

Adjustment of Thread Cut Timing

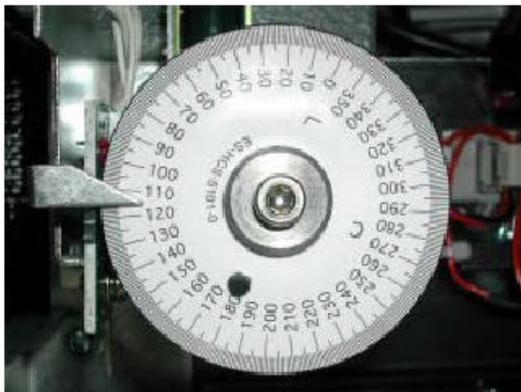
Follow the directions on this page for adjusting the timing of the moving knife on the HCS-1201-30.



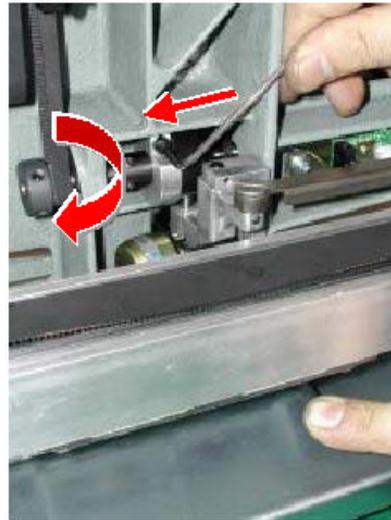
Step 1: Remove power supply.



Step 2: Loosen screw on thread cut cam.



Step 3: Set dial disk to 116 degrees.



Step 4: Turn thread cut cam clockwise while pushing release lever down.

IMPORTANT: Push thread cut cam against rotary hook shaft collar A so as not to produce clearance between cam and collar.



Step 5: Tighten screw on thread cut cam when moving knife begins to open.

Adjustment of Thread Cut Timing *continued*



Step 6: With release lever pushed down, turn upper shaft to open and close moving knife repeatedly.



Step 7: Process is complete once you have verified that the knife begins to open at 116 degrees (+/- 2 degrees).