



TetraLite Products

Maker of the
TetraMouse

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How to Make the TetraMouse Mounting System Infinitely Adjustable

The TetraMouse Mounting System has three Universal Joint Clamps on the tubular arms, and are used for adjusting the position the TetraMouse. As shipped from the factory, these clamp joints are set up to allow adjustments in 10 degree angular increments using the built-in detents on the clamp parts. This document explains how to convert any or all these clamp joints to allow infinite angular adjustments.

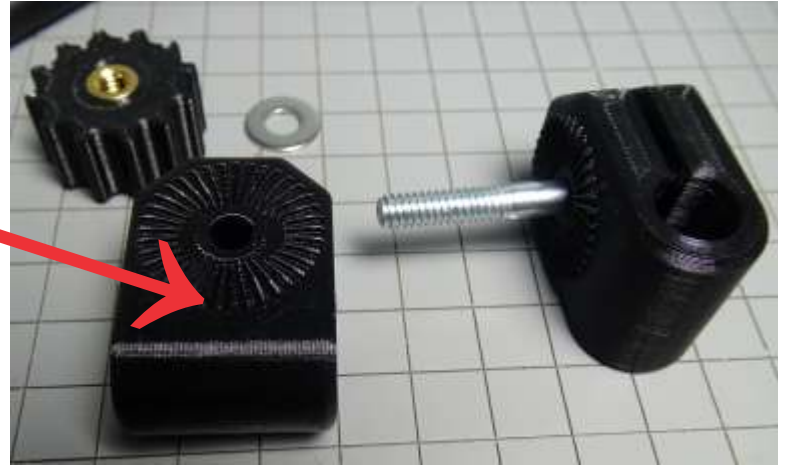
Step 1: Loosen the knob on any clamp joint to remove the clamp joint from the mounting arm.

Step 2: Remove the knob and the washer from the clamp joint.

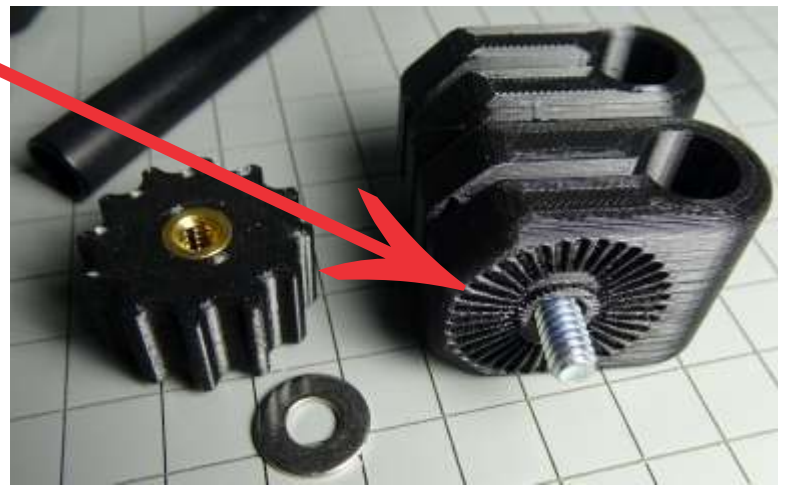
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Step 3: Remove the joint clamp half-section part from the assembly.



Step 4: Turn the half-section part around and re-install it with the detents facing outward. This puts the smooth side of the part next to the detents on the other half-section, disabling the detent function.



Step 5: Replace the washer and the knob. Re-install the converted joint clamp onto the tubular arm. The joint clamp can now be adjusted infinitely, instead of in 10-degree increments.

