Industrial Carpet Recycling

GET Carbide is King

Shredders in recycling industry streams work endless hours to shred carpet and carpet scraps. The carpet and the debris in the fibers cause extreme wear conditions and dull the cutting points on standard Crown Cutters, limiting production, increasing downtime, and reducing productive life.

Good Earth Tools utilizes smart engineering, high-performance materials, and USA manufacturing to extend the life of parts that experience wear. Our experience in the mining, sand processing, recycling, and power generation industries over the past 50 years has made us experts in wearproofing. We have proven results, engineering and building wear-protection for products such as dirty air fans, pulper shoes, crown cutters, feeder wall liners, breaker bars, and hammers. Good Earth Tools Tungsten Carbide Crown Cutters extend runtime, resulting in less maintenance repairs and higher output.

GET Crown Cutters at Carpet Recycling Facility

“GET Tungsten Carbide Crown Cutters save time and money”
Case Study:

One carpet recycler was experiencing premature wear and lost production with reduced throughput on their crown cutters, getting approximately three weeks of run time out of each crown point on the cutter. Good Earth Tools engineers built and tested a wear-resistant Tungsten Carbide solution. After six months of continuous production, the facility has gone through 10 production points on the standard crown cutters. The Good Earth Tools crown cutters, meanwhile, maintain a sharp cutting edge and have not needed to be turned even once.

That’s an improvement of 1,000% and climbing!

Features & Benefits:

F: Solid Tungsten Carbide crowns for many industry streams
B: Cutter points last exponentially longer, resulting in fewer replacements, reduced maintenance, less downtime, and a better quality product.

F: Multiple sizes and configurations to fit a variety of OEM rotors
B: Single source vendor for multiple parts that face wear issues

F: GET has more than 50 years of experience in providing solutions for abrasion problems.
B: Working with GET gives you a partner in the fight against abrasion.