



GEMINI-LUNT-CRAYFORD / GEMINI-LUNT-RP INSTALLATION INSTRUCTIONS

Installation of the Gemini-Lunt-Crayford and Gemini-Lunt-RP is straightforward and requires only a few simple steps.

Tools needed: small diameter Philips head screwdriver, 2mm hex key.

1. Remove the fine and coarse focus knobs from the focuser.
2. Slide the coupler onto the brass focuser pinion shaft. Match the flat on the coupler with the flat on the pinion shaft and secure with two set screws. Do not overtighten the screws.
3. Slide the bracket onto the silver body of the focuser until the focuser hits the stop on the inside of the bracket. Rotate the bracket to the desired position and tighten the two Philips head screws to clamp the bracket onto the focuser.
4. Slide the Gemini pinion into the coupler. Note that there is a flat on the coupler hole that matches the flat on the Gemini pinion. Once the Gemini pinion is inside the coupler, rotate the Gemini until the set screws in the coupler are visible through the side access holes in the bracket. Secure the coupler to the Gemini pinion with set screws. Do not overtighten the screws.
5. Attach the Gemini to the bracket using the Gemini supplied M4 screws.

Please inform of any additions or corrections to these directions by sending an email to buckeyestargazer@gmail.com