



SCRAP METAL PROCESSING INDUSTRY

PRECISION CRAFTSMANSHIP SINCE 1952

ZANOGEN Industrial Knives & Blades manufactures industrial knives, blades and Pressbrake Tooling for the Steel, Timber, Paper, Plastic and Recycling industries. We also offer sharpening, reconditioning and grinding services.

WHAT GIVES A ZANOGEN BLADE THE LEADING EDGE:

Zanogen Industrial Knives & Blades is a supplier to large and small scrap metal processors.

The quality of our steel and the ability to temper blades to customer requirements gives our blades excellent wear quality. We understand the importance of down time to the scrap industry as well as the vast range of materials, often with contaminants, that need to be processed - this makes the quality of blades and their ability to perform paramount to this industry.

We use specialised steel for our scrap blades, we call it Double Zanogen Super Shock (DZSS). DZSS is our most recently developed steel and is made only for Zanogen Industrial Knives & Blades. The positive feedback from our customers regarding the blade performance has been most encouraging.

All stages of the manufacturing process take place within our factory. Having our own heat treatment facility allows us to ensure continuous control and management of quality for all our products. Heat treatment, tempering and quenching is used to give the steel strength so that it will be suitable for the application it is intended for.



Scrap Shear Blade



Scrap Cropper Blade



Scrap Shear Blade



Scrap Cropper Blade

For more comprehensive information and product offerings, please view our website at www.zanogen.co.za

OUR SCRAP METAL PROCESSING PRODUCT RANGE CONSISTS OF:

Bailer Press Blades, Scrap Shear Blades, Scrap Cropper Blades, etc.



ZANOGEN

Zanogen Industrial Knives & Blades have a reputation in the industry for manufacturing quality products.

We are able to manufacture any tool to specifications from customer's drawings or samples. Zanogen Industrial Knives & Blades has a library of technical drawings combined with over 60 years of knowledge that has allowed us to supply the world with quality machine knives. We also have manufacturer specifications on file, which ensures that your machine knives are made to OEM standards.

ENGINEERING SERVICES:

- We can grind to tolerances of 5 to 15 microns depending on material and product.
- We can grind to a maximum length of 7m.
- We have 7 milling machines. We can mill to a maximum length of 3.8 m.
- We can heat treat lengths of up to 5.5m.
- We can manufacture Pressbrake Tooling up to 4.4m.
- We offer a collection and delivery service to customers within the Gauteng and Cape Town area. Please contact Internal Sales for more information.

CONTACT DETAILS:

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VISION, KNOWLEDGE, RESPONSIBILITY