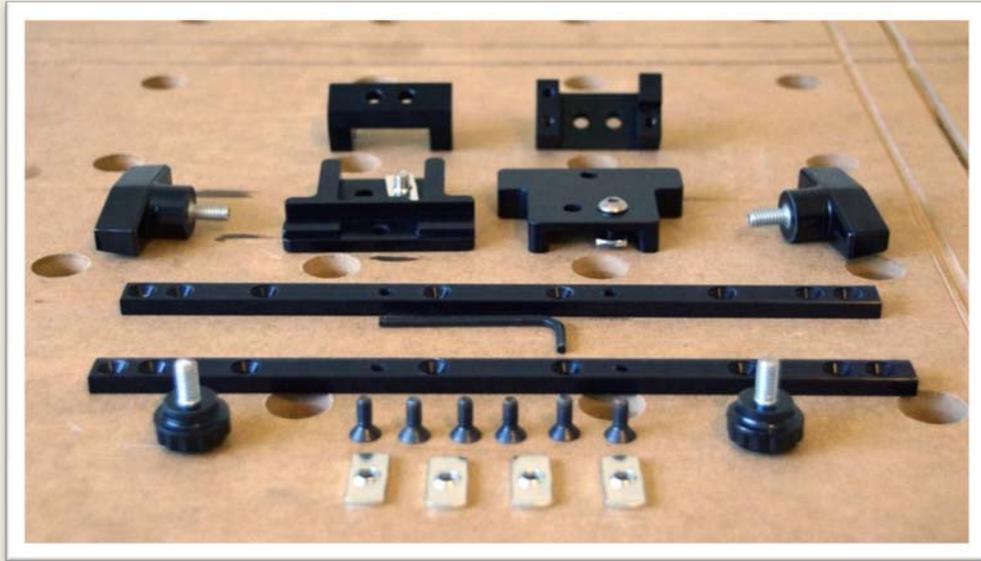


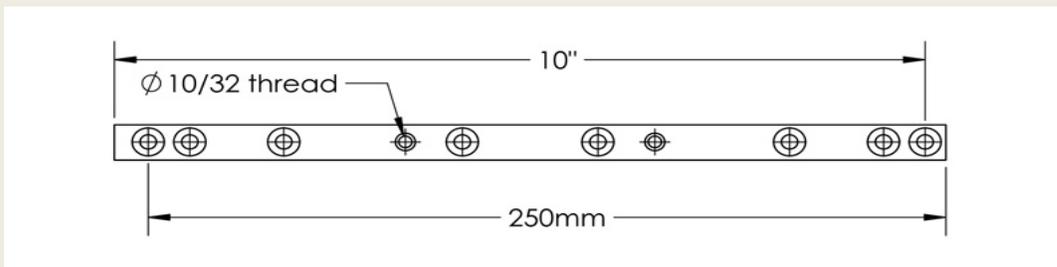
# Precision Parallel Guides Manual v1.1 (7.10.2014)

by [PrecisionDogs.us](http://PrecisionDogs.us)

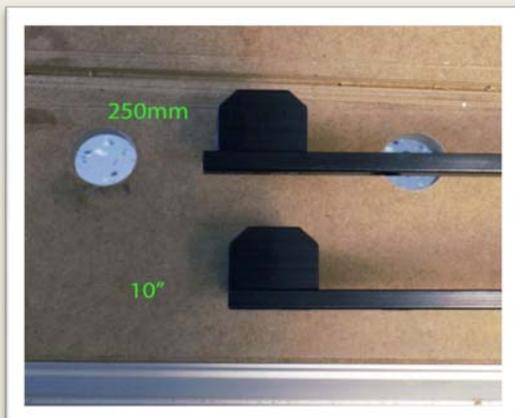


## A. For Cutting Narrow Stock (Complete set only)

1. Attach Spacer to a Length Adapter using a 1/8" hex wrench (supplied). Depending on which ruler you are using (metric or imperial) choose the side to be tightened (prior to fully tightening the set screws, have them finger-tight to allow adjustment and proper alignment).



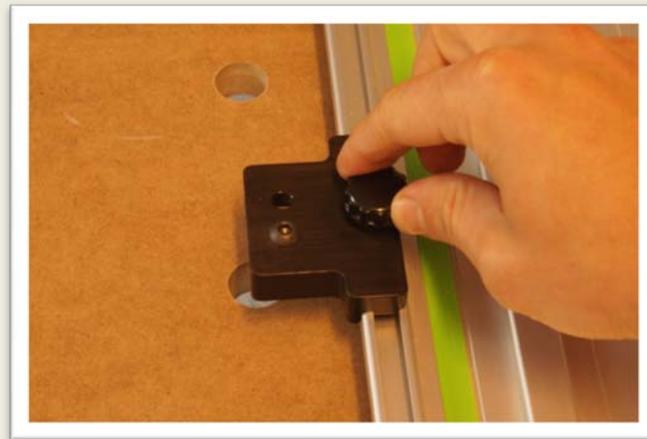
Please see another drawing below, to get a visual when spacer is attached for metric and imperial setup



