#### PROMOTING SAFETY IN THE WORKPLACE

# **MANUFACTURING SAFETY INNOVATIONS**



Use your camera to scan the QR code to access the video.



Air Lockout Video

## INNOVATION DESCRIPTION

#### THE PROBLEM:

Air Lockout - In years past, workers have forgotten to lockout the air which is the only lockout involved in this area and would go straight up the ladder to a platform above. This resulted in a violation.

#### THE SOLUTION:

One of our Millwrights created a device which now blocks off a section of the ladder preventing employees from accessing the platform. When the air is turned off and locked off, the cylinder retracts which in turn removes the *Lockout Required* sign from the ladder allowing the employee to access the platform. The cylinder has been set to a very low pressure to ensure there are no pinch point hazards. If the sign hits your hand, it comes to a full stop.

#### **HOW THIS INNOVATION APPLIES TO ME:**

In many forest products manufacturing operations there are various areas in the mill that require lockout with air. Using this device will help to prevent lockout violations.

### THIS INNOVATION WAS DEVELOPED BY

This manufacturing safety innovation was developed by a West Kelowna Gorman Bros Millwright, Steve Guderyan. Thanks for sharing this safety innovation Steve Guderyan and Garett Brisbourne, Safety Coordinator with Gorman Group.





BCFSC would like to share manufacturing safety innovations to promote safety in the workplace. To submit your safety innovation email Bill Laturnus at blaturnus@bcforestsafe.org