

## **Easy Arm Helps Manufacturer improve Cycle Times**

## **Features and Benefits**

With the addition of the Easy Arm, the customer was able to eliminate an operator, improve their cycle times, and decrease their rate of injuries in that work cell.

**Industry Group:** EASE



A manufacturer of log splitters is in need of a better way to handle hydraulic cylinders. The cylinders weight up to 70 lbs. They are manually lifted off a pallet, turned 180 degrees and set on conveyor. The cylinders are packed tightly on the pallet so that only the upper surface of them could be accessed.

## **Problems:**

- The process of lifting the cylinders from pallet to conveyor takes two people
- Using two people takes one away from other tasks
- Back injuries have been an issue

The customer had considering using a chain hoist with slings to improve the process. But after seeing a demo of an Easy Arm handling similar cylinders the decision was easy. They purchased a 165 lb. Easy Arm unit with custom magnetic tooling.

With the new unit in place, the customer was able to eliminate an operator, improve their cycle times, and decrease their rate of injuries in that work cell.