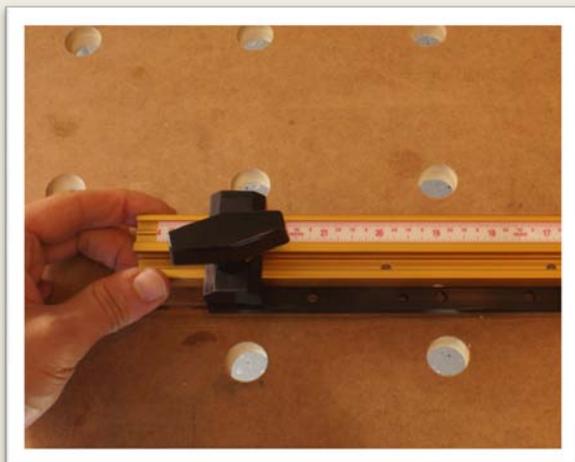
2. Install a Guide Rail bracket by sliding it from the side of the guide rail.



Lightly tighten anti-vibration thumbscrew once you will get the guide rail adapter in the position you want.



3. Slide in Length Adapter with attached Spacer on a Inca-T Track and attach this track to a guide rail bracket with a 5/32" or 4 mm Hex wrench by tightening the anti-vibration screw.



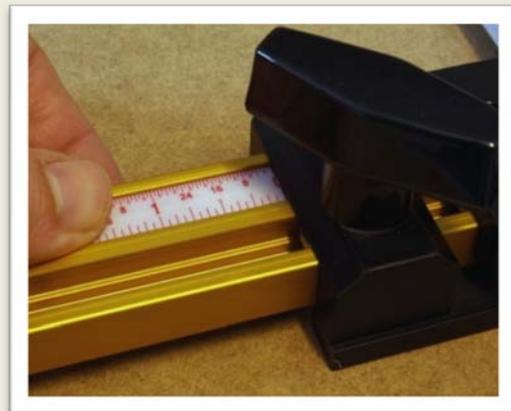
4. To calibrate Precision parallel guides, slide the Length Adapter until it hits the Guide rail bracket (spacers should appear under your guide rail as seen on the second picture below).



5. Using a short straight edge or a block of wood with a side perpendicular to its surface press against the spacer until your straight edge hits the guide rail's splinter guard strip. Once it does, tighten a thumbscrew on the Length Adapter and repeat the same steps with the second spacer.



6. Slide tape measure on a T-Track until 0 (zero) is aligned with a side of a Length Adapter opposite to the guide rail. Once this is done, your system has been calibrated and scales adjusted.

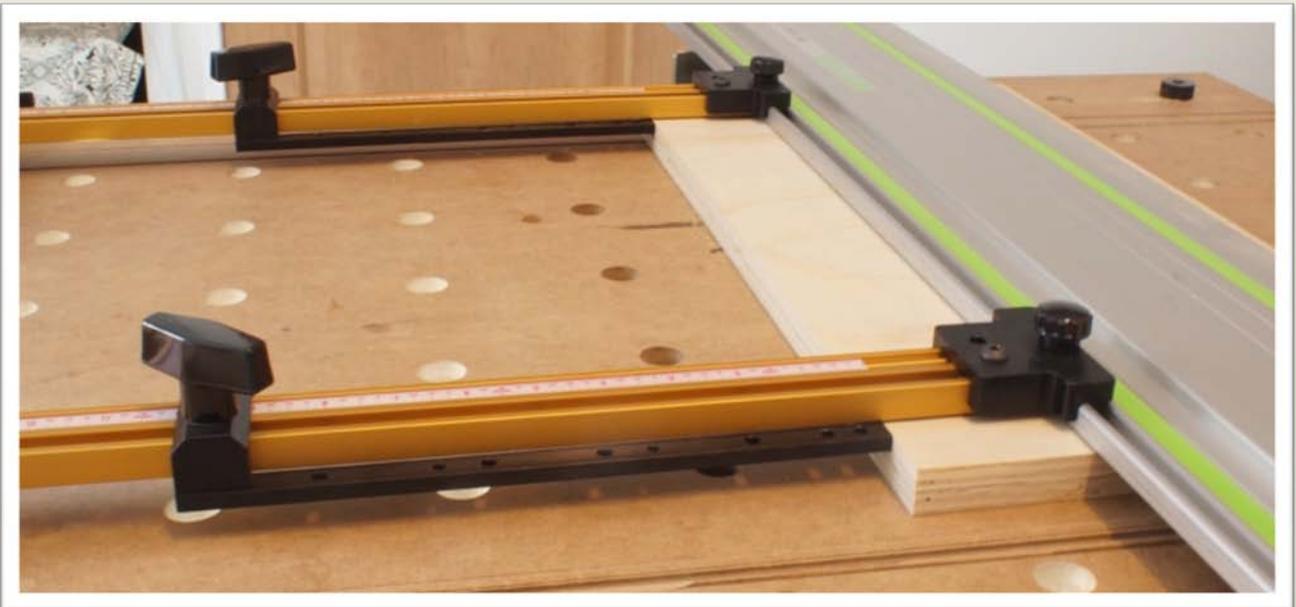


Now, for ripping your stock simply slide the Length Adapter to a desired width/length, tighten knob, and engage your track saw. Thanks to chamfered edge on a Length Adapter setting the length is quite easy and will not require crazy eyeballing, while yielding consistent result.



