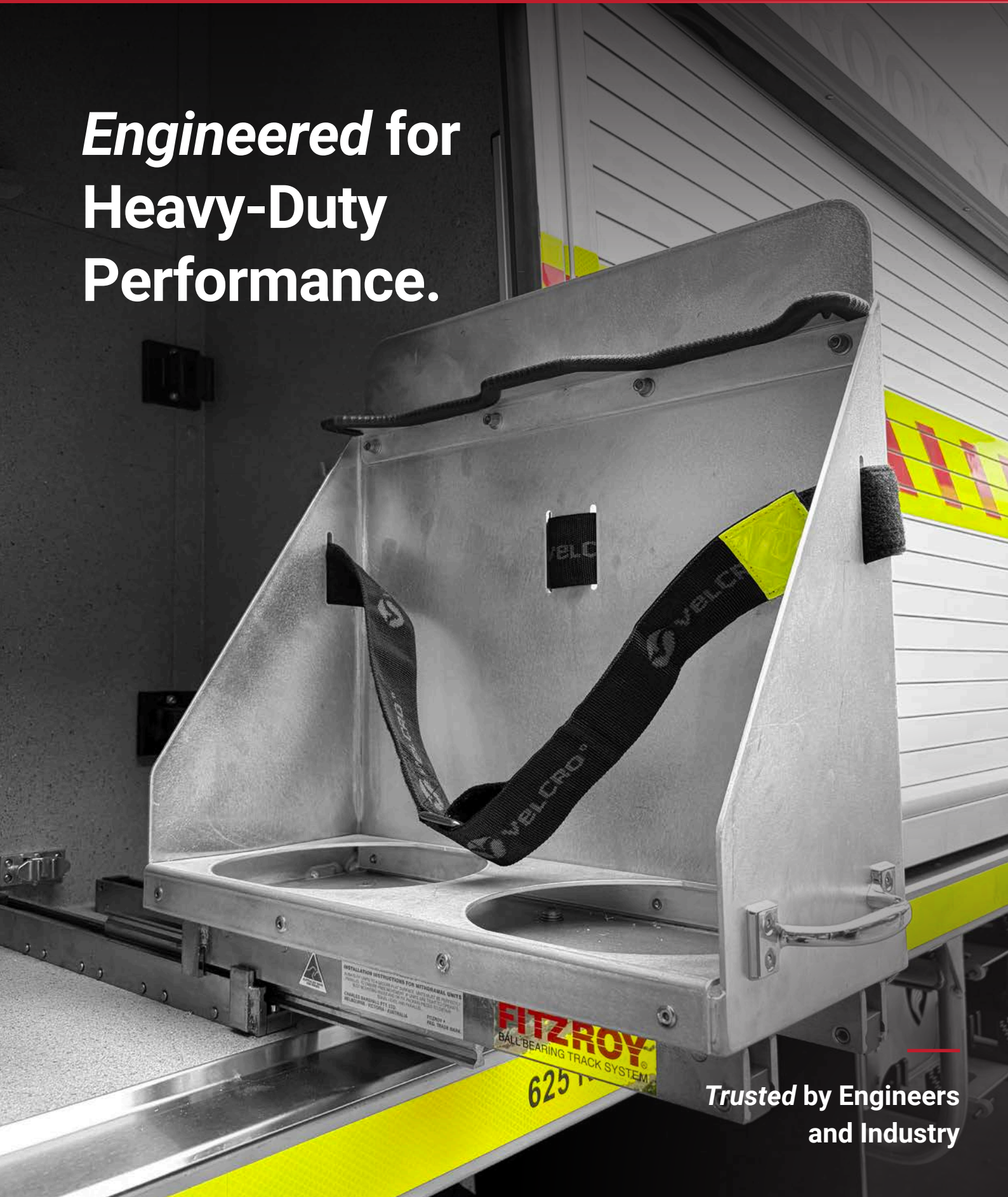


*Engineered for
Heavy-Duty
Performance.*



*Trusted by Engineers
and Industry*

Who we are.

FITZROY® SLIDE SYSTEMS

Built on 140+ Years of Engineering Heritage

Fitzroy® Tracks continues the proud legacy of Australian engineering and craftsmanship established by Charles Marshall Pty Ltd in Melbourne in 1880.

