

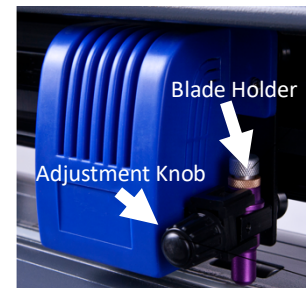
# VINYL CUTTER GUIDE

## INSTALLING AND ADJUSTING THE BLADE

1. Choose the proper blade
  - 30° - Thin materials (Heat press vinyl)
  - 45° - Standard blade (Most types of vinyl)
  - 60° - Thick Materials
2. Place the blade into the holder so that the sharp side extends to the front (the blade is held in place by a magnet)
3. Adjust the cutting depth by turning the front cap
4. Test your cutting depth by using a piece of scrap material, you will have the correct depth when only the vinyl is cut and not the backing material
5. Secure the blade by tightening the gold lock nut
6. To remove the blade, press the pin on the rear of the blade holder – **use caution the blades are very sharp!**

## INSERTING THE BLADE HOLDER


1. Turn the adjustment knob for the blade holder on the cutting head until it is open wide enough
2. Insert the blade holder and press it down from above
3. Tighten the adjustment knob until the blade holder is secure



## INSERTING THE MATERIAL

1. Make sure the feed wheels are raised using the black lever behind the control panel
2. Always insert the material from the rear of the machine
3. Make sure that the material is loaded straight by lining it up using the scaling guides located on the front and back of the cutter
4. Lower the feed wheels using the black lever

## USING THE SOFTWARE:

1. Open VinylMaster
2. File > New document (you can adjust the size of your document as needed)
3. To import an image go to File > Import then chose the file and click to place
4. If your image is not already a vector select it and click the “vectorize” button, when the vectorize screen pops up click trace then accept.
5. To create the cutting contour, click the button that looks like an apple, then select create cut contour, if you want the inside lines of your image to be cut make sure the keep holes box is selected then click accept 
6. File > Cut/Plot > Send to cutter, make sure that Titan 3 28in is selected as the cutter and adjust the media width to the width of your material. If you are cutting a heat transfer make sure that mirror is selected then click cut now