



INSTRUCTIONS FOR DRUM SANDERS

Cat. No. 30090 (1" Dia.), Cat. No. 30091 (2" Dia.) & Cat. No. 30092 (3" Dia.)

ATTACHMENT: Remove arbor nut, washers, blade or any other attachment from end of motor spindle. Thread arbor nut completely on to shaft by hand. Screw the Drum Sander on the spindle until it contacts arbor nut and hand tighten.

ABRASIVES: We recommend GARNET PAPER SHEETS of cabinet weight available at most Hardware Stores. Mill Supply houses can also supply rolls of abrasive paper. Practically any type of abrasive with paper or cloth backing can be used.

OPERATION: Best results will be obtained by moving the work back and forth across the length of the drum as you sand. Do not apply too much pressure as this will burn the work and the abrasive. Change abrasive paper when it becomes worn.

REPLACING ABRASIVE SLEEVE:

1. Cut sheets lengthwise from 9" x 11" sheets (Figure 1).
2. For 1" dia. drum, cut board 3" x 3 1/8". for 2" dia. drum, cut board 3" x 6 1/4". For 3" dia. drum, cut board 3" x 9 3/8". Bend ends of sleeve, using an accurately and squarely cut board (Figure 2).
3. Wrap sleeve around end of drum as shown in Figure 3. Slip sleeve completely on drum. Talcum powder on drum will make sleeve slide easily.
4. Squeeze hard to get slack out of sleeve and to get ends down fully into slot (Figure 4).
5. Holding sleeve firmly with one hand, insert oval tube into hole in drum. With screwdriver (Figure 5) turn tube until it presses on ends of sandpaper and holds sleeve in position.

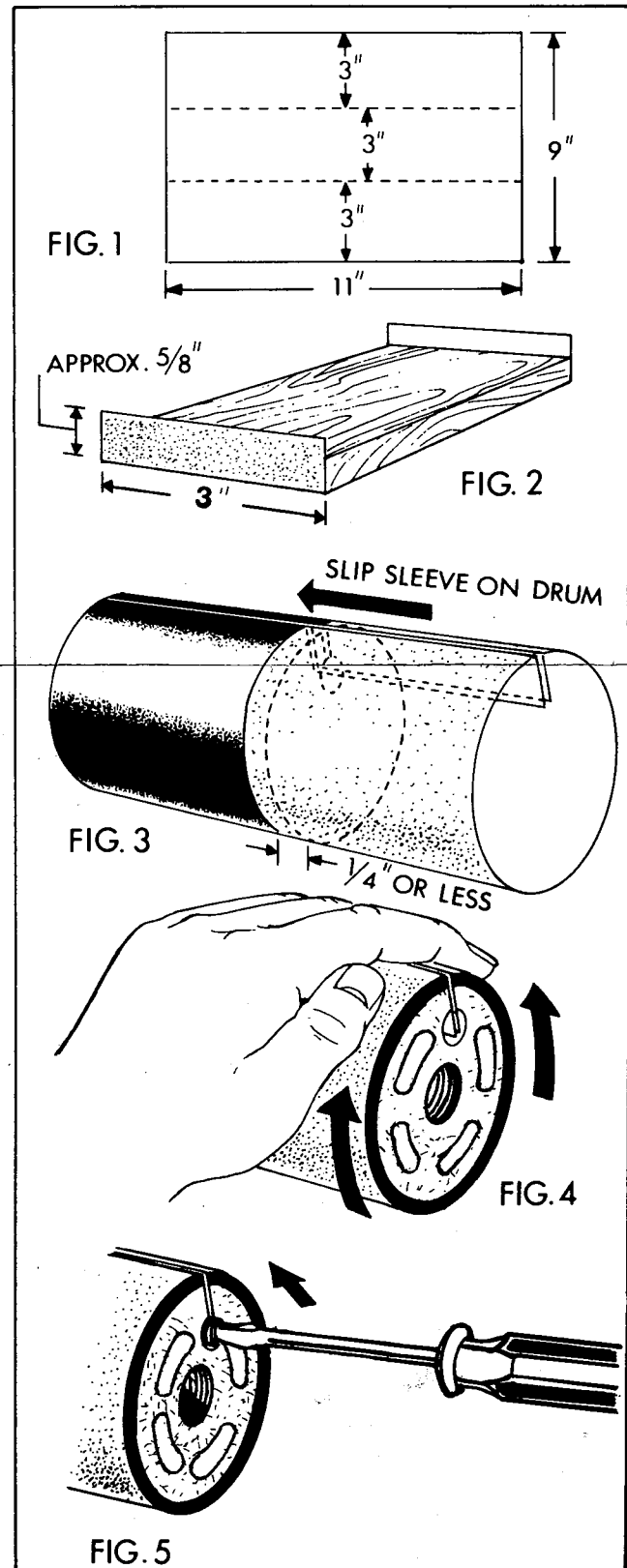
NOTE: Oval tube should fit snugly, DO NOT FORCE. If too tight, put in vise and squeeze edges. If too loose, squeeze flattened sides of tube.

REPLACEMENT PART:

Part No. 67322 Oval Tube



Division of Black & Decker (U.S.) Inc.
715 Fountain Avenue, Lancaster, Pa. 17601, (717) 393-5831, Telex: 499-1580



INSTRUCTIONS FOR DRUM SANDERS

ATTACHING

Remove any tool from the machine. Then screw the drum sander on by HAND. Do not screw too tight.

ABRASIVES


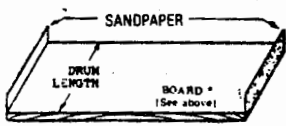
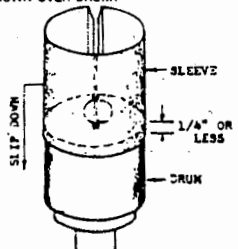
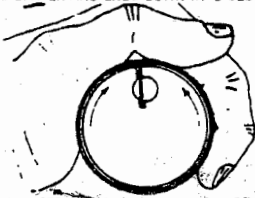
Any type abrasive may be used with either paper back or cloth backing. We recommend GARNET PAPER SHEETS of cabinet weight which may be secured from most hardware stores. Rolls may be used and may be obtained from mill supply houses.

OPERATION

Best results will be gotten by moving the work back and forth across the length of the drum as you sand. Do not apply too much pressure as this will burn the work and the abrasive. Change abrasives when they are worn out.

CAUTION: WEAR EYE PROTECTION

Instructions for Replacing Sandpaper

- 1** CUT FROM 9"x11" SHEETS.

- 2** BEND ENDS OF SANDPAPER BY USE OF BOARD AS SHOWN. BOARD MUST BE MEASURED ACCURATELY AND CUT SQUARE. USE ORIGINAL SANDPAPER TO DETERMINE LENGTH OF BOARD.

- 3** WRAP ABOUT 1/4" OF DRUM OR LESS. THEN SLIP ON DOWN OVER DRUM.

- 4** SQUEEZE HARD TO GET SLACK OUT OF SANDPAPER AND ENDS DOWN INTO SLOT.


USE TALCUM POWDER IF NECESSARY TO SANDPAPER AND ENDS DOWN INTO SLOT.

THEN INSERT TUBE AND TURN WITH KEY OVAL TUBE SHOULD FIT SNUBBED DO NOT FORCE. IF TOO TIGHT PUT IN VISE AND SQUEEZE EDGE. IF TOO LOOSE SQUEEZE FEATHER EDGE OF TUBE.

DEWALT