The Fitzroy® Slide System evolved from the original Fitzroy® Ball Bearing Track System introduced in 1932. Its continuous ball-bearing design distributes load evenly along the track, enabling smooth manual operation and long service life under heavy loads.

First introduced to industrial applications via the rail sector in the early 1980s for light rail battery access, Fitzroy® Slide Systems were later developed in collaboration with NSW Fire Brigades (now Fire & Rescue NSW) for emergency services. They have since become a trusted engineered solution across both rollingstock and emergency services, enabling fast, reliable manual access to heavy, mission-critical equipment in high-pressure environments.

Many Fitzroy® Slide System installations remain in operation decades after installation, reflecting the enduring quality and engineering integrity behind the Fitzroy® Tracks name.

Today, Fitzroy® Tracks delivers a range of solutions, including:

- Fitzroy® Slide Systems for heavy-duty industrial, emergency service, rollingstock, mining and defence applications.
- Precision-engineered ball-bearing sliding track solutions tailored for each project.
- Integrated metal fabrication and engineering capabilities supporting project requirements, including:
 - CNC Plasma
 - Laser Cutting
 - MIG / TIG Welding
 - Folding & Rolling
 - Assembly
 - Custom Fabrication
 - Design & Engineering

Proudly Australian Made and Owned®, Fitzroy® Tracks combines engineering expertise with generations of manufacturing craftsmanship to deliver reliable continuous ball-bearing sliding systems for critical environments where performance matters.

Fitzroy® Slide System is a recipient of the Australian Design Award – the independent symbol of outstanding Australian product design endorsed by Standards Australia.



Built for demanding Industrial Environments.

FITZROY® SLIDE SYSTEMS

Engineered for demanding industrial environments where reliability, safety and long term performance matter.

Fitzroy® Slide Systems are custom manufactured in Australia to deliver smooth manual operation under heavy loads, a low maintenance design and dependable performance across mining, emergency services, defence, rail and industrial applications.

BALL-BEARING SYSTEM

- Even load distribution
- Smooth manual operation
- Reduced wear, longer service life

HEAVY-DUTY PERFORMANCE

- 40–1000 kg capacity per pair
- Designed for demanding industrial applications
- Reliable under continuous use

CUSTOM ENGINEERED

- Designed around each application
- Storage, access and maintenance optimised
- Standard bottom mount installation

OPERATOR SAFETY

- Reduces manual effort
- Minimises strain and fatigue
- Safer equipment access

RELIABILITY

- Trusted across mining, emergency services, defence and rail
- Low maintenance design
- Built for harsh operating environments

