

Plastic Pipe and Tubing Cutter

Potential Injuries & Hazards

<input checked="" type="checkbox"/>	Pinch points
<input checked="" type="checkbox"/>	Cuts
<input checked="" type="checkbox"/>	Lacerations
<input type="checkbox"/>	Eye injury
<input type="checkbox"/>	Respiratory hazards
<input checked="" type="checkbox"/>	Amputation
<input type="checkbox"/>	Slip, trip or falls
<input type="checkbox"/>	Explosion
<input type="checkbox"/>	Electric shock
<input type="checkbox"/>	Fire
<input type="checkbox"/>	Other:



Note: This task may expose workers to musculoskeletal injury (MSI) risks. Signs and symptoms include pain, burning, numbness, tingling, swelling, stiffness, and/or loss of movement or strength in a body part. Report these to your supervisor immediately.

This task may only be performed by trained and authorized personnel.

Personal Protective Equipment (PPE) required

										
Safety Glasses	CSA Safety Boots	Hearing Protection	Face Shield	CSA Respirator	Cut Resistant Gloves	Nitrile Gloves	Fire Resistant Gloves	Electrical Gloves	Hard Hat / Bump Cap	Fall Protection
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspect your PPE before use. Report any damage to your supervisor immediately. Take care of your PPE: clean, maintain and store it properly.

Education and Training Prerequisites eg. Instructions or other SOP's

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1. Inspect the tool. Ensure the Machine screw is tightly in and the blade is sharp. If there are any defects inform your supervisor.

2. Release the Safety Latch on the bottom of the Cutter.



3. Mark where you want the cut to be made, then seat the pipe in the lower part of the cutter.



4. Squeeze the hand-grip trigger to cut the pipe. Use your other hand to hold the pipe steady as it's cut.



5. Lock the Safety Latch and place your tool in its designated location.



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REPLACING YOUR BLADE

**Blade is reversible so both ends of the blade can be used before being replaced with the new blade.*

1. With a Phillips screw driver, remove the machine screw.



2. Grasp the blade on the non sharp edge and pull out.



3. Place the new blade in, with the sharp edge facing inward . Line up the hole on the blade to the screw hole. Then place the machine screw back in.



4. Firmly tighten the machine screw.



Report to your Supervisor any condition of the operation or tool you consider unsafe.

Reference Material:

Doc#10197 - Tool/Equipment Use and Inspection

Doc#10107 - Safety Policy

Doc#10541 - Workplace Safety and Health

Doc#10210 - Personal Protective Equipment (PPE)

Rev#

Reason for change:

Revised by:

Date:

Re Training
Required



Standard Operating Procedure

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Created by: R. Giancola

Approved by: A. Kawalec

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00	New SOP	Initial Release	August 9, 2017	N/A