

40 Years. Zero Replacements.



That's not a typo — it's lubrication mastery.
Discover how the right strategy extended
open gear life four times longer than
expected.

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 **Castrol**
Authorised Distributor of Castrol

THE CHALLENGE



P&H Rope Shovel operating in harsh, dusty conditions.

Ring gears are typically replaced every 10 years.

Downtime = cost.

Replacement = disruption.

Clever thinking.

Powerful results.

THE SOLUTION



Identify. Agree. Deliver.

Together with the mine team, we committed to a long-game lubrication strategy.

- ✓ Product: Castrol Molub-Alloy OG 936 SF NG
- ✓ Goal: Maximum gear life, minimal maintenance, lower total cost

Why Castrol Molub-Alloy OG 936 SF NG?

- ✓ High-performance from Day 1
- ✓ Reduced wear in dusty environments
- ✓ Proven to deliver on uptime and lifespan

Consistent application, zero compromises.

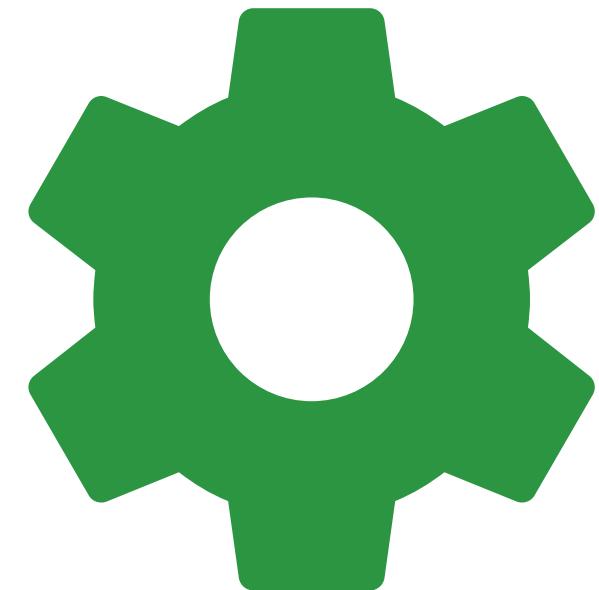
40 Years Later

Ring gear never replaced

Negligible wear

No downtime

ZAR 5 Million in replacement costs avoided



The Takeaway

Lubrication is strategy, not just maintenance.

The right product + proactive approach = long-term savings and peak availability. That's what we call **performance redefined**.

LET'S TALK PERFORMANCE. REACH OUT TODAY.

That's the LPR Group Difference.

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