

GEMORO ELITE 1030LED INSTALLATION & SERVICE TOOLS

Along with your GEMORO ELITE 1030LED microscope, you will find two tools. The description and usage instructions for these tools are as follows:



ALLEN WRENCH (Allen Key / Hex Key) - This “L” shaped tool is used when attaching the Gooseneck LED Light Source to the microscope base, while further securing it into a stationary position.

1. After plugging the Gooseneck LED Light Source into the microscope base, look for a small hole on the side of the silver threaded ring near the plug. Within the hole you will see a tiny hex screw.
2. Insert either end of the tool into the hex screw and turn it clockwise to tighten the screw. Carefully tighten the screw.

WARNING: DO NOT OVER-TIGHTEN THE SCREW, AS IT CAN BECOME STRIPPED AND IT WILL NOT BE ABLE TO BE REMOVED.

3. When removing the Gooseneck LED Light Source to protect it when traveling, insert the tool into the hex screw. Then turn it counter clockwise a few rotations to loosen it. (It is not necessary to remove the screw.) You may then unscrew the silver threaded ring and unplug the Gooseneck LED Light Source from the base.

NOTE: The tiny hex screw is susceptible to being lost, so handle it with care.



WRENCH - This tool is used to tighten or loosen the Coarse Adjustment Knobs on the rear arm of the microscope base.

The Coarse Adjustment Knobs may become loosened over time. If this occurs, they may be retightened to the proper tension.

1. To change the tension of the Coarse Adjustment Knobs, with the rear of the microscope facing you, on the left side (only) look for a small hole on the stem of the Coarse Adjustment Knob. The hole is located on the knobs stem next to the rear arm of the microscope base.
2. Insert the pin on either end of the tools gripping head into the hole.
3. Turn the tool clockwise to tighten the Coarse Adjustment Knobs to increase the knobs tension. Alternatively, turn it counter clockwise to decrease the knobs tension.

WARNING: DO NOT OVER-TIGHTEN THE TENSION: IF OVER-TIGHTENED, IT MAY DAMAGE THE THREADS AND CAUSE THE COARSE ADJUSTMENT KNOBS TO NO LONGER REMAIN STATIONARY.

NEED HELP? Please contact **GEMORO** at **800.527.0719** or email **service@sykessler.com** for support.
sykessler.com

GEMORO®