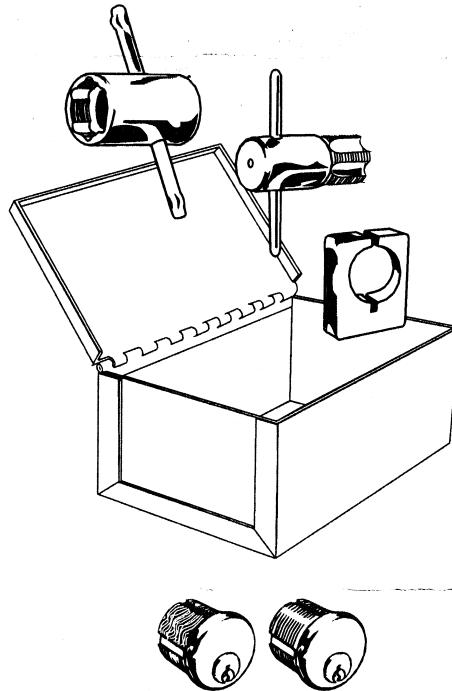


# Instructions

HPC

## Mortise Cylinder Lock Tap & Die Set



No. CLTD-5

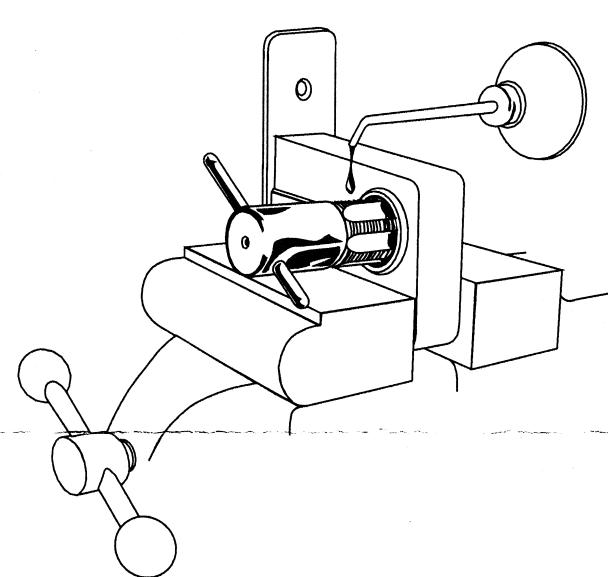


Fig. 1

### CYLINDER TAP:

1. Place the lock case in a vise (if not in the door). Put several drops of oil on the cylinder threads. Enter the tap straight into the cylinder hole and turn one half-turn counterclockwise (this will assure you of proper cutting alignment). While carefully holding the tap straight, turn clockwise slowly and the tap will re-thread the stripped or worn cylinder hole (see Fig. 1).

### CYLINDER DIE & HOLDER:

1. Place the mortise cylinder through the holder hole until the holder butts up against the cylinder neck (see Fig. 2).
2. Tighten the vise jaws against the side flats of the holder to grip the cylinder securely. Put several drops of oil on the cylinder threads.
3. Place the die on the cylinder and begin to re-cut the threads. The die must be started straight or "crossed threads" will result.

