



If the cut is good when the vinyl is moving toward the front of the plotter (positive x-axis direction) but is cutting too deep when the vinyl is moving toward the rear of the plotter (negative x-axis direction), add more downward force to the cutter "foot". Adding more down force will provide more support against the blade digging into the vinyl.

To adjust the force:

1. Locate the Pen Force Adjustment Arm under the dust cover on the rear of the Pen Holder Arm.
2. Push the pen force adjustment up or down to decrease or increase the pen force. Each new downward position of the arm increases the pen force by approx. 10 grams; the range of adjustment is 20 to 60 grams.