

Safety Services

Your technical engineering partner for the full vessel lifecycle.

Built on three principles : Prevention, Protection, Performance

What we do

Marine Mechanics delivers navigation and communication services, safety systems, calibration IHM preparation and maintenance, testing and monitoring, machinery spares, and mechanical care under one roof. Every service is compliance-driven and lifecycle-focused, built around the disciplines of prevention, protection, and performance.

Marine Mechanics plans LSA and FFE care around your survey schedule, tracks every certificate due date before it lapses, and delivers care that goes beyond the last safety inspection. All services are delivered to Flag, Class, and maker requirements, with documentation built to withstand Port State scrutiny.

Compliance Watch – MSC.532 (107)

Is Your Foam Survey-Ready?

The IMO has banned PFOS in fire-fighting foam across fixed and portable systems (Res. MSC.532(107), MSC.1/-Circ.1694). Every vessel must now prove its foam is PFOS-free at its next survey. No exceptions. Marine Mechanics delivers certified lab testing, PFOS-free foam supply, and documented disposal support, wherever your fleet calls. One partner. Full compliance. No gaps.

Intelligent. Transparent. Flexible. Compliant.

AMC Contracts | Zonal Pricing | Personalised Support | Digital Service Portal



OEM Partners



Flag Approvals



Liberia



Panama



Bahamas

Class Approvals



Life-Saving Appliances

Marine Mechanics inspects, tests and services LSA on board to SOLAS, Flag and maker requirements, on a schedule aligned to your survey cycle, with spares and replacements supplied alongside.

Supply & Servicing



Lifeboats, rescue boats & davits

- New supply, commissioning, spares
- Annual and five-yearly inspection as per MSC.402(96)
- Lifeboat/Fast rescue boats, onload-Hooks systems, Davits- servicing and repairs



Life jackets, immersion suits & thermal protective aids

- New supply
- Pressure test kit & Spares supply
- Inspection and pressure testing



SCBA, EEBD & medical oxygen sets

- New supply
- Spares supply
- Inspection and hydrotesting



Breathing air compressors

- New/Refurbished supply
- Spares supply
- Inspection, and air quality testing



Gas-tight & chemical suits, fireman's outfits

- New Supply inspection, with accessories
- Pressure test kit & Spares Supply
- Inspection and pressure testing



All cylinders

- New supply
- Inspection and hydrotesting

All LSA spares and consumables

Fire-Fighting Equipment

Fire on board leaves no time for second chances. From portable extinguishers to fixed suppression systems, Marine Mechanics keeps your fire-fighting equipment inspected, serviced and certified — so every system is ready the moment it's called on.



Fixed CO₂ systems

- New supply, commissioning
- CO₂ Hose Supply
- Annual, two, five & ten -yearly inspection, bottle level checks, and hydrotesting



Fixed foam systems

- New supply, PFOS-compliant (fluorine-free) foam concentrate
- High- and low-expansion Annual & 5-yearly inspection
- Laboratory foam analysis



Fixed DCP systems

- New supply, commissioning, spares
- Annual, Five & Ten yearly inspection, agitation, and moisture content testing



Water mist, galley wet chemical, NOVEC / FM-200 systems

- New supply, commissioning, spares
- Annual and five-yearly inspection



Portable & non-portable extinguishers

- New supply
- Inspection, hydrotesting, and refill



Fire alarm & detection systems

- New supply, installation, and commissioning
- Spares supply
- Inspection and troubleshooting

All FFE spares and consumables