

## Instructions For Installation of Denkmeier Optical System on Diagonal Used With Lunt Solarscope 60™

The illustration below shows the diagonal as it is normally used for single eyepieces (upper right). The tube (A) must be threaded off of the star diagonal. One Silver Knurled Lock Ring (B) is then slipped over the diagonal's adapter (C). The the Assembly consisting of the Primary Adapter (D), another Silver Lock Ring (E), the Optical Cell (F) and the final Nosepiece Section (G) is threaded to the diagonal's adapter (C). The illustration at the bottom shows how the system should look when properly installed.



### Using Your Denkmeier Binoviewer Power Switch With This Optical System

A specialized Power X Switch is available that offers a very low 1.1X, a mid-range 1.8X, and a high power 2.3X. However, if you currently have a Power x Switch and a Denk Binoviewer, it will operate with the system shown above. Approximate powers will result:

Dual Arm Newtonian Power x Switch: 1.2X/1.8X/2.3X

Dual Arm SCT or Refractor Power x Switch: 1.4X/2.3X/3.3X