## **B. For Ripping Wide Stock ( Complete and Basic set)**

1. For ripping wide stock you can continue to slide the Length adapter until you reach the end of a T-Track,



Or you may remove Spacers and use just Length adapters to index your stock



2. If you need that extra 9" or 225mm of length which will be added by repositioning the Spacer continue with steps below.

Once the scales on a T-Track have been calibrated ( you do not need to re-calibrate them unless you change your guide rail or loosen the screw that holds T-Track to a Guide rail bracket) you can remove the Length Adapters from the rail and unscrew the Spacers.

Afterwards, depending on your preference, you can either use one Spacer with one Length adapter, and use either one or two T-Tracks with adapters (one is showed below)

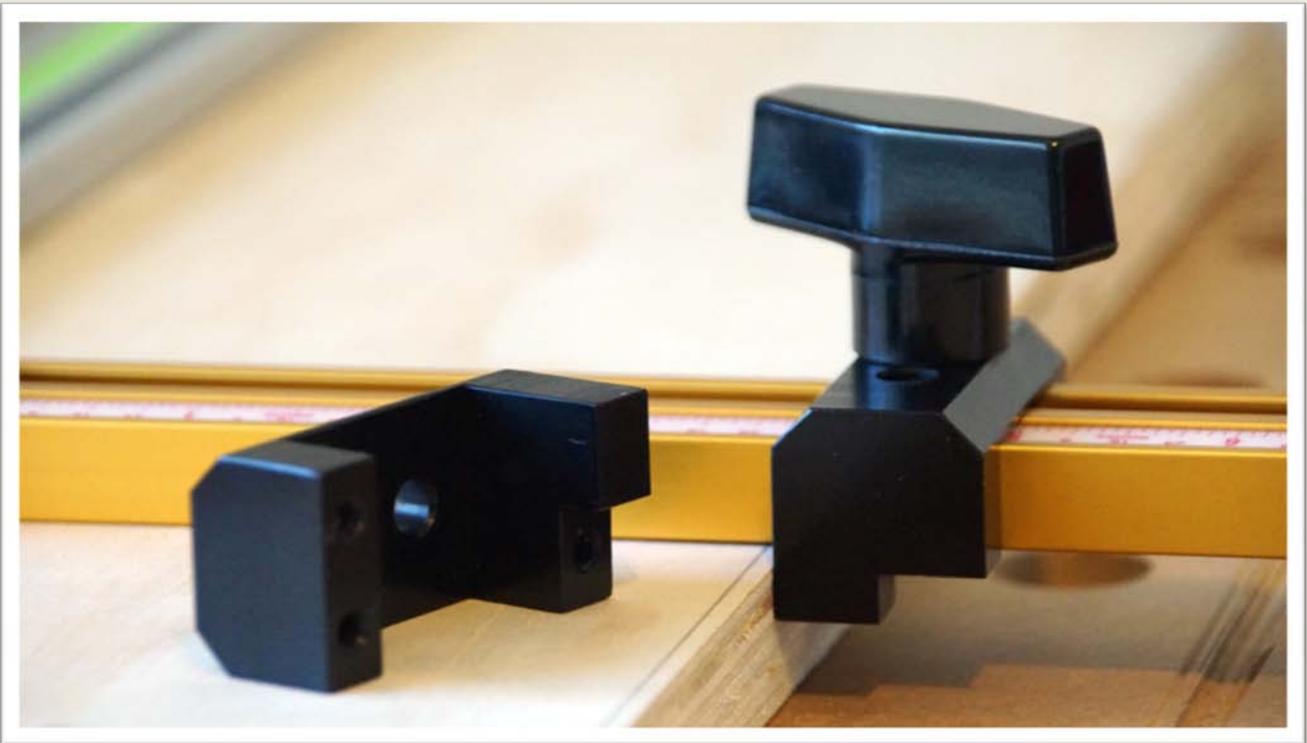


install one Spacer on two Length Adapters (this ensures that T-Tracks stay parallel no matter how far from guide rail they are, thus contributing to accuracy for ripping widest pieces).

Please note scale should be read from the side of the Length Adapter that faces your guide rail.



Or use just Length adapters without any spacers



If you have any questions or concerns

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