AUSTRALIAN MADE

- Manufactured locally
- Responsive support
- Direct access to engineering team

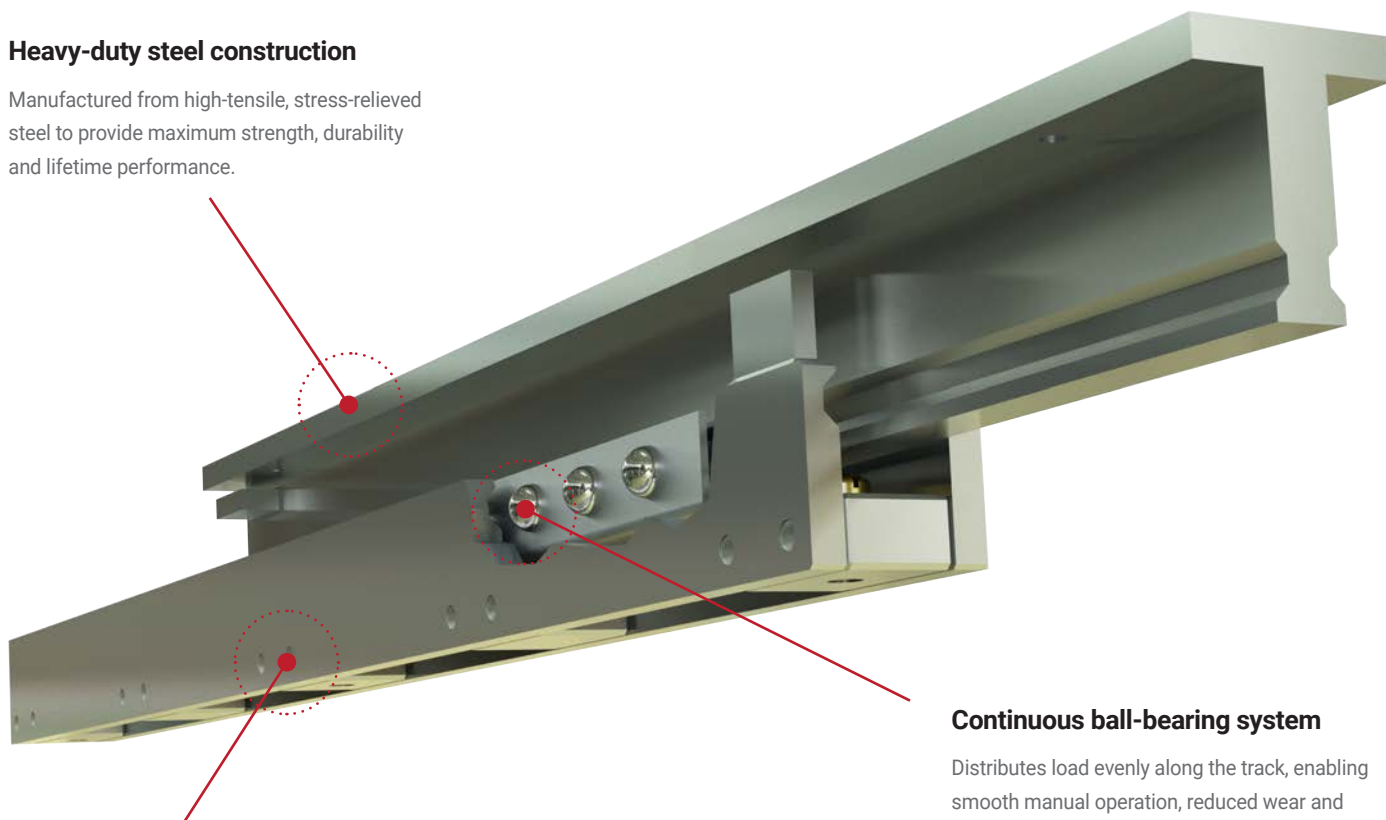
Engineered. Manufactured. Trusted.

The Fitzroy® Advantage

FITZROY® SLIDE SYSTEMS

Heavy-duty steel construction

Manufactured from high-tensile, stress-relieved steel to provide maximum strength, durability and lifetime performance.



Bottom-mounted design

Continuous ball-bearing system

Distributes load evenly along the track, enabling smooth manual operation, reduced wear and extended service life under heavy loads.

INDEPENDENTLY TESTED

Structurally and mechanically tested by the University of Melbourne's Solid Mechanics Laboratory, including successful G-force validation for a critical rail application.

BUILT TO LAST

Backed by a manufacturing warranty* for the lifetime of the original vehicle or appliance in which it is installed.

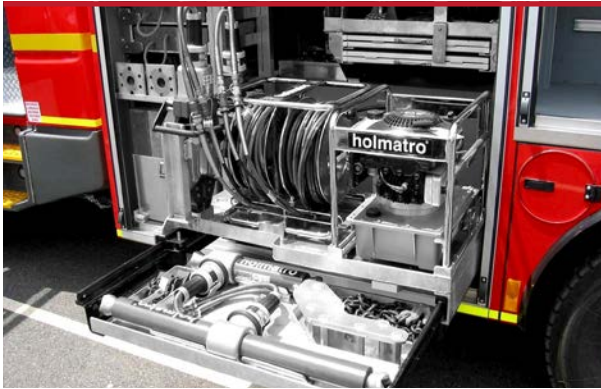
*Warranty covers manufacturing defects. Full terms available on request.

WHY CHOOSE FITZROY® SLIDE SYSTEMS

- Responsive lead times
- Experienced engineering support
- Proven performance
- Custom-engineered solutions
- Supported by technical documentation and rigorous independent testing

Sectors we serve.

FITZROY® SLIDE SYSTEMS



EMERGENCY SERVICES

Fitzroy® Slide Systems provide safe, reliable access and controlled deployment of critical equipment in emergency service environments, supporting fast response and operational efficiency.

