

RIP CUT

Place the tile at the front edge against the front stop. (See “RIP CUT” on the right). Position the tile so the line of cut is directly over the scoring line, which is the line between the left and right pad (See “Scoring Line” on the right). Place the table extension arms under the tile for the best possible support. Adjust the cutting guide by loosening the guide knob (See “Slide Rule Guide by knob” on the right) and sliding it left or right to the desired cutting position, and lock the cutting guide in place.

MAKING THE CUT

Place the cutting wheel on the rear edge of the tile. Then slide the wheel forward by pushing the handle down with medium pressure, scoring the tile surface glaze as the handle is pushed forward (See “SCORING” photo below). It is important to make one continuous motion, scoring the surface only once per tile. After scoring, and without moving the tile, position the handle so that the breaker bar is slightly in from the front edge of the tile and front stop. Apply increasing pressure on the handle until the tile snaps along the score line (See “SNAPPING” photo below).

DIAGONAL CUT

The cutting guide can also assist in making diagonal cuts. First loosen the Slide Rule guide knob so it can move side to side to adjust to the size of the tile you are cutting. Then loosen the knob on the Angle Cutting guide to allow the tile to rest against the angle guide, when the tile is positioned for a diagonal cut. Tighten both knobs. You are now ready to make the diagonal cut.

GENERAL MAINTENANCE

1. Oil should not be used on the Tile Cutters. Use of oil will cause eventual gumming and sticking of the movable parts as the oil combines with dirt and ceramic tile dust-use a soft dry cloth to clean the rails after each use.
2. Wear is normal in the chrome plated rails and can be evenly distributed by occasional rotation of each of the two rails.
3. The only part routinely needing replacement is the carbide scoring wheel.

