



Case Study: Cutting & Grinding Wheel Scrap

Conigliaro Industries was asked by a manufacturer of all types of cutting and grinding wheels to help them recycle their off-spec wheels and manufacturing scrap.

The goal? To recycle as much of the waste generated by their manufacturing operations as possible.

The wheels are made from a wide range of aggregates, fibers and adhesives. Conigliaro Industries developed and executed a plan to collect, transport and process over 250 tons of scrap material per year at our Framingham, MA facility.

Upon arrival, the material is shred and/or impact crushed and turned into usable recycled aggregates. The newly produced aggregates are then used to manufacture recycled-content concrete precast products such as retaining wall blocks, solar ballast blocks, jersey barriers and many other concrete items.



*Cutting and Grinding
Wheels into the Shredder!*

Conigliaro Industries helps organizations reach their sustainability goals by attacking the last 10-20% of the waste stream.

Unlike traditional recyclers that focus on straightforward waste streams like corrugated cardboard and metal, we specialize in recycling difficult wastes. If you have a unique material that comprises a measurable portion of your waste stream give us a call. We'll implement a customer-specific collection, transportation, processing and recycling program for your unique waste.

**A focus on difficult and
unique waste streams –
now handling 150
different materials**

**We are not consultants –
we use our expertise to
set up long-lasting
recycling programs that
work!**

**Currently serving large
manufacturers across
the country**

**Our in-house dismantling
shop tackles items
requiring manual or
mechanical separation
before recycling**

**We've successfully
recycled unique wastes
since 1990!**



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