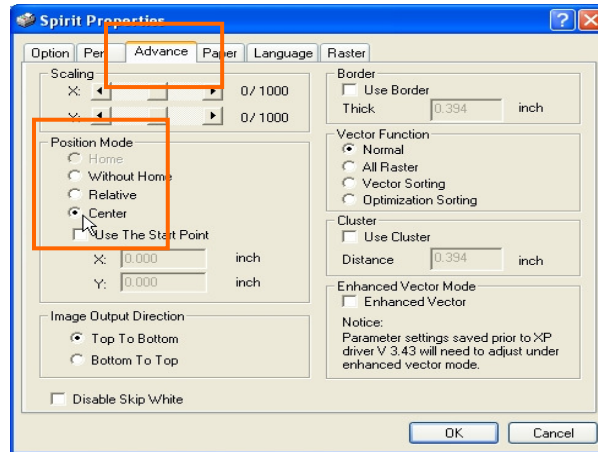




Using “CENTER” Position for the Rotary Attachment

The easiest way to use the Rotary Attachment is to select “Center” as the “Position” option under the “Advanced” option tab in the driver menu. To use this option the follow steps must be followed after setting up the Rotary Attachment for operation.



1. The silver alignment pin on the top must be rotated 180 degrees “clockwise.” Use your hand to rotate the head pad clockwise and move the silver alignment pin from the top to the bottom of its travel, 6 o’clock.



This action moves the laser from the top left edge of your “image page” to the middle left of your “image, page.”

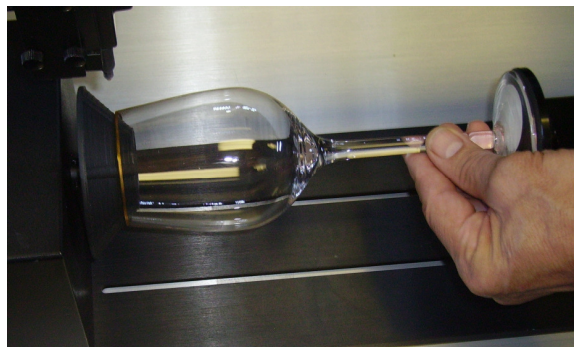
2. With a rule, measure the diameter of your object where the image will be created. Record this measurement.



3. Measure the overall length of your object. Record this measurement.



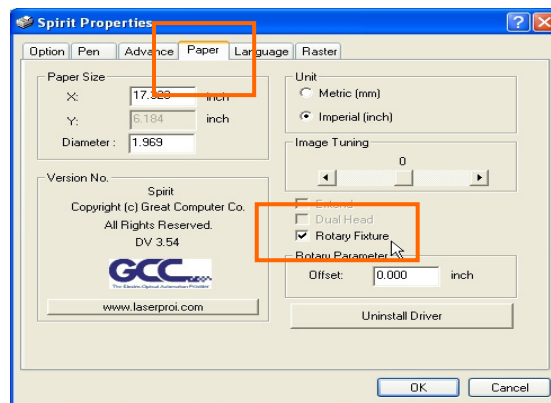
4. Next we must tell the Rotary Attachment where the edge of your object is located. Position and center your object between the centers. Move the tail stock pad to the base of your object and clamp to secure it in position. Make sure both ends are centered.



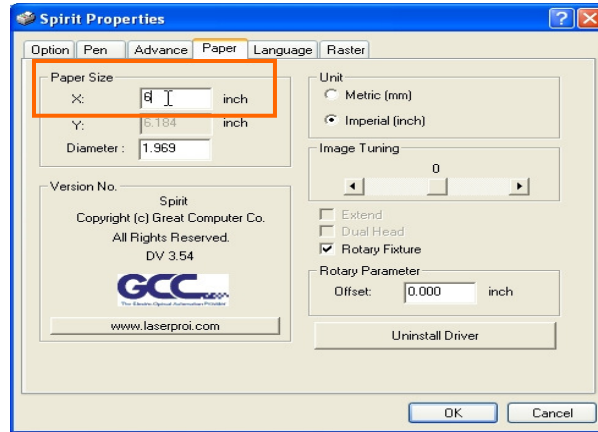
5. With a rule measure the “Offset” distance from the edge of the head pad to the edge of your object. Record the measurement.



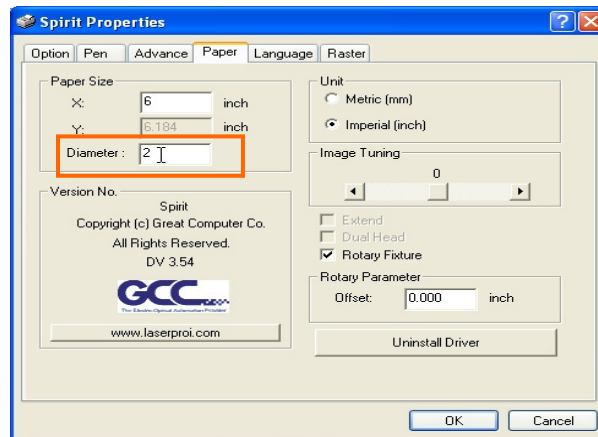
6. In the Spirit Properties click on the “Paper” tab. Click on “Imperial” to show Paper Size in inches. Click on the “Rotary” option. You will notice changes in the “Page Size” options in the top left corner and the “Rotary Parameters” in the lower right.



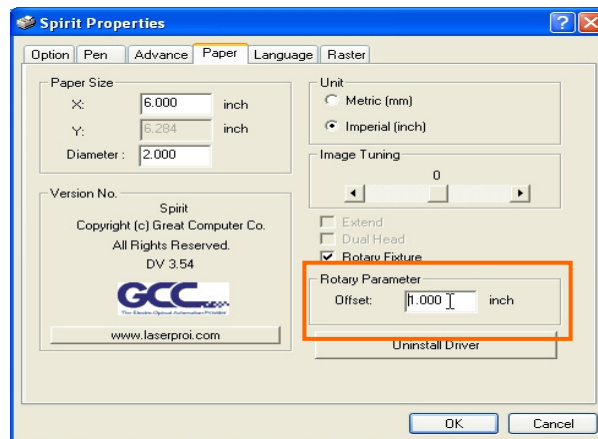
7. In the “Paper Size” box change the “X” distance to the recorded length of your object.



8. In “Diameter” box, type the diameter you recorded earlier.



9. In the “Rotary Parameter” box type in the “Offset” measurement you recorded.



10. Click on the “OK” tab.
11. The Rotary Attachment and Rotary options are now set up for “Center” position.
12. Continue with the normal set-up for Pen Speed and Feed and Raster settings.
13. Send the file to the laser.
14. Move the Red Beam Pointer to the “Center” point where you want the image to be engraved.
15. Press the “Start” button to engrave.

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