

# BC Service

Safety by experience

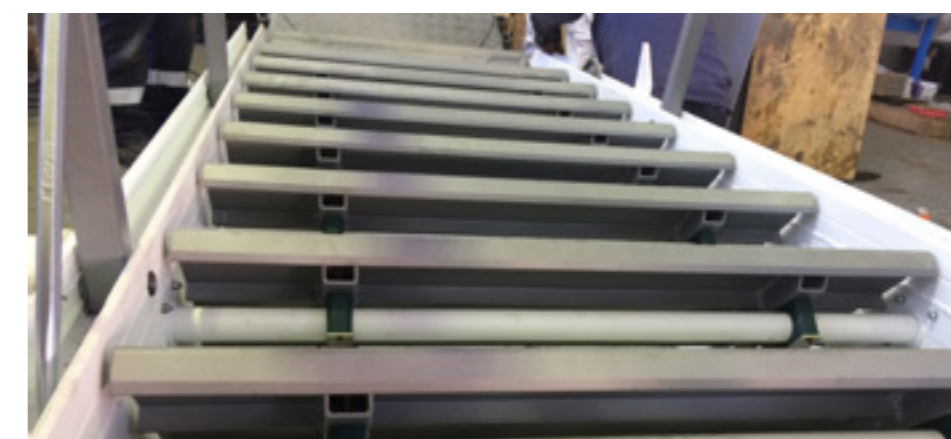
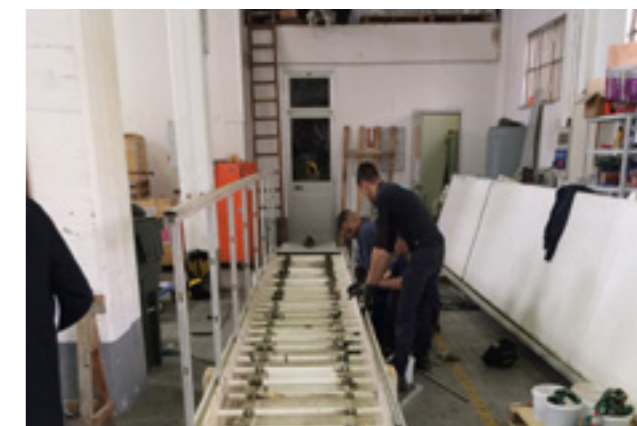
## *Technical Solutions*



### ACCOMMODATION LADDERS

**We conduct annual, 5 yearly inspections and load testing on accommodation ladders and gangways in accordance with SOLAS regulations.**

**We also perform complete overhauls including steel work repairs and fabrication, sand blasting and painting to restore and protect metal components.**



**Overhauls of the hydraulic and electrical systems, electrical motors, winches and sheaves. Valves are also replaced and calibrated as per original designs.**

## MOORING STATIONS

**We offer an extensive range of services including repairs, sales, modifications and overhauls of mooring stations hydraulic systems.**



**These activities include:**

- **Hydraulics: replacing cylinders, valves, flexible hoses, pipes and fittings**
- **Certified steel work repairs, fabrication and gaskets replacement**

## TENDER PLATFORMS

**We provide the following services on tender platforms:**

- **Hydraulics: replacing cylinders, valves, flexible hoses, pipes and fittings**
- **Certified steel work repairs, fabrication and gaskets replacement**
- **Fender replacement to minimize damage and impact from the boats**



## AWNINGS

**Our tensile structures are the results of careful design of details, followed by the choice of the best materials and the care in the execution of the assembly. This gives us high assurance and reliability.**



**Over the last years we have strengthened our presence in the cruise ships tensile structure design and erection field.**

## LOAD TESTS

- **Lifeboats & Release Gears**
- **Launching appliances (Davits & Winches)**
- **Accommodation Ladders**
- **Windows Washing Machines**
- **Lifting devices**
- **Anchor points**
- **Cargo Gears**
- **Gantry Cranes**
- **Platforms**

BC Service has various certified equipment which is used to perform the required load tests in the safest and most efficient possible way:

- **water bags of various size (up to 20T each)**
- **water bags of 375liters capacity certified with all accessories**
- **certified load cells of various sizes (up to 20T each)**
- **disposable weights**
- **chain blocks**
- **special devices, as might be needed case by case, are designed and manufactured**



### WINDOWS WASHING MACHINES OVERHAULS

- Landing and disassembly
- Sand blasting of structural components
- Replacement of vital components
- Structural repairs as might be needed
- Priming and final coating
- Electrical system refurbishment
- Reassembly and installation on board
- Overload tests
- Turnkey projects



## SHELL DOORS

- Supply and replacement of gaskets
- Repairs of hydraulic system
- Provision of hydraulic valves, fittings and pipes, as needed
- Structural repairs





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