

# R0015319 Fit Guards and Doors

Details for guard fitting

 Difficulty **Medium**

 Duration **5 hour(s)**

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Comments

## Introduction

### Tools Required

standard hex key set  
Standard spanner set  
Standard HSS drill set  
Standard tap set  
Long reach 4.2mm drill  
Extended M5 tap

### Parts Required

R0015321 Bench assemble guards and doors

## Step 1 - Unless otherwise stated

Use loctite 243 on all fasteners

Use loctite 572 on all threaded pneumatic connection

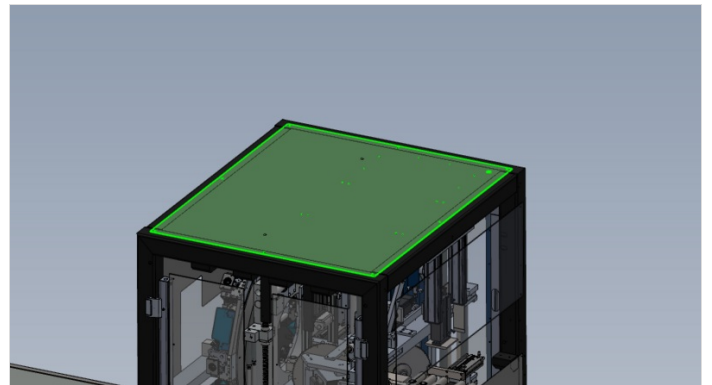
Pen mark all fasteners to show finalised



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## Step 2 - Fit roof panel

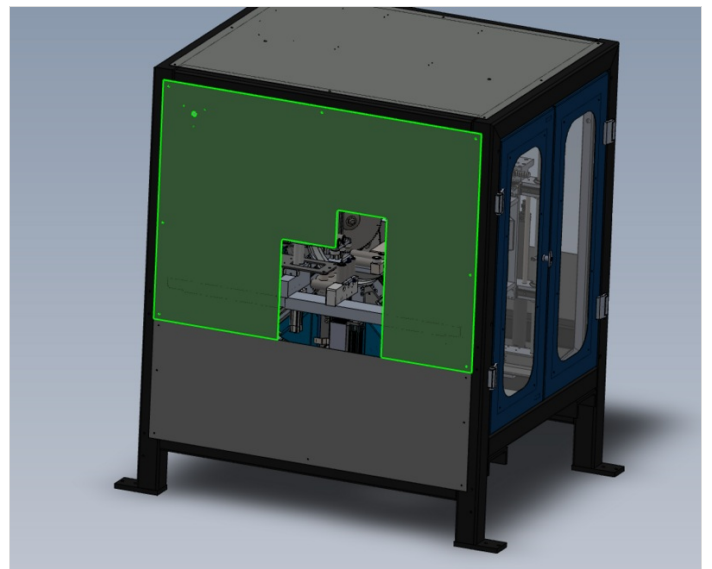
Fit pre assembled roof panel



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## Step 3 - Fit rear panel

Fit re assembled rear panel



## Step 4 - Alignment

It is vital that door locks should align correctly.

Handle operation should be smooth and no force required to engage locking pins

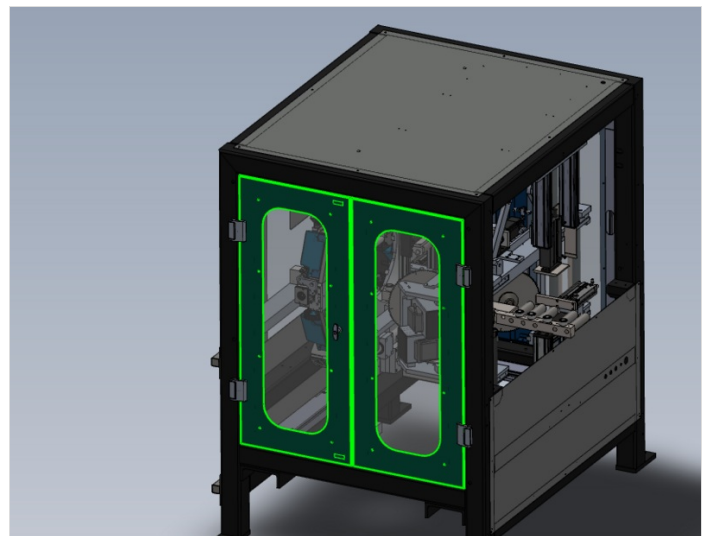
Any discrepancies should be reported



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## Step 5 - Fit Guard Doors

Fit 4 off Pre assembled guard doors to hinges



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## Step 6 - Drill door lock pins

Drill off door lock pins and strike plates



## Step 7 - Drill and set interlock switches

Set and drill door interlock switches

Ensure door switches are set correctly. Interlock blade must fully penetrate the guard switch, and align with no catching as entering the interlock



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## Step 8 - Fit Front panel

Fit front upper front panel

