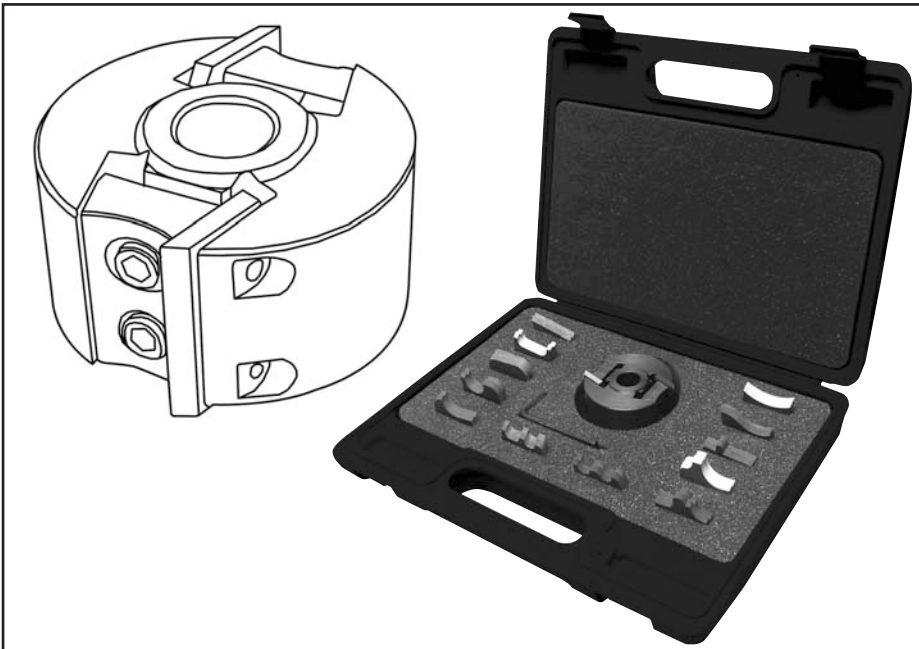




3/4" UNIVERSAL SHAPER CUTTERHEAD



PROOF OF PURCHASE

Please keep your dated proof of purchase for warranty and servicing purposes.

KING CANADA TOOLS
OFFERS A 2-YEAR LIMITED WARRANTY
FOR INDUSTRIAL USE.

LIMITED TOOL WARRANTY

KING CANADA makes every effort to ensure that this product meets high quality and durability standards. KING CANADA warrants to the original retail consumer a 2-year limited warranty as of the date the product was purchased at retail and that each product is free from defects in materials. Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, repairs or alterations and lack of maintenance. KING CANADA shall in no event be liable for death, injuries to persons or property or for incidental, special or consequential damages arising from the use of our products. To take advantage of this warranty, the product or part must be returned for examination by the retailer. Shipping and handling charges may apply. If a defect is found, KING CANADA will either repair or replace the product.

INSTRUCTION MANUAL

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ASSEMBLY INSTRUCTIONS

Changing Cutter Set in Cutterhead

This 3/4" universal cutterhead for shapers is designed to fit 3/4" spindles and features a unique cutter locking system which consists of 2 positioning steel pins, 2 set screws and a wedge block per cutterhead slot. To change the cutter set in the cutterhead;

- 1) Unscrew both set screws (A) Fig.1 with the supplied hex. key until the wedge block (B) lowers down and the bottom portion of the wedge block touches the cutterhead, see Fig.2.
- 2) Remove the wedge block by sliding out the side of the cutterhead.
- 3) Remove the cutter (A) Fig.3 from the 2 positioning steel pins and replace it with desired cutter.

Warning! This cutterhead is designed for use with cutters having 2 positioning holes (1/4" I.D.) and measures 1-1/16" wide x 5/32" thick x 1-3/8" high as shown in illustration below.

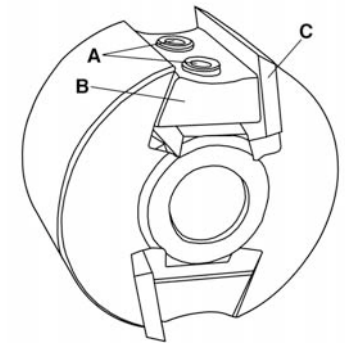
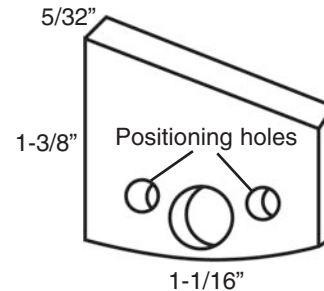


Figure 1

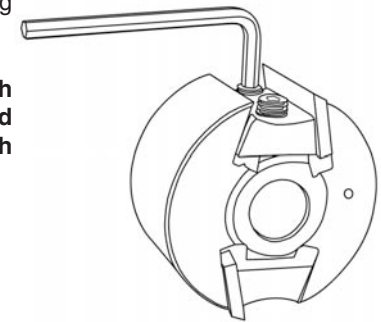


Figure 2

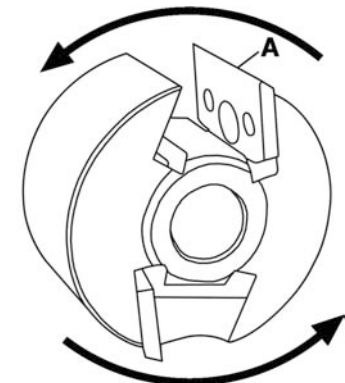


Figure 3

Warning! Make sure the cutting edge of the cutter faces the direction of rotation of the shaper spindle as shown in Fig.3

- 4) Once you have correctly positioned the new cutter on the 2 positioning pins, reposition the wedge block and make sure it is perfectly centered in the cutterhead.
- 5) Tighten set screws with supplied hex. key to lift wedge block and lock cutter into place.
- 6) Repeat the above steps for the second cutter.

To install the cutterhead to a 3/4" spindle, refer to the shaper manual for assembly instructions.