

THE CARBORUNDUM STONE USED AS THE GRINDING SURFACE IN THE LEE HOUSEHOLD FLOUR MILLS MAY OCCASIONALLY REQUIRE REPLACEMENT. THIS CAN BE READILY ACCOMPLISHED BY FIRST REMOVING THE FRONT COVER AND FRONT PLATE BY RELEASING THE CLIP SCREWS THAT HOLD THEM IN PLACE DURING THE GRINDING.

AFTER THESE HAVE BEEN REMOVED, PLACE THE MILL ON IT'S BACK SO IT IS RESTING ON THE FAN COVER. THE GRINDING CHAMBER WILL NOW BE FACING UP WITH THE FRONT FACE OF THE STONE EXPOSED AS WELL AS THE GRINDING SURFACE. IT IS NOT NECESSARY TO REMOVE ANY OTHER PARTS IN ORDER TO REMOVE THE STONE.

PLACE THE FINGERS OF BOTH HANDS AT OPPOSITE SIDES OF THE INNER DIAMETER OF THE STONE, USING LIGHT PRESSURE LIFT THE STONE UP AND OUT OF THE HOUSING. BE CAREFUL NOT TO COCK OR TIP THE STONE SLIGHTLY IN THE HOUSING AS IT WILL CAUSE IT TO WEDGE AND MAKE REMOVAL WITHOUT BREAKING IMPOSSIBLE. IF THIS SHOULD OCCUR, TAP THE STONE GENTLY BACK INTO THE HOUSING TO ITS ORIGINAL MOUNTING POSITION WITH A WOOD OR PLASTIC BLOCK OR Mallet.

IN THE EVENT THE STONE REMOVAL IS IMPEDED BY FLOUR ACCUMULATING BETWEEN THE STONE AND THE HOUSING, THE TAPPING PROCEDURE PREVIOUSLY MENTIONED WILL HELP. HOLDING THE STONE, TAP AROUND THE HOUSING OUTSIDE THE EDGE GENTLY FOLLOWING A CIRCULAR PATTERN. WITH DUE CARE, NO PARTICULAR DIFFICULTY SHOULD BE ENCOUNTERED.

AFTER REMOVING THE OLD STONE, REMOVE INNER RING AND CAREFULLY CLEAN OUT ANY FLOUR DUST REMAINING IN THE CHAMBER. THE NEW STONE MAY THEN BE SLIPPED EASILY INTO PLACE AFTER REINSTALLING THE INNER RING.

LEE ENGINEERING COMPANY