



KEECH
A tradition of innovation

PARTNERSHIPS CASE STUDY COASTAL ENGINEERING & BELTING



Keech Australia has been designing and manufacturing high integrity steel castings for leading companies around the world for over 85 years.

Keech produces a complete range of ground engaging tools for mining, earthmoving and construction equipment, and high integrity steel castings for use in agriculture, rail and defence industries. Its ground engaging tools (GET), tillage implements, rolling stock components and custom castings are manufactured to international quality standards to withstand the world's toughest conditions.

To support a growing range of products for its domestic and global customers, Keech has supplemented its sales and support offices on the Australian mainland with first-class suppliers and distributors in key locations, including Tasmania.

Strategic distribution partnerships

CEB was selected as Keech's Tasmanian distributor to service the state's significant mining and industrial sector, as well as CEB's many customers across Australia. The partnership has enabled Keech to supply and support its comprehensive range of replacement GET including Wearpact™ lip assemblies, adaptors, tooth points, blades, quick change, wing shrouds, heel blocks, side cutters, ripper shanks and boots, cutting edges and grouser bars.

CEB is a specialist firm with highly skilled professionals in general engineering and metal fabrication. Being strategically located in the heart of Tasmania's mining region, the company has built an international reputation in the mining sector, and now services equipment and builds buckets for mining companies in Tasmania and across the key mining areas in Australia and PNG.

About CEB - Coastal Engineering & Belting

Coastal Engineering & Belting is a diversified global manufacturing company that brings technology and engineering together to provide innovative solutions to customers in the industrial market.

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More miners introduced to Keech Wearpact™

The appointment of Coastal Engineering & Belting (CEB) as its exclusive Tasmanian distributor has been a clear win for mining customers using Keech's proven Wearpact™ bucket lip assemblies.

Wearpact™ is a patented ground engaging tool designed for both underground and open pit conditions and has a 19 year history of reliability on mine sites around the world. The system attaches to the lip and base of buckets in any configuration and size, and is uniquely designed to reduce edge wear and enable fast and efficient replacement.



Working in Partnership

CEB plays a very important role promoting and fitting Keech GET components including Keech Wearpact™ lip assemblies to new and refurbished buckets for customers across Australia and around the globe, including BHP Olympic Dam in South Australia, Fosterville Gold Mine in Victoria, Cadia Gold Mine in New South Wales, and Porgera Joint Venture in Papua New Guinea.

In 2018/19 CEB built 16 underground buckets and refurbished others, all fitted with Keech's Wearpact™ lip assemblies.

Fosterville Gold Mine in Victoria is second on the world rankings of lowest cost gold producers. It engaged CEB to replace a competitor lip base with a new Keech Wearpact™ 10° lip base on its CAT R2900 bucket with great results.

CEB also builds trays fitted with various Keech GET components for added wear protection, including 26 MT65 truck trays for Epiroc Australia and three MT65 underground truck trays for BHP Olympic Dam.



Key Features of Wearpact™

- Constructed from superior Keech KS steel.
- 70% proven wearaway.
- Designed for underground and open pit mines and suitable for any material.
- Available in a range of sizes.
- Easy changeout of individual edge segments.
- Bucket coverage where it is most needed.
- Patented fastening system for secure attachment.

Key Benefits of Wearpact™

- Increased bucket availability with low maintenance turnaround time.
- Sharper edge for better penetration through consistent wear across the edge.
- Low profile for easier emptying.
- Save money with longer bucket service life.
- Save time with high machine availability and increased reliability.
- Higher productivity with better protection, longer wear, more production.



To learn more about the Keech – CEB partnership or to specify Wearpact™ on your next refurbished or new bucket or tray from CEB, contact:

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