



## 300% Increase in Productivity With Help of Easy Arm®...

### Features and Benefits

The tooling on the end of the G-Force® handle allows them to pick and flip the parts as needed to make the final assembly.

With the addition of the Easy Arm® they were able to put together those 20 units in 1 shift, resulting in a 300% increase in productivity.

**Industry Group:** EASE

***"Now the guys get done at the end of the day and not only did they get everything done, but they're not exhausted from all the physical labor and wear and tear on the body."***



Oerlikon Fairfield is a leading provider of engineered gear and drive products for original equipment manufacturers throughout the world.

In one of the work cells, 50-80 lb. Torque Hubs® are assembled by picking up and moving the parts to an assembly table, then picking and flipping the part to place for a complete Torque Hub® assembly.

### Problems:

- Heavy parts were being handled manually
- Workers were exhausted from lifting and flipping the heavy parts manually
- Productivity was suffering
- Ergonomic concerns

This customer chose an Easy Arm® Intelligent Lifting Device for this work cell.

The company ran three shifts which could produce 20 units a day. With the addition of the Easy Arm® they were able to put together those 20 units in 1 shift, resulting in a 300% increase in productivity.

**GORBEL**  
A C L A S S A B O V E

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