


# Saw machining centre alignment and level check points

Key points for alignment check

 Difficulty **Hard**

 Duration **1 hour(s)**

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Comments

## Introduction

Bullet pointed checks to determine correct alignment of key components within Sawing unit

### Step 1 - Clean surfaces

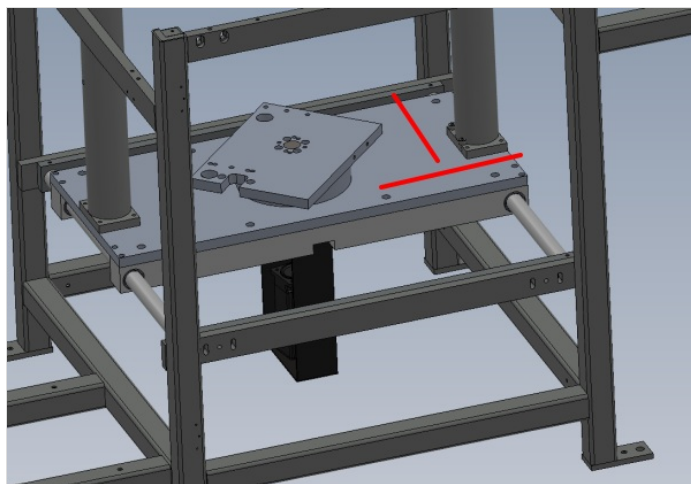
Ensure all faces being checked are clean and free from dust and swarf .

Accuracy of level reading is vital in this operation



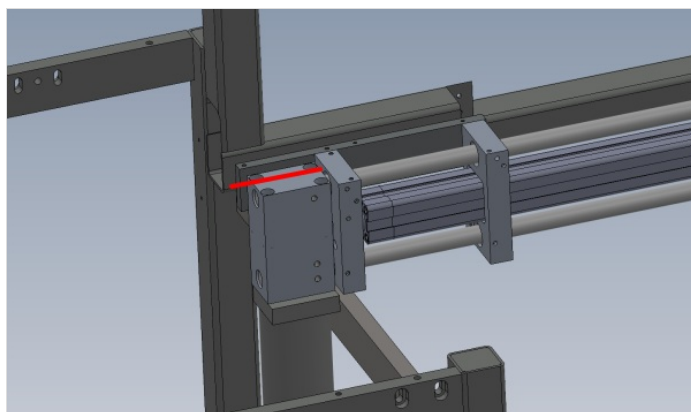
## Step 2 - Turntable level

check level in the 2 indicated areas



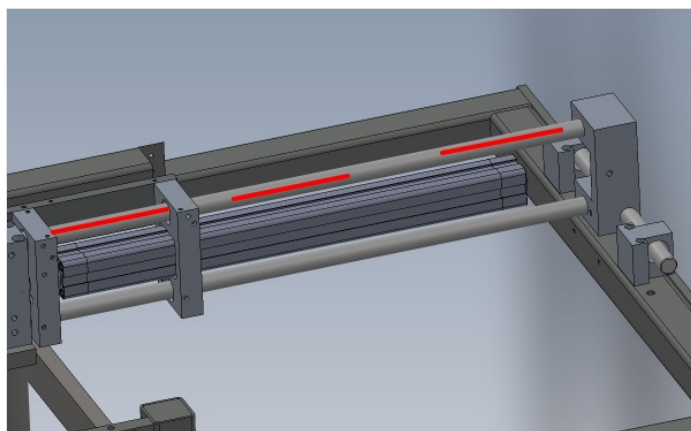
## Step 3 - Cylinder base level

check level in the indicated area



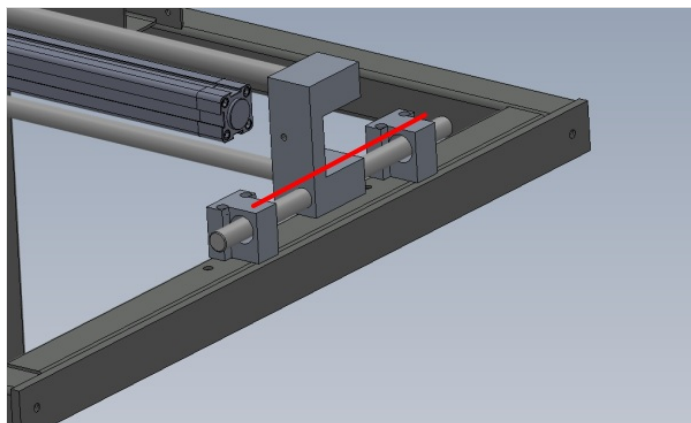
## Step 4 - Eject shaft level

check level in the indicated areas



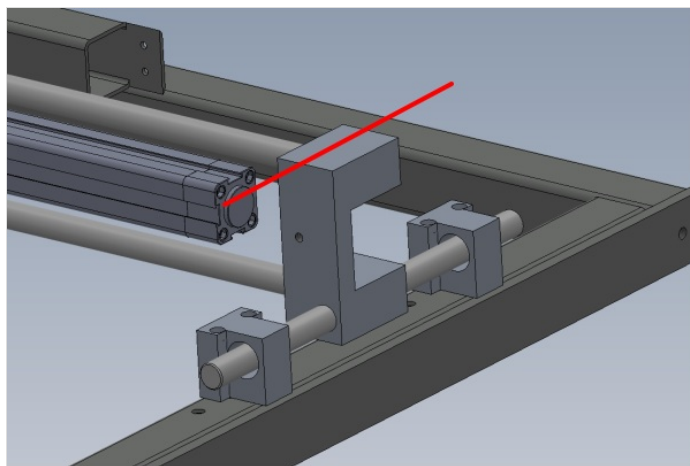
## Step 5 - Eject support level

check level in the indicated area



## Step 6 - Eject support level

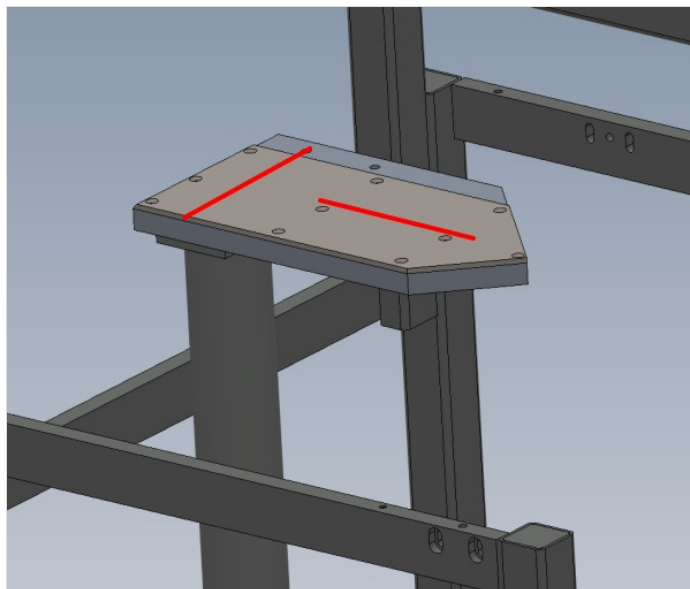
check level in the indicated area



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## Step 7 - Cut table level

check level in the indicated areas



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## Step 8 - Eject table level

check level in the indicated areas

