



**CHROME GUARD**

**Protecting Lives & Reducing Risk Every Day**  
For Mining, Quarrying & Earthmoving Globally

**TRACKGUARD  
SHARD  
PROJECTILE  
PROTECTION  
SYSTEM**

[chromeguard.com.au](http://chromeguard.com.au)



# Safety is No Accident! Injuries Cost Much More.

**In the maintenance area, safety isn't just a priority, it's the foundation of your operations.**

When tracked machines are moved during a maintenance "shutdown," the risk of high-velocity shards flying out from the tracks is a constant threat to your personnel.

**Chromeguard™ Track Shard Guards** are a certified ballistic-rated protection system designed to provide peace of mind. By creating a high-strength barrier between moving tracks and your maintenance team, we ensure that safety stays the highest priority.



**This is an excavator track after ejecting a high-velocity projectile shard whilst the machine was in motion - with potentially deadly consequences!**

## DID YOU KNOW?

Many "struck-by" injuries occur while workers are standing over 10 metres away. Without a physical barrier like TrackGuard, the "line of fire" for metal shards and rock fragments can extend up to 50 metres from the impact point.



# Ballistic Protection. Saving Lives.

**Quick & Easy Installation.** The TrackGuard system is engineered for maximum personnel protection and minimal effort integration into your maintenance routines.

## Key Benefits:

- **Ballistic-Rated Performance:** Built to Threat Level 111A, NIJ Standard 0101.03, and STANAG 2920 to ensure no fragments can penetrate.
- **Magnetic Attachment:** Uses heavy-duty over-centre magnets for easy, simple setup and removal - no mechanical fixtures or modifications required.
- **Universal Compatibility:** Suits any make or size of tracked machine, from small dozers to the largest excavators.
- **Rugged Portability:** System is contained in a robust, weatherproof steel case equipped with certified lifting lugs and fork pockets for easy transport.
- **24/7 Support:** Backed by our global dedication to service, delivery, and technical assistance.
- **Proven & Trusted :** The only certified TrackGuard system in the world.

# Trusted By Safety & Maintenance Teams Worldwide.

**Supported Machines:** Compatible with all major OEMs, including Caterpillar, Hitachi, Komatsu, Liebherr and XCMG.



"This kit was trialed by the Shut team and proved highly effective and suitable. It enhances safety during tramming by minimising metal shard risks and supports improved protection measures across our MEM operations."

— Maintenance Superintendent, Tier 1 Mining Contractor

## Ballistic Protection

**A ballistic-rated barrier is the only thing standing between a high-velocity shard and your team.**

Engineered to stop lethal projectiles during machine movement, TrackGuard provides a critical safety zone in high-pressure shut environments where personnel risk is at its peak.

## Personnel Safety

**Because every life is irreplaceable, zero-harm is our only standard.**

By eliminating the trajectory of flying shards, use the TrackGuard system to prevent life-altering injuries and catastrophic medical evacuations, ensuring your most valuable assets - your people - return home safely after every shift.

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