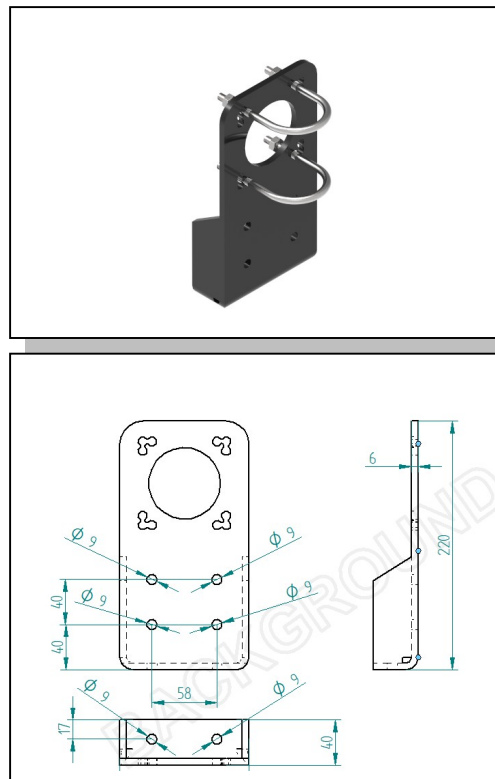


10903768 – FFFV Chassis Bracket

The Landon Kingsway Free Fall Fire Valve Chassis Mounting Bracket is designed to provide a secure and robust mounting solution for Free Fall Fire Valves installed on diesel generator sets, fuel systems and engine enclosures. Manufactured from heavy-duty mild steel and finished with a durable black powder-coated coating, the bracket is specifically engineered to withstand the demanding environments typically encountered within generator enclosures and external plant installations. The bracket allows Free Fall Fire Valves ranging from ½" to 1" BSP sizes to be mounted directly onto a generator chassis, skid frame, support structure or equipment baseplate. Integrated retaining saddles securely support the valve body, reducing stress on associated pipework and ensuring reliable operation during both normal service and emergency shutdown conditions. The versatile design permits either bolted or welded installation, allowing easy integration into both new-build generator packages and retrofit applications. The compact footprint minimises space requirements while maintaining unrestricted access to the valve reset mechanism, fusible link assembly and associated maintenance points. Designed for long-term reliability, the mounting bracket provides a stable platform that helps maintain correct valve alignment and operation throughout the service life of the fuel safety system.

Features & Benefits

- Suitable for ½" to 1" Free Fall Fire Valves.
- Designed specifically for generator set and engine fuel safety applications.
- Heavy-duty mild steel construction.
- Durable black powder-coated finish for corrosion resistance.
- Bolt-on or weld-on installation options.
- Compact design suitable for confined generator enclosure spaces.
- Maintains valve alignment and reduces pipework stress.
- Suitable for indoor and outdoor installations.
- Ideal for OEM generator manufacturers, packagers and retrofit projects.



Technical Specification – Chassis Mounting Bracket

Parameter	Specification
Material	Mild Steel
Finish	Black Powder Coated
Valve Compatibility	½" to 1" Free Fall Fire Valves
Installation Method	Bolt-On or Weld-On
Base Plate Thickness	6mm
Mounting Location	Generator Chassis, Skid Frame or Structural Steelwork
Application	Diesel Engine Fuel Shut-Off Systems
Environmental Suitability	Indoor / Outdoor Use

Typical Applications

- Standby Generator Sets
- Prime Power Generator Installations
- CHP Engine Packages
- Fuel Transfer Systems
- Day Tank Installations
- Generator Acoustic Enclosures
- Industrial Engine Fuel Systems
- Data Centre Backup Power Systems