



Autocut Daily Maintenance

Daily maintenance tasks on a Stuga Autocut machine

 Difficulty **Very easy**

 Duration **1 hour(s)**

Contents

Introduction

Step 1 - Press Estop

Step 2 - Open Doors

Step 3 - Open Eject Access Hatch

Step 4 - Blow Down Infeed

Step 5 - Blow Down Saw Cutting Area

Step 6 - Blow Down Eject Table Area

Step 7 - Blow Down Outfeed Table

Step 8 - Shake the Extractor Cloth Bags

Step 9 - Empty Polythene extractor bags

Comments

Introduction

This checklist should be carried out at the end of every day

Step 1 - Press Estop

Once the machine has stopped production, press an emergency stop button to ensure the machine is safe to work on

Step 2 - Open Doors

https://stuga.dokit.app/wiki/Autocut_Open_Guard_Doors

Step 3 - Open Eject Access Hatch


Open the saw access hatch, this is the hatch below the eject table area - there is 4 x M6 bolts to take out.

Step 4 - Blow Down Infeed

Give the infeed area a good blow down - including the chain and pusher arm

Step 5 - Blow Down Saw Cutting Area

Give the saw cutting area a good blow down - making sure you remove the swarf and offcut buildup at the base

 ...Remember to check for small triangular offcuts behind the backfence

Step 6 - Blow Down Eject Table Area

Give the eject table area a good blow down, allowing the swarf buildup to fall through the access hatch

Step 7 - Blow Down Outfeed Table

Give the outfeed table area a good blow down

Step 8 - Shake the Extractor Cloth Bags

The cloth filter bags will easily clog with fine particles of cutting swarf. These are easily dislodged by shaking the bags

Step 9 - Empty Polythene extractor bags

Empty the lower polythene extraction bags if required
