

Orion®

LaserMate™ Collimator

#5680



Newtonian reflectors perform at their best when their mirrors are accurately aligned. While it's not difficult to do, collimation can be a chore if you do not have the proper tools. The Orion LaserMate provides a clear, easy way to determine if your telescope's mirrors need adjustment, and which adjustments need to be made. With the highly precise alignment provided by the LaserMate, you'll be enjoying better, crisper views in no time!

The LaserMate's laser diode has been precisely aligned within its housing or the factory. Do not drop the LaserMate or otherwise roughly handle it, or it may need to be returned for re-alignment. Re-alignment is a service that is not covered in the product's limited warranty. Also, do not remove the label on the LaserMate or otherwise attempt to make adjustments to the LaserMate's alignment screws; doing so will void the terms of the warranty.

WARNING: The LaserMate emits laser radiation, so it is important not to shine the beam into your or anyone's eye. During the collimation procedure, it is also important to avoid direct reflections of the laser beam into your eye. Rather, look only at diffuse reflections to determine the position of the laser spot on the mirror. It is safe to view the laser when it is reflected off a surface that will diffuse the light, such as the bottom surface of the LaserMate. It is also safe to view the reflection off an interior surface as long as the beam is not directed into your eye. Because of the potential danger from the laser beam, store your LaserMate out of the reach of children.

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Marking the Primary Mirror

To achieve best accuracy when collimating with the Orion LaserMate, you will need to mark the center of the primary mirror with one of the supplied collimation targets. This will not affect the telescope's performance. If you do not wish to mark your primary mirror, you will need to judge the primary mirror's center by eye during the collimation procedure. While this is not recommended, it is possible to get adequate alignment of the optics without marking the primary mirror's center.

To accurately locate and mark the mirror's center point, you will need to make a paper template.

First, remove the primary mirror from your telescope. If you are unsure how to do this, consult your telescope's instruction manual. If the primary mirror is glued into its cell, it is not necessary to remove it from the cell. Handle the mirror by its edges only, and be careful not to touch the surface with your fingers.

Get a clean sheet of paper that is big enough to cover the entire mirror's surface. For large-diameter mirrors, you may need to tape several sheets of paper together. Lay the primary mirror on the paper and trace its outline with a pencil (Figure 1).

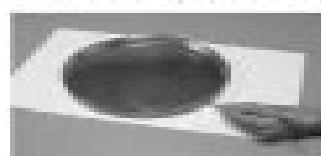


Figure 1: Trace the outline of the mirror on the paper.

Next, cut out the circle you have just traced with a pair of scissors. Fold the paper circle into quarters by folding the circle precisely in half, and then folding it in half again (Figure 2). Now, cut about $\frac{1}{16}$ inch off the tip of the paper wedge you have.



Figure 2a, 2b: Fold the paper circle in half, and then in half again.

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