

**10 Year  
Tank Service**



# **LIQUIP VICTORIA SELF BUNDED TANK 10 YEAR COMPLIANCE TESTING**

*Solution Focused ~ Service Driven*



## 10 YEAR TEST AND SERVICE

A Self Bunded fuel tank 10-year service is a mandatory safety and compliance inspection performed when a fuel tank reaches 10 years from its date of manufacture.

It is required to ensure the tank is still safe to store and transport fuel, continues to meet regulatory standards, and complies with Australian and International standards.

Every Liquip Victoria Self-Bunded Fuel Tank is built to meet the strict Australian Standards **AS1940:2017, Storage and handling of flammable and combustible liquids**, which is the minimum safety requirements for storing, transferring, and handling flammable and combustible liquids.

### A Liquip Victoria 10 Year Test and Service ensures

#### Regulatory Compliance

As compliance and safety standards continue to evolve, you can be confident your installation meets all current requirements and is safe for operation with clear documentation for your records.

#### Optimised Capability

Whether it's a minor enhancement or a complete transformation, our in-house specialists design, fabricate and test customised solutions that maximise the performance of your existing asset.

#### Long Term Investment

By repurposing existing equipment, project costs can be significantly reduced compared to purchasing new assets without compromising on safety, compliance or operational performance.

#### Environmental Responsibility

Extending the life of existing assets minimises waste and reduces the environmental impact associated with disposal and new manufacturing, supporting more sustainable project outcomes.

#### Sustainability Through Reuse

Making the most of existing assets helps limit landfill and lowers the demand for new manufacturing, resulting in a more environmentally responsible outcome.



# 10 Year Tank Service

## What is involved in a 10 Year Tank Test & Service?

Liquip Victoria's 10 Year Tank Test & Service is comprised of five main parts. Each part is integral to the safety and functionality of the tank.

### Internal & External Inspection

- ▶ Full internal visual inspection
- ▶ External structural inspection
- ▶ Corrosion assessment
- ▶ Verification of wall thickness (ultrasonic thickness testing)

### Pressure & Integrity Testing

- ▶ Hydrostatic or pneumatic pressure tests
- ▶ Leak testing
- ▶ Verification of fittings, welds, and joints

### Fuel System Component Checks

- ▶ Pumps, valves, gauges, vents and hoses
- ▶ Overfill protection systems
- ▶ Spill containment and bund integrity

### Compliance & Certification

- ▶ Ensure compliance with:
  - ▶ AS1940 (Storing and handling flammable liquids)
  - ▶ AS1692 (Steel tanks for flammable and combustible liquids)
  - ▶ International ISO container regs (for transport-rated tanks)
- ▶ Issuing a new 10 year certification depending on the regulations

### Repairs & Refurbishment (If needed)

- ▶ Recoating or repainting
- ▶ Replacement of damaged components
- ▶ Weld repairs
- ▶ Upgrades to meet current standards

### EXTERNAL CLEAN

- ▶ High Pressure wash
- ▶ Treated with rust converter
- ▶ Re-Painted Surface

### External Tank Before



### External Tank After



## Liquip Victoria's 10 Year Tank Compliance Plates



## WHY CHOOSE LIQUIP VICTORIA

As a trusted manufacturer and supplier of bulk fuel storage solutions, Liquip Victoria brings over 50 years of experience in petrochemical storage, dispensing, and handling. This depth of expertise means we understand every aspect of tank testing, servicing, and compliance.

Supported by our state-of-the-art facility and highly skilled team, every tank is serviced by experienced specialists to ensure exceptional outcomes. Each unit leaves our facility fully compliant with Australian Standard AS1940:2017 and in complete operational condition—safe, reliable, and ready for optimal performance on site.

During the testing and servicing process, we can also complete any required upgrades, including the installation of new Fuel Management Systems, Tank Gauging, and Pumping Systems.

Liquip Victoria's 10-Year Tank Test & Service Program has been engineered in-house to meet strict regulatory requirements. All work is overseen by qualified engineers and carried out by skilled tradespeople, ensuring the highest standards of quality and compliance.

We use only OEM components or premium-quality parts for all servicing and repairs, ensuring long-term reliability, maximum performance, and hassle-free bulk fluid storage.

### INTERNAL CLEAN

- ▶ Removed Dirt & Rust
- ▶ Internally Cleaned
- ▶ Internally Oiled

### Internal Tank Before



### Internal Tank After



**Liquip Victoria's 10 Year Tank Test & Service complies with AS1940:2017**