Typical application:

- **Fire and rescue vehicles:** hose trays, road rescue equipment, breathing apparatus, generators, fire extinguishers, fridges, sliding steps and platforms.



RAIL AND ROLLINGSTOCK

Fitzroy® Slide Systems deliver safe, precise access and secure handling of critical components across rail and rollingstock applications, supporting maintenance efficiency and operational reliability.

Typical applications include:

- **Freight and passenger rollingstock:** batteries, brake modules, slide-out stairs
- **Light rail and trams:** batteries, driver seats.



INFRASTRUCTURE AND PUBLIC WORKS

Fitzroy® Slide Systems enable safe, reliable access and organised storage of tools and equipment across infrastructure and public works applications, supporting efficient service and maintenance operations.

Typical applications include:

- **Municipal and council service vehicles:** toolboxes, drawers and equipment slides
- **State and utility fleet vehicles (e.g. transport and road authorities):** slide-out racks, platforms and equipment storage systems.

Sectors we serve.

FITZROY® SLIDE SYSTEMS



DEFENCE AND MINING

Fitzroy® Slide Systems are engineered for demanding environments, enabling secure storage and controlled deployment of heavy equipment while supporting safety, maintenance and operational readiness.

Typical applications include:

- **Military and defence:** maintenance docking stations, heavy generators, mobile command vehicles, fire appliance equipment, recovery vehicles, communications systems and mission-critical equipment.
- **Mining:** equipment maintenance and access systems, emergency appliance storage including rescue equipment and breathing apparatus, heavy generators, battery systems and heavy-duty slide-out platforms.

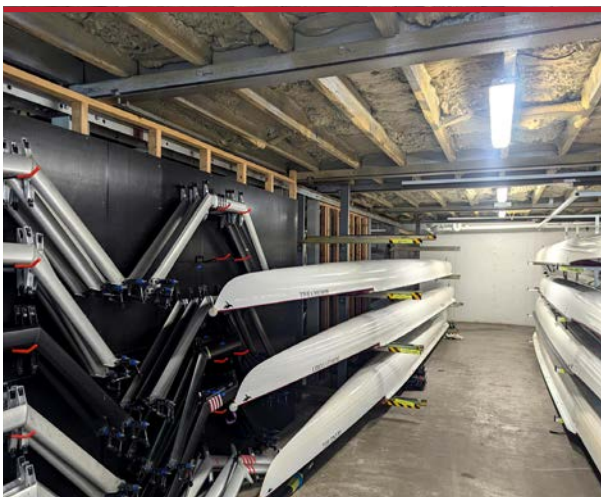


SPECIALIST VEHICLE BUILDERS/INTEGRATORS

Fitzroy® Slide Systems support vehicle builders and integrators with custom sliding solutions, enabling seamless integration of equipment into specialised vehicle builds.

Typical application:

- **Body builders and national fleet suppliers:** custom equipment slides and vehicle-specific integrations.



ROWING AND SPORTING FACILITIES

Fitzroy® Slide Systems Boat Rack Tracks are engineered to support the safe, efficient storage and handling of rowing shells in high-use environments such as schools, clubs and training facilities.

Built on proven ball-bearing track technology, they enable smooth, controlled movement while minimising risk to valuable equipment. Designed for integration into installed rack systems, they provide a reliable solution for optimising space and improving access.

Typical application:

- **Rowing clubs, schools and boat sheds:** integrated into rack systems to enable smooth sliding access to eights, fours, pairs and sculls.



“At Frontline Fire & Rescue, equipment reliability is critical. Fitzroy® Slides have proven to be a robust and dependable solution across our vehicle builds. Their systems handle heavy loads and repeated use with ease, and the customisable options allow us to tailor each setup to specific operational requirements.”

Frontline Fire & Rescue



FRONTLINE
FIRE & RESCUE



**Trusted by Engineers
and Industry**

FITZROY®
BALL BEARING SLIDING TRACK SYSTEM

FITZROY® SLIDE SYSTEMS

3 Ramage Street, Bayswater VIC 3153
(03) 9429 9044
www.fitzroytracks.com.au
info@fitzroytracks.com.au



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