## Looks are critical

## AN EFFECTIVE WAY TO REMOVE TOOL MARKS & IMPERFECTIONS ON CAST COMPONENTS

A large metal finishing company specializing in anodizing and chemical finishing received a large automotive suspension component contract. They were to anodize two different large cast aluminum components at 800 parts per week. The parts were to have a clear cast appearance. The problem was during one of the machining steps the process left tooling clamp marks on the casting. Another concern was that these components were highly visible on the finished car so the finish had to be flawless. After contacting BCM the parts were evaluated and some testing of the parts was done.

The solution that BCM provided was the cast aluminum suspension components were to be abrasive blasted using one of our more aggressive blast medias. The results were a very uniform & consistent cast appearing finish ready for the anodizing process. The real benefit was the **BLENDING** of the tooling clamp marks making them invisible on the highly seen component.





Removing tool imperfections, blending and preparation are just three examples of how BCM Media Blasting can help. By using different blast finishing techniques we can produce various decorative matte & satin finishes. We have the ability to apply texture to metals, plastics and wood products. It all starts with a free evaluation and test blasting of your parts or product. Then through focused production planning we come up with a finishing plan involving regular or scheduled pick up & delivery of the components for finishing.



## MEDIA BLASTING POWDER COATING & MORE

For more Information about production finishing on cast components or how to set up a test blast. Please contact me directly or visit us on the Web!

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