



Tooling Refurbishment



www.exactaform.com
www.exactaform.co.uk

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Why Refurbish?

One of our objectives for the future is to uphold our great reputation for service. We aim to achieve this by focusing on customer convenience. Refurbishing tools is just one way we like to make your life easier; delivering your tools in record time accompanied with great cost savings.

We will refurbish your tools in large or small quantities using our market leading flexible manufacturing processes to help achieve enhanced delivery. Your tools will be returned to you in an as-new state. Exactaform can refurbish any manufacturer's tool, not just our own, maintaining complete precision and quality until the tool is back in your machine.

If your tool needs a re-braze, re-tip or a re-sharpen, our experienced operators and high tech equipment are guaranteed to produce great results every time.

More Reasons to Refurb

Using Exactaform's refurb program you can rest assured that your savings are not coming with a compromise. Furthermore you will also be able to lower the stock levels you hold, based on the reduced delivery available. At Exactaform we ask when you need the tools and we do our best to accommodate urgent requests. For more information please see the 'Specials and Rapid Response' literature.

As a final added bonus, the advantages of refurbishment tooling go beyond the immediate cost savings and fantastic delivery; we can modify your tooling for optimised performance and ultimately improve your productivity.

Has your tool reached the end of its life? Not necessarily. Let us take a look and we will have the solution for you.



Keep Eco-Friendly with our Eco-Tool Programme

We understand that these days the pressure is on for everyone to look after the environment, and we agree. At Exactaform we take this commitment very seriously and with our green incentive “**Refurb or Recycle**” program, we are helping you to reduce your carbon footprint.

By sending your tools to Exactaform for refurbishment, it helps the environment by reducing waste. If it is possible to refurbish your tooling, we will. This ultimately reduces the amount of raw materials and energy consumption per tool, yet your results are not compromised.

As part of the Refurb or Recycle program we can also remove your scrap tools. This is eco-friendly and helps save you money and time. Your cost savings can be returned in a number of ways; we can remove the value of the scrap from the cost of a replacement tool or, if possible, you can accept certain concessions on the tool and we can refurbish the tool back to life!



A refurbished tool offers cost savings and improved delivery without compromising on quality.

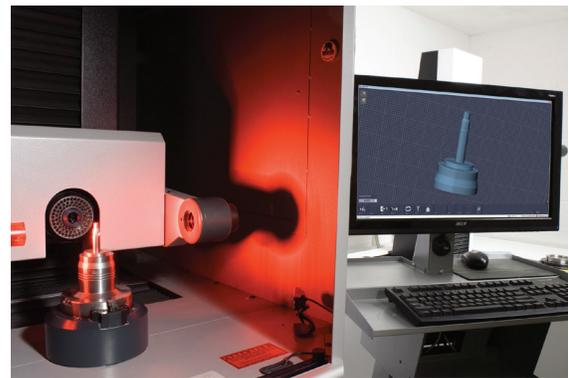
Carbide Refurbishment Process

Step drills, reamers, form tools, core drills and milling cutters

After implementing a 5 year rolling capital investment plan, Exactaform's portfolio is complimented by the use of cutting edge machinery. Our highly skilled and experienced engineers will ensure all of your cutters are refurbished to the highest standards. For site visits please contact an Exactaform representative.



Quantified assessment of the cutter damage enables us to determine the most suitable course of action.



All tools can be reverse engineered by highly trained staff and state-of-the-art machinery.



Experienced CNC programmers use cutting edge technology to ensure the tool is made to exact specification, time and time again.



Accuracy and consistency are important and to give you that final piece of mind, a full inspection report can be provided for all tools.

optimize

For more information, consult an Exactaform representative in order to optimise the best course of action for your tool.

PCD Refurbishment Process

PCD Tools

PCD has many advantages, including a very high hardness and resistance to abrasive materials. However, all tools have an effective life span. Fortunately, by applying our vast experience with PCD and CBN cutting tools, Exactaform's PCD refurb program uses the most economical methodology to refurb your tooling back to new standard.

Used, worn or damaged



Through a carefully controlled and proven process of PCD rework we will analyze the wear to decide the optimum course of action to refurbish your tool.

Re-tipping



Re-tipping a PCD tool will eliminate all forms of wear, including large chips. The cutting edge is brand new; the tool is unrecognizable as a used tool.

Re-brazing



If the design of the tool permits, and the wear is acceptable, then it may be possible to further reduce costs by re-using the same PCD tip, through a re-braze and re-machine process.

Refurbished cutting edge



Regrinding is the most cost effective refurbishment process of all. When tools are removed before major edge wear or chipping occurs, regrinding is an option.

Refurbishment Capabilities

Combining years of engineering expertise with cutting edge technologies, there are few limitations to Exactaform's refurbishment facility. Think of it as your one stop shop for all of your tooling solutions.





**Ask about our carbide to PCD service,
where carbide tools are retrofitted
with a superior PCD cutting edge**

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