We make recycling of worn-out rock tools a good deal for your business - and to the environment. By working together we can reduce the environmental impact caused by production, and minimize the need of having to use our earth’s limited resources of tungsten – a key component in solid carbide.

**How We Recover Our Solid Carbide Tools**

1. **Containers**
   - We deliver containers at your premises for recycling of worn-out carbide tools.

2. **Collected**
   - You collect your worn-out tools at a frequency that suits your business.
   - We pay market prices for the carbide.

3. **Recycled**
   - Your worn-out rock tools are transported to and carefully recycled at our ISO 14001/OHSAS 18001 certified plants.
   - We practice a zinc process for recycling of tungsten. This means that recycling is done in a way that is as kind to the environment as possible, thereby minimizing the use of energy and chemical waste.

4. **Manufactured**
   - We make new tools using the recycled carbide.

5. **Redelivered**
   - You get the newly manufactured tools delivered to your facilities.

6. **Re-usage**
   - You use your new tools until they are worn-out and put them in the recycle container.
   - The circle is completed – and the recycling process restarts.

**GREAT ENVIRONMENT PROFITS**

Production figures speak for themselves. By using recycled carbide to produce new tools compared to using material extracted from ore, these environmental benefits can be achieved:

- **70% Less Energy Consumption**
- **40% Less Carbon Dioxide Emissions**

**The Tough, Scarce Tungsten**

Tungsten is an extremely hard, heat-resistant and dense metallic element. These extreme properties make it a key component for us - and many other industries around the world. This element is also a rare element in scarce supply. China accounts for approximately 83% of global tungsten concentrate production and 62% of global tungsten reserves. This geographical concentration makes global supply levels vulnerable.

**Taking Care of Carbide – From Everyone**

We have the ability to collect and recycle carbide bits, inserts and ground engaging tools from all manufacturers. By working together, we can reduce the environmental impact caused by production, and minimize the need of having to use our earth’s limited resources of tungsten – a key component in solid carbide. This is kinder to the environment and helps to preserve our limited resources.