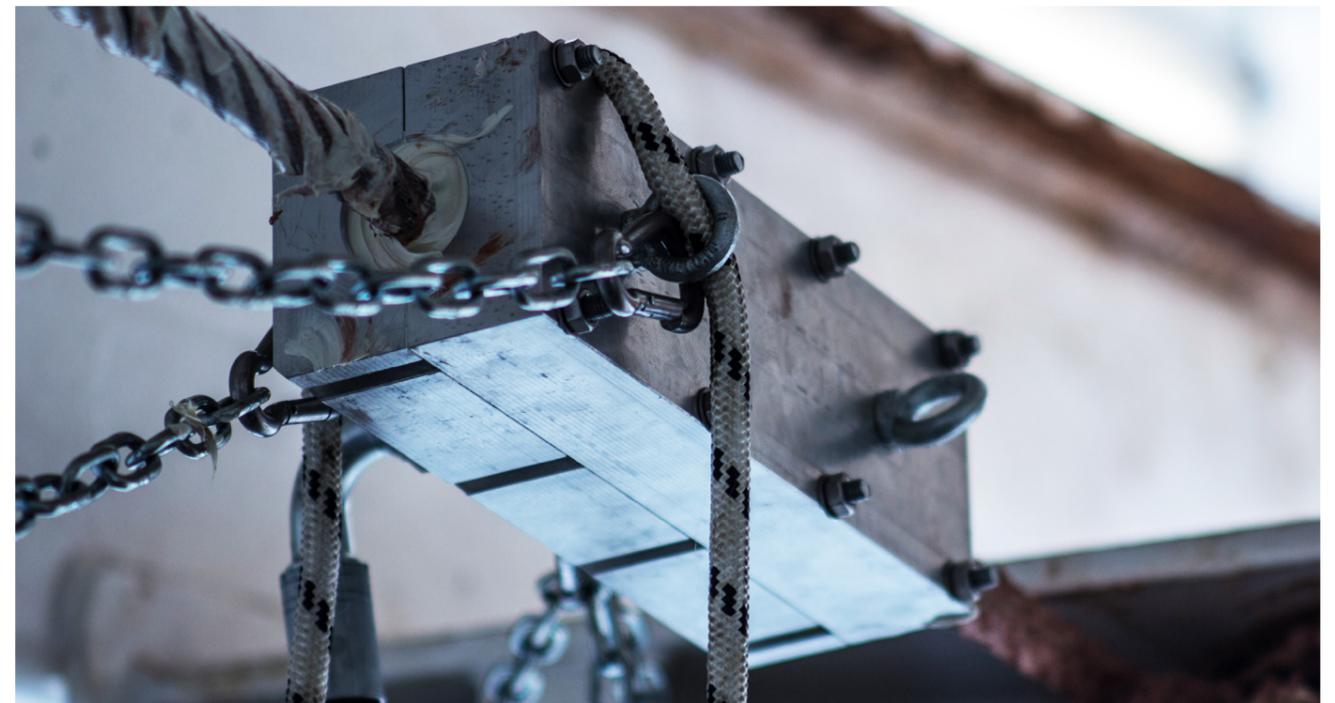
BC Service keeps a dedicated area in its facility with spare parts critical in terms of delivery/function that can be shared by several PLATFORMS, JACK Ups and RIGS minimum quantity for each part is defined with the client and stock is automatically replenished when needed.

Spare parts agreements:

- Multi-year programs
- Dedicated website
- Optimization of spares onboard and at the warehouse
- Discount over normal pricelist per volume of each single order and per annual aggregate

Our Products:

- **U-Hook**
- **U-ARH**
- **U-Grease**
- **Lifeboats**
- **Launching appliances**



Regulatory Framework

BC Service Inc. is authorized by the most Administrations and Class Registries to inspect, survey and certify all Life Saving Appliances installed onboard.

With recently approved resolution MSC.402(96), IMO circ.1206 Rev.1 and IMO circ.1277 principles will be made mandatory. Solas amendments to implement such resolution will be effective January 1st 2020.

All flag administrations will either approve service suppliers directly (as done already today by Italy, Panama, MCA, Cyprus etc.) Or will rely on approval granted by other administrations (as today Malta, HK, Denmark, Bahamas etc.).

Present and future services can be carried out by qualified service providers not necessarily approved by the manufacturers.

IMO 1206 rev.1 establishes that:

“All other inspections, servicing and repair should be conducted by the manufacturer’s representative or other person appropriately trained and certified for the work to be done in accordance with MSC.1/Circ.1277”

MSC.1/Circ.1277 establishes that:

“Administrations should ensure that the thorough examination, operational testing, repair, and overhaul of lifeboats, launching appliances and on-load release gear are carried out in accordance with SOLAS regulation III/20 by service providers authorized by them that are qualified in these operations for each make and type of equipment for which they provide the service”

INTERNATIONAL MARITIME ORGANIZATION
4 ALBERT EMBANKMENT
LONDON SE1 7SR
Telephone: 020 7735 7611
Fax: 020 7587 3210



E

Ref.: T4/3.01

MSC.1/Circ.1277
23 May 2008

INTERIM RECOMMENDATION ON CONDITIONS FOR AUTHORIZATION OF SERVICE PROVIDERS FOR LIFEBOATS, LAUNCHING APPLIANCES AND ON-LOAD RELEASE GEAR

1 The Maritime Safety Committee, at its eighty-fourth session (7 to 16 May 2008), approved the Interim Recommendation on conditions for authorization of service providers for lifeboats, launching appliances and on-load release gear, set out in the annex, following the recommendations made by the Sub-Committee on Ship Design and Equipment, at its fifty-first session.

