

## PROJECT PROFILE



We were contracted by Arriscraft International to build a brick tumbler for their Fort Valley, Georgia, USA facility. Provided with shop drawings by Arriscraft we fabricated this piece of equipment to very tight tolerances. The unit consisted of mild steel, AR400 wear plate, and case hardened tool steel. The majority of the steel was profile cut plate of varying thicknesses. After fabrication various components were machined and heat treated to stand up to the abuse inflicted by the tumbling brick. The inside of the drum was lined with replaceable wear plate segments for durability as well. We built the base, motor mounts, bearing mounts, and guards for the unit. Pre-assembly and disassembly was performed on our shop floor to ensure Arriscraft a flawless field fit.

This robust unit is designed and fabricated to transform newly cast brick into worn and weathered looking pavers for retaining walls, driveways, sidewalks etc.

**CUSTOMER**  
Arriscraft International

**PROJECT**  
Brick Tumbler

**LOCATION**  
Fort Valley, Georgia, USA



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