

# Rebuilding of Ceramic Rolls

For Welding Professionals



## A unique solution to rebuild worn ceramic rolls

Welding Alloys makes the impossible possible; we're dispelling the myth that it is not possible to rebuild ceramic rolls with our latest ground-breaking solution. Thanks to a culture of continuous development and innovation, Welding Alloys has developed a method to rebuild ceramic rolls using a specially designed welding process that does not require gouging of the ceramics.

Don't let worn ceramic rolls sit dormant in your boneyard, send them to Welding Alloys to rebuild them and give a second life to these critical components.



## Features

- Unique solution exclusively available from Welding Alloys
- Developed by technical experts and research and development teams
- Advanced welding consumables and procedures
- Proven results

## Benefits

- Reduced total cost of ownership
- Increased service life of the rolls
- Improved performance of the rolls
- Reduced downtime
- Reduced stock of new parts
- Less total waste

## Why choose this solution?

- Equivalent or better wear performance than that of the original roll
- Technical understanding and knowledge of rebuilding ceramic rolls
- Reduced environmental impact
- Over 50 years of experience
- Continuous solution development



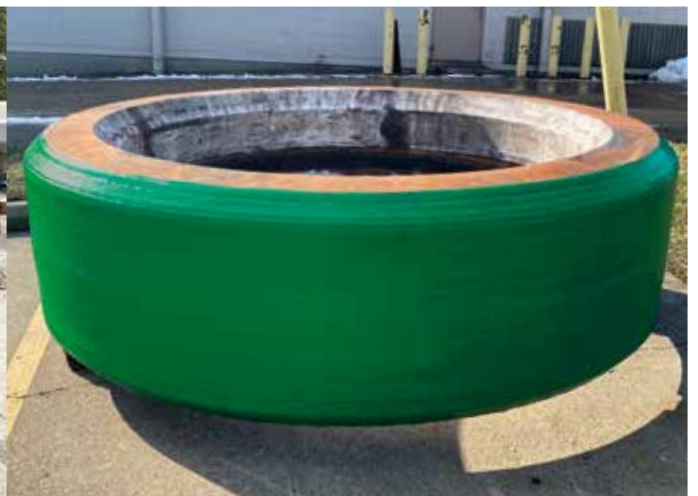
## Improved Performance

A customer experienced a service life of 5 months of their new ceramic rolls. After the rolls were rebuilt by Welding Alloys, they increased the service life of the rolls to six months.

With recent enhancements to our solution, we expect to increase the service life of these rolls to 9 months.



Before



After

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