2 Member Governments are invited to use the annexed Interim Recommendation when applying the relevant provisions of SOLAS regulation III/20 and the Guidelines for periodic servicing and maintenance of lifeboats, launching appliances and on-load release gear (MSC.1/Circ.1206), and to bring it to the attention of all parties concerned.

MSC 96/25/Add.1
Annex 1, page 1

ANNEX 1

RESOLUTION MSC.402(96) (adopted on 19 May 2016)

REQUIREMENTS FOR MAINTENANCE, THOROUGH EXAMINATION, OPERATIONAL TESTING, OVERHAUL AND REPAIR OF LIFEBOATS AND RESCUE BOATS, LAUNCHING APPLIANCES AND RELEASE GEAR

THE MARITIME SAFETY COMMITTEE,

RECALLING Article 28(b) of the Convention on the International Maritime Organization concerning the functions of the Committee,

RECALLING ALSO the Measures to prevent accidents with lifeboats (MSC.1/Circ.1206/Rev.1) and the Interim recommendation on conditions for authorization of service providers for lifeboats, launching appliances and on-load release gear (MSC.1/Circ.1277) approved by it,

RECOGNIZING the need to establish a uniform, safe and documented standard for maintenance, thorough examination, operational testing, overhaul and repair of lifeboats (including free-fall lifeboats) and rescue boats (including fast rescue boats), launching appliances and release gear,

NOTING that, by resolution MSC.404(96), it adopted amendments to regulations III/3 and III/20 of the International Convention for the Safety of Life at Sea, 1974 ("the Convention"), concerning maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear,

NOTING ALSO that the aforementioned regulation III/20 of the Convention provides that the maintenance, thorough examination, operational testing, overhaul and repair shall be carried out in accordance with the Requirements for maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear ("the Requirements"),

HAVING CONSIDERED, at its ninety-sixth session, the recommendation made by the Sub-Committee on Ship Systems and Equipment, at its third session,

1 ADOPTS the Requirements for maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear, the text of which is set out in the annex to the present resolution;

2 INVITES Contracting Governments to the Convention to note that the Requirements will take effect on 1 January 2020 upon entry into force of the associated amendments to regulations III/3 and III/20 of the Convention;

3 ALSO INVITES Contracting Governments to the Convention to take measures they consider appropriate to ensure that national manufacturers of equipment certified under chapter III of the Convention for installation and use on board ships undertake to ensure that equipment, instructions, specialized tools, spare parts, training and accessories, as required, are available to independent service providers in a timely and cost-effective manner;

[https://docs.imo.org/Final_Documents/English/MS/96-25-ADD.1_\(E\).docx](https://docs.imo.org/Final_Documents/English/MS/96-25-ADD.1_(E).docx)

MSC.1/Circ.1206/Rev.1
ANNEX 1
Page 2

Certification

10 Where these Guidelines call for certification of servicing personnel, such certification should be issued in accordance with an established system for training and authorization in accordance with MSC.1/Circ.1277.

Qualification levels

11 Weekly and monthly inspections, and routine maintenance as specified in the equipment maintenance manual(s), should be conducted under the direct supervision of a senior ship's officer in accordance with the maintenance manual(s).

12 All other inspections, servicing and repair should be conducted by the manufacturer's representative or other person appropriately trained and certified for the work to be done in accordance with MSC.1/Circ.1277.

Reports and records

13 All reports and checklists should be correctly filled out and signed by the person who carries out the inspection and maintenance work and should also be signed by the company's representative or the ship's master.

14 Records of inspections, servicing, repairs and maintenance should be updated and filed on board the ship.

15 When repairs, thorough examinations and annual servicing are completed, a statement confirming that the lifeboat arrangements remain fit for purpose should be promptly issued by the service provider who performed the work.

Offices in Genoa (Italy), Miami (Florida, USA), Southampton (UK), Singapore and Shanghai to reduce delivery time onboard

We are more cost effective than competitors.

Always targeting highest quality

- Periodic trainings for our Service Engineers to meet and exceed audits and evaluations by administrations.
- ISO 9001: 2008 and 14001: 2004.

Using only original parts:

- We do not subcontract work.
- Service engineers with OEM experience at Service Stations rates.

List of Certifications

BC Service is fully authorized by all the major Flag Authorities and Class Societies to work on any brand of LSA systems.

Flags, Class Registries, Manufacturers, ISO Certifications 9001: 2008 and 14001: 2004.

Our Service Engineers expertise:

- Certification OPITO training
- License DPI 3rd level
- Certification H2S training
- First Aid and Fire Fighting Course

With multi-year experience on different systems:

- Hyundai
- Tecniimpianti
- Schat Harding
- Fassmer
- Davit International
- Norsafe
- Viking
- Jiangyin Wolong F.R.P. Co.
- Jiangyin Neptune Marine Appliance Co
- Jiangyinshi Beihai LSA Co
- Bianchi & Cecchi
- Hatecke



Our Clients



service@bcserviceinc.com
sales@bcserviceinc.com
bcservicegroup.com

United States
13181 NW 43rd Avenue
Miami, FL
33054 United States

Italy
Via al Molo Giano
16128 Genova
(GE) Italy

Singapore
16 Stanley Street
Level 3
Singapore 068735

China
Room 4-110, 2nd floor
2351 of West of Changjiang Road
Baoshan District, Shanghai

