

HW1000 or HW1500 Mounting and Setting Instructions

1. When mounting a set of HW1000 or HW1500 Honing Wheels, the large 1/2" thick brass washers go on the shafts first, followed by the HW1000 or HW1500 Honing Wheels, the small 1/8" thick brass washers and then the nuts.
2. Turn Angle Knob clockwise until indicator mark is at 7 o'clock position. If HW1000 or HW1500 Honing Wheels overlap 1/16" or LESS (Fig. 1) turn Angle Knob counterclockwise until indicator mark is at 4 o'clock position between White & Blue Dots & begin Step 5.

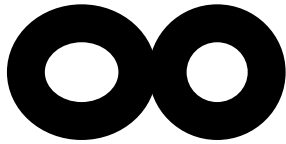


Fig. 1: CORRECT OVERLAP with Angle Knob at 7 o'clock Position.

3. If HW1000 or HW1500 Honing Wheels are NOT OVERLAPPED (Fig. 2) with Angle Knob indicator mark at 7 o'clock position, turn Angle Knob counterclockwise one revolution until indicator mark is at 7 o'clock position. Repeat this step until overlap is 1/16" or LESS (Fig. 1) with Angle Knob indicator mark at 7 o'clock position. Turn Angle Knob counterclockwise until indicator mark is at 4 o'clock position between White & Blue Dots & begin Step 5.



Fig. 2: INCORRECT SEPARATION with Angle Knob at 7 o'clock Position.

4. If HW1000 or HW1500 Honing Wheels overlap MORE than 1/16" (Fig. 3) with Angle Knob indicator mark at 7 o'clock position, turn Angle Knob clockwise one revolution until indicator mark is at 7 o'clock position. Repeat this step until overlap is 1/16" or LESS (Fig. 1) with Angle Knob indicator mark at 7 o'clock position. Turn Angle Knob counterclockwise until indicator mark is at 4 o'clock position between White & Blue Dots & begin Step 5.

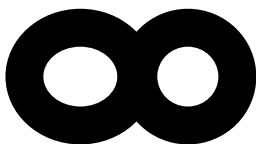


Fig. 3: INCORRECT OVERLAP with Angle Knob at 7 o'clock Position.

5. Start at heel of knife & with a constant speed & VERY LIGHT pressure, draw knife across honing wheels raising handle as tip approaches. Repeat approximately 5 times when using HW1000 and 10 times when using HW1500.