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## 1. Before you start

### 1.1 Overview



The Easy Measuring Scale has been designed to aid in measuring and aligning rigid and semi-rigid materials on your vertical Keencut machine. It can be used in conjunction with the SteelTrak, Excalibur 5000 and Excalibur 3S.



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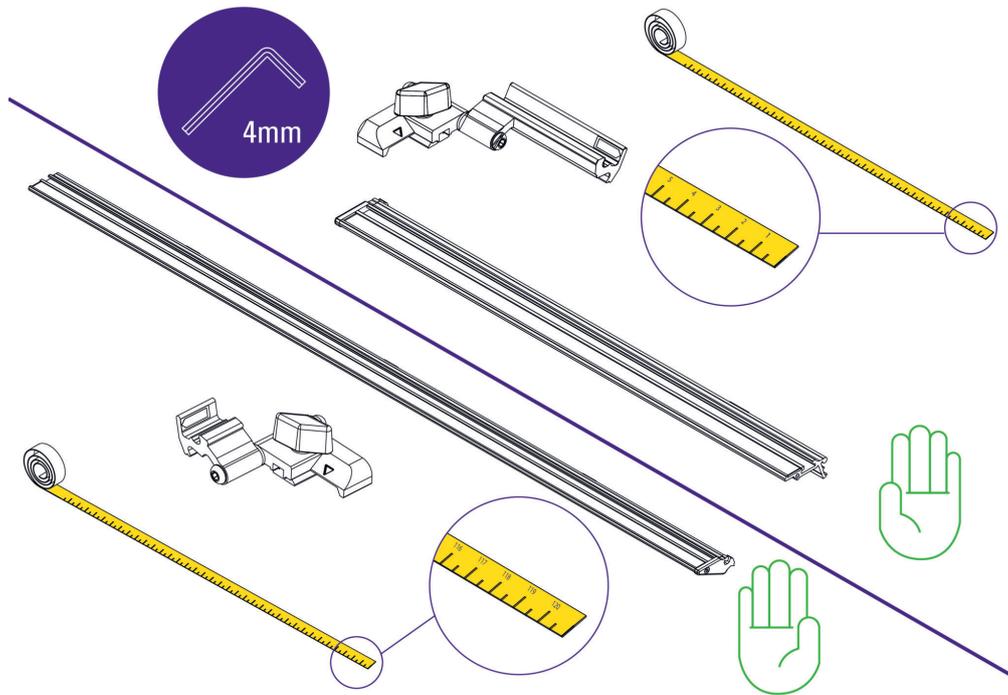
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## 1.2 Preparation

### Components and tools included



### Assembly time



You will need approximately 30 minutes to install and calibrate your Easy Measuring Scale.

### Symbols and icons



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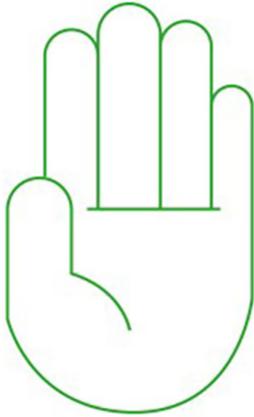




*Muscle = do this firmly*



*Feather = do this gently*



*Left hand = left side*



*Right hand = right side*



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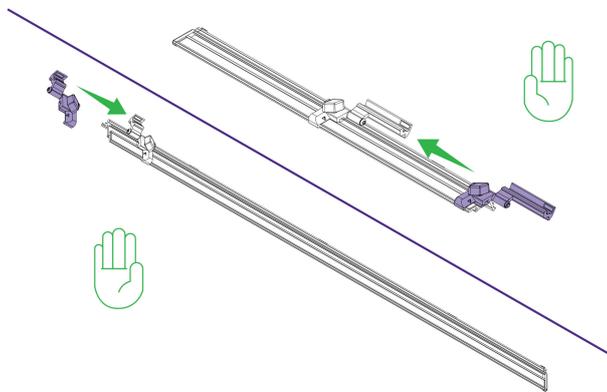
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## 2. Installation and Calibration

### 2.1 Installation

Slide the measuring stops on to the left and right hand Easy Measuring Scales



Left hand side



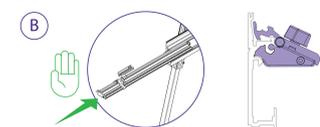
Right hand side



Remove the machines own measuring stop.

A) Loosen the two screws so the fixing blocks allow the Easy Measuring Scale to slide onto the squaring arm.

B) Ensure the end cap is flush with the end of the squaring arm and tighten the two fixing screws using a 4mm Allen (Hex) key.



Do this firmly



Left hand side



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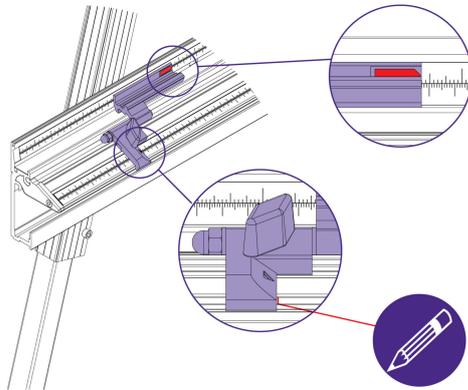
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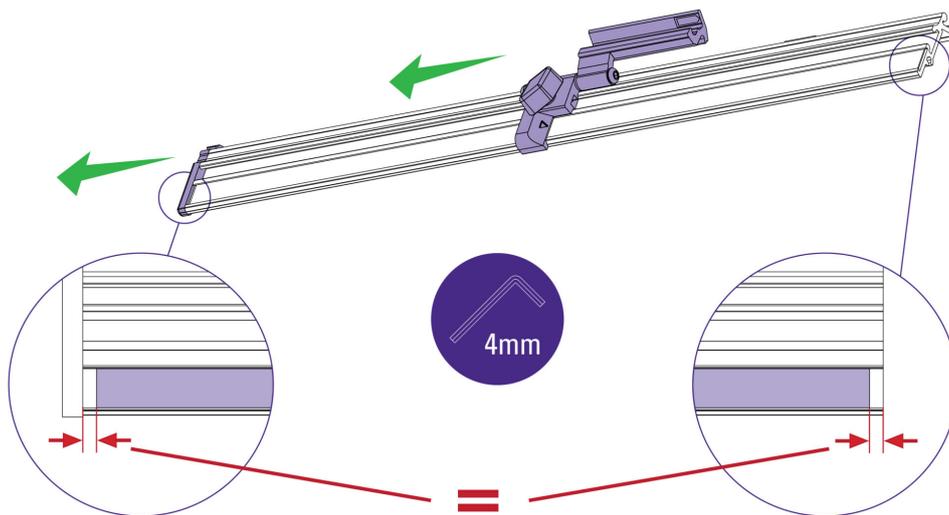
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## 2.2 Calibration



Align the material stop with a measurement on the squaring arm and make note of this measurement. Make a pencil mark on the aluminium as shown.



Remove end cap using 4mm Allen (hex) key. Remove the measuring stop. Check the steel strip for the measuring tape is centred along its length.



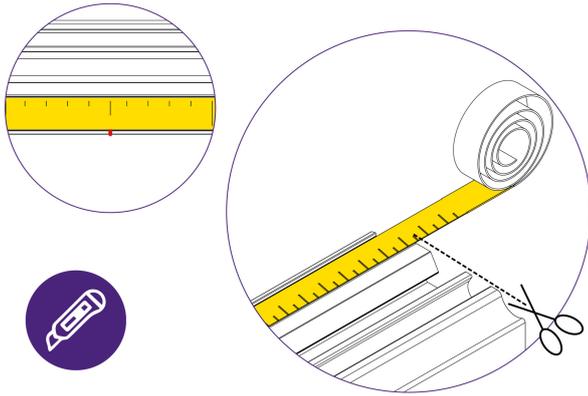
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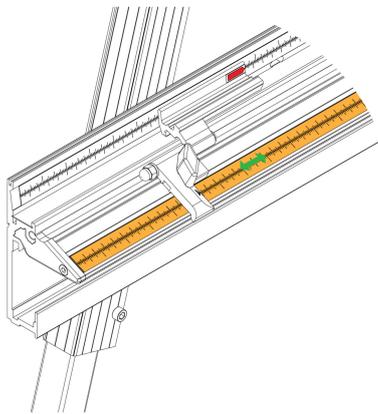
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Apply the scale to the steel strip so the recorded measurement on the tape aligns with the pencil mark. Carefully trim the excess tape at each end of the steel strip.



Replace the measuring stop and the end cap.  
Fine adjustments can be made by sliding the steel measuring strip.  
Repeat process on right hand side.



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