



# 6 WAYS

We Make Welding and Cutting  
More Profitable for our Clients!



**Bug-O Systems**

Operator Controlled Mechanization

412-331-1776

[www.bugo.com](http://www.bugo.com)

Bug-O Systems is committed to empowering our customers by providing operator controlled mechanized solutions for their welding, cutting and custom applications.





# The *Advantages* of Automating Your WELDING & CUTTING

## 1 *Increases Productivity*

Replaces the operator's hand to control the process

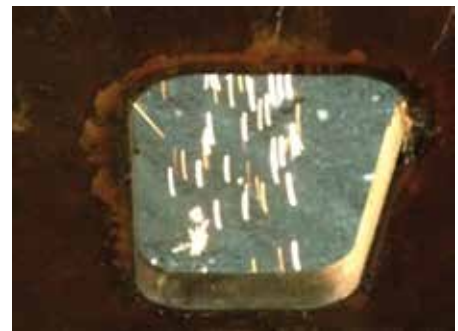


## 2 *Improves Quality*

Controlling precise speed and path improves quality, deposition and appearance



Hand Cut

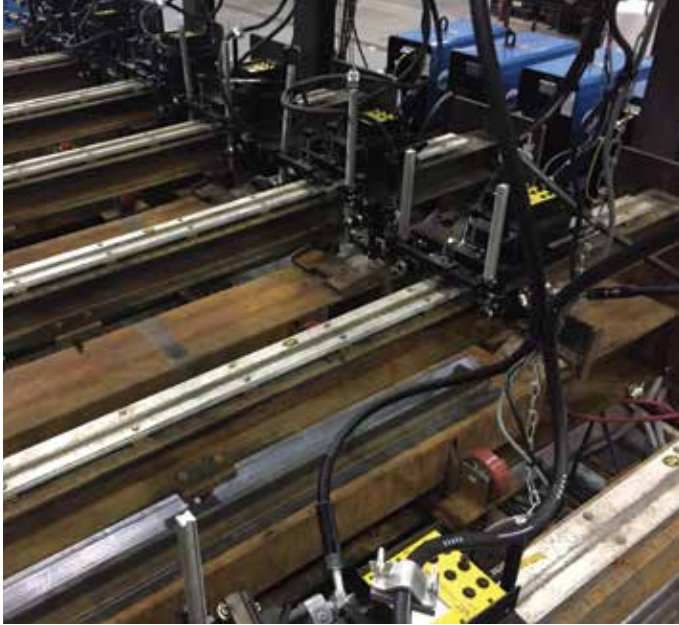


Machine Cut



### **3 Reduces Distortion**

Provides uniform heat input while providing the exact amount of weld in the correct location



### **4 Improves Worker's Environment**

Keeps the worker further from the arc and reduces operator fatigue







## 6 Adapts to Job Specifications (Specific Applications)

Adaptable, flexible modular construction allows for many different configurations



## 5 Reduces Material Handling

Lightweight, portable machines that can go to the application and be used in all positions

