

INSTALLATION INSTRUCTIONS



To properly install the Nikon Remote Focus Accessory, the rotational torque ring of the microscope focus mechanism must be correctly adjusted. Rotate the Coarse Tension Adjustment Ring fully counter-clockwise (the motor unit will be retained on the Coarse Tension Adjustment Ring and thus it must be firmly clamped in place).

- 1) Remove the small circular cover-disk in the center of the right fine-focus wheel. (Pry off by placing a toothpick or other small object into the notch at the side of the disk.)



- 2) Remove the fine-focus wheel by first unscrewing the Hex-jam nut (with the nut-driver tool provided), then unscrewing the fine-focus wheel while holding the fine-focus knob on the opposite side of the microscope.



continued

- 3) Attach the large focus gear (provided), and lock in place using the Hex-jam nut previously removed.

NOTE: Make sure the bat handle on the motor mount unit is flipped to the right, disengaging the gears.

- 4) Place the large circular opening of the motor mount over the large focus gear. The back of the motor mount unit should be nearly flush with the microscope.

- 5) One at a time, loosen the three sunken screws in the front of the motor mount, push towards the center, and retighten. The unit should be secured onto the microscope.

NOTE: When removing the motor mount unit, loosen the screws, push them outwards, and retighten. If this is not done, the clips on the back side may interfere with removal.

- 6) Flip the bat handle up, engaging the gears.
(It may be necessary to slightly rotate the left fine focus knob to fully engage the gears.)