

Window Offset Adjustment Instructions

NOTE: Only adjust the window if a Grace Company Tech tells you to when your needle stop position is incorrect. Do not adjust the window offset for a one time needle stop position bug. Do not adjust your window offset to fix your needle stop position in manual mode, precise mode or cruise mode. Only adjust your window stop position if your thread is snagging when pulling the bobbin thread up, or snagging in baste mode every time.

Step 1: From the Main Menu on your sewing machine display choose Tools>Diagnostics>Self Test>Self Calibration.

Step 2: From the Self Calibration Menu hold down the needle up/Down button until it beeps and a number appears in the middle of the display.

Step 3: Adjust the window offset up or down as needed +/- one or two windows as needed.

Step 4: Test the needle up and down to see if the bobbin can be pulled up without snagging on the hook.

Step 5: Test Baste mode to verify baste mode works without thread snagging when moving the machine around.

Step 6: Repeat adjusting the window offset as needed until both the needle up/down works without snagging and baste mode works without snagging.

NOTE: If the window has to be offset more than +/- ten call tech support.

