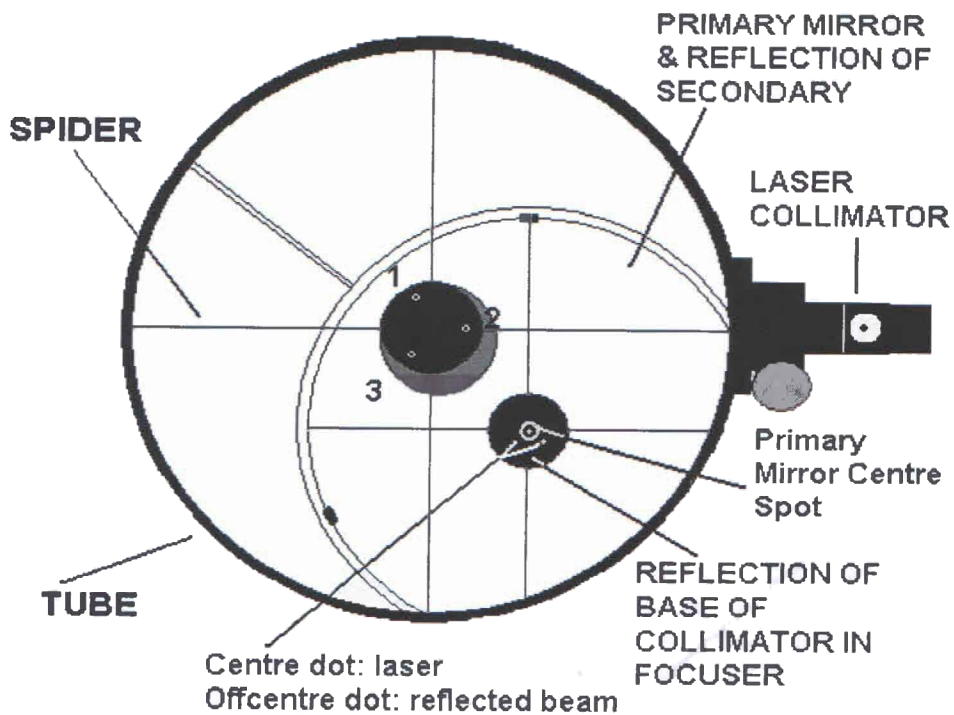


## LASER COLLIMATOR INSTRUCTIONS



1. Ensure that the the secondary mirror is squarely under the focuser. You should see all three retaining clips for the primary mirror reflected in the secondary. Use a Cheshire if you have one.
2. Use the 2" adapter sleeve if you intend to use 2" eyepieces and place the laser into the focuser with the window pointing towards the primary mirror end of the telescope and switch it on.
3. Wave your hand in front of the telescope and see if the laser is exiting without hitting the secondary on the return. Also look through the side window of the laser collimator to see if the laser is returning to the face of the laser.
4. Adjust screws 1, 2 or 3, or a combination, to move the laser into the middle of the Primary mirror centre spot.
5. If the return beam is not coincident with its origin, you will have to move the collimation screws on the primary mirror. Once this has been achieved you are reasonably collimated. A final test can be done on a star.