

Easy Arm® Easily Adapts to Automotive Assembly Process

Features and Benefits:

- Fast, effortless lifting and moving has led to increased productivity
- Float mode to align and position fixtures
- Grip and pitch tooling to load dunnage racks



Background

A large muffler manufacturer had concerns about worker safety and fatigue during the assembly process of their exhaust assemblies.

The Problem

The welding area of assembly required workers to lift the large exhaust assemblies multiple times between welding cells. Not only was this process a safety concern, but it caused fatigue and a slowdown in production.



The company decided on several Easy Arms with slide handle controls and custom gripper end tooling. The new setup allows a single operator to move the exhaust assemblies all around the welding area effortlessly and quickly.





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View Full Story and Video at: https://www.gorbel.com/solutions-center/ergonomic-lifting/muffler-manufacturer-adapts-easy-arm-to-automotive-assembly-process