Diamond Wheel

Installation & Use

for use on the TWICE AS SHARP®
or OOKAMI GOLD®
Scissors Sharpening System

WOLFF INDUSTRIES, Inc.
107 Interstate Park
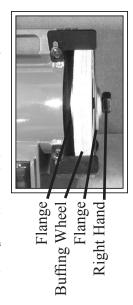Spartanburg, SC 29303

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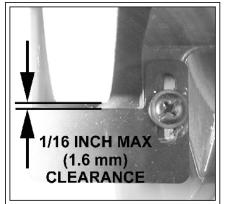(864) 587-0660 fax

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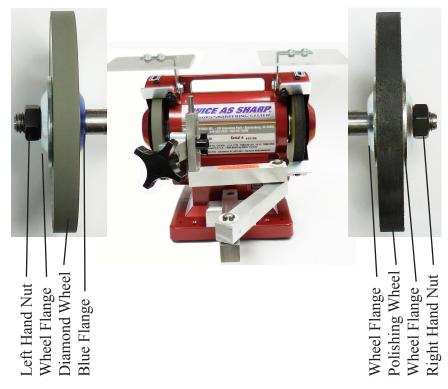Spartanburg, SC 29303 USA

HOW TO CHANGE THE WHEELS

Remove the three screws holding the end cover with a #2 Phillips screwdriver. Take cover off. Loosen the nut holding the wheel with a ¾" wrench. Hold the wheel between your fingers when loosening or tightening, never put side pressure against the wheel. Remove wheel and replace with factory wheel. Tighten nut firmly and turn by hand, if wheel has too much side movement, loosen, rotate and retighten until you get the least amount of side movement. Replace cover and screws. *(Never run sharpener without covers on).* A new wheel must be allowed to run for at least one minute before using. *Do not* stand in front of sharpener during the first minute.

Flange
Buffing Wheel
Flange
Right Hand

As the wheels wear adjust the two finger and two tongue quards to maintain the maxium 1/16 inch between the wheels and the guards.

After changing wheels, dressing wheels or adjusting the two finger and two tongue guards, make sure eye shields are in place and securely fastened.

1/16 INCH MAX
(1.6 mm)
CLEARANCE

Left Hand Nut
Wheel Flange
Diamond Wheel
Blue Flange

Wheel Flange
Polishing Wheel
Wheel Flange
Right Hand Nut

Install Diamond Wheel and flanges.
a. Put the blue flange (supplied with kit) ont he motor shaft first.
b. Slide the diamond wheel on the shaft tight to the flange.
c. Use one of the remaining flanges for the outside of the wheel.
d. Tighten the nut firmly (counter clockwise).

Align the Diamond Wheel.
a. Spin the motor by hand.
b. If side to side movement is more that about 1/8", loosen the nut and rotate the wheel on the shaft. Re-tighten the nut firmly.
C. Spin the motor by hand to check side to side movement.

See your Twice As Sharp® Operators Manual or OOKAMI Gold® Operators Manual for details and pictures.

You can download a pdf copy of the operators manual from: www.wolffindustries.com - Resources - Product Manuals