

## **EAF-FTM-SCT / EAF-FTM-RETRO INSTALLATION INSTRUCTIONS**

Installation of the EAF-FTM-SCT and EAF-FTM-Retro bracket is straightforward and requires only a few simple steps.

Tools needed: small diameter philips head screwdriver, 1.5mm hex key.

1. Remove the fine and coarse focus knobs from the Feathertouch focuser.
2. Slide the coupler onto the focuser pinion shaft and secure with two set screws. Do not over tighten the screws.
3. Slide the bracket onto the focuser, but leave it loose for now.
4. Slide the EAF pinion into the coupler. Note that there is a flat on the coupler hole that matches the flat on the EAF pinion shaft. Position the bracket and rotate the EAF until the set screws in the coupler are visible through the side access holes in the bracket. Secure the coupler to the EAF pinion with set screws. Do not over tighten the screws.
5. Attach the EAF to the bracket using the ZWO supplied M4 screws.
6. Rotate the bracket to the position that you want, and then tighten down the clamping screws on the bracket to secure it to the focuser body.

Please inform of any additions or corrections to these directions by sending an email to [buckeyestargazer@gmail.com](mailto:buckeyestargazer@gmail.com)