

**GCM**

**M & R  
CONTAINERS**

الخليج لصيانة الحاويات

**GULF CONTAINER MAINTENANCE**





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## Value Statement, Mission & Vision

Our aim of solutions will provide our customers with superior quality Container Inspection, Repair & PTI of Reefer's

### VALUE STATEMENT

Do things better than anyone else in our industry.

### OUR MISSION

When it comes to repairing and surveying shipping containers, we have a strong team who are dedicated & experienced. Gulf Container Services (GCM) Inspect, repair and modify containers quickly to a high standard with competitive costs.

## Our Quality Policy

GCM will constantly provide services that meet or exceed the requirements, expectations & satisfaction of our customers.

We immensely value our associates, customers and consider it an honor to be a part of the intermodal services scenario. GCM continues to provide services to clients as per the standards of the IICL, Cargo Worthy or Line Specific Standards.

Complying with regulatory requirements related to the quality aspects of service.

Improving the M&R cycle and reducing the cost.

Provide training to employees to improve their MNR skills and knowledge.

## What We Do

GCM offers fully equipped and professional team of highly skilled professionals that provide top quality marine container inspection, maintenance and repair services approved by all the shipping lines. All our operations carried out strictly as per their required criteria.

Our Fabricators/ Welders are specifically qualified to carry out repairs according to IICL, CIC, CW and UCIRC standards.



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GULF CONTAINER MAINTENANCE

## Container Surveying and Inspection

An inspection/survey should be performed in accordance with procedures and most importantly, inspectors should check for damage, wear and tear, non-conforming repairs etc. Most importantly, inspectors are to look out for the cleanliness of containers to ensure there is no contamination, residue, debris or infestation that can be harmful to human health or future cargos. Inspectors must also visually inspect the top, bottom and sides of the container. Container must not have exterior dents, bulges, holes, missing bungs or caps, rust or other signs that might indicate leakage or potential leakage of contents. Container expiration/replacement date must be present on the container. Our team of Inspectors is all highly experienced and IICL certified to carry out thorough inspections while ensuring that they are well versed at all times and adhering to all the shipping lines' standards and requirements.

## CSC plate inspections: PES and ACEP

### The International Convention for Safe Containers

To maintain a high-level safety of human life in the transport and handling of containers by providing acceptable test procedures and related strength requirements and to provide uniform international safety regulations, equally applicable to all modes of surface transport, thereby avoiding the proliferation of divergent national regulations.

Our inspection process includes testing, maintenance and the inspection itself in accordance with CSC regulations. It is mandatory for manufactured containers to get an approval plate. Regulations state that containers have to be inspected at intervals appropriate to operating conditions.

## Container Inspection and Repair Procedures

We follow the requirements of respective shipping lines and thoroughly inspect units upon receiving. In case of necessary container repair, the shipping line is informed about the extent of damage, photos and costs estimated within 24 hours. Once estimate is approved, we provide container maintenance and repair services in the repair workshop based on international standards and owners' guidance.



الخليج لصيانة الحاويات

GULF CONTAINER MAINTENANCE

## Dry Container Repairs

Our experienced technicians can carry out any necessary work, from the smallest patch or corner post to complete side, floor and roof.

All replacement parts meet or exceeds the original specifications. We use the latest hydraulic systems to straighten damaged panels, and our fully-equipped carpentry workshop can partially or completely replace flooring with treated wood.

Our workshops operate round the clock to avoid repair delays and we provide container inspections 24 hours a day, seven days a week.

All repair materials meet international industry standards; Corten Steel for body parts. Floor plywood treated to meet Australian T.C.T. requirements.

## Reefer Services

### PTI- Pre-Trip Inspection

PTI is an inspection conducted on an empty reefer container BEFORE RELEASE, to ensure the correct functioning of the cooling unit, temperature control and recording devices. PTI also includes checking the container for structural damage, and ensuring that the inside of the container is clean and ready in all respect to receive cargo.

During the PTI the container is tested on the technical functioning of, amongst others, the cooling system. Important aspects to test are the refrigerant, the blower and the fan.

We even check if there are noises also the power is carefully tested. A reefer container must always reach the right temperature to effectively cool the cargo. A visual inspection is also part of the PTI, as to check for damages on the reefer unit or genets (generator set). The inspection always happens when the reefer container is still empty. Our technicians are the best in the business and are qualified to handle all different types of containers.



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GULF CONTAINER MAINTENANCE

## General Reefer Machinery Works

Power Plug Replacement

Reefer Gas R134A & R404A Top Up

Brazing Pipe

Filter Drier Replacement

Power Cable Splicing & Replacement

Fan Motor Evaporator & Condenser Rewinding

Condenser Remove, Rectify and Refit

Pressurizing for leak test after repair

Recovering Reefer for Fitting Filter and Refrigerant Recharging.

## Reefer Structural Inspection & Repair

Along with Dry van, our Surveyors and Fabricators are trained to perform structural inspection and Repair as per international standards. Repairs like foaming of insulated panels can also be carried out by our skilled technicians

## Container Cleaning

If empty containers are released to shippers that are not clean, they may reject them and request for a new container. This not only costs carriers additional money, but also prolongs the entire shipment process.

Moreover, contaminants in containers can also cause cargo damage and if deemed a health hazard by local authorities may be barred from entry. Therefore, it's in the carrier's and shipper's best interest that the containers are well inspected and cleaned.

Cleaning a shipping container can be done in 5 steps starting with the container pre- inspection, followed by sweeping, dusting, washing and drying the empty container. We carry out all kinds of cleaning, such as water-wash, steam-clean, chemical- clean, manual- clean and special cleaning, on containers and other equipment.

## Our Clients

MEDLOG SAUDI ARABIA LIMITED COMPANY (MEDLOG)

MEDITERRANEAN SHIPPING COMPANY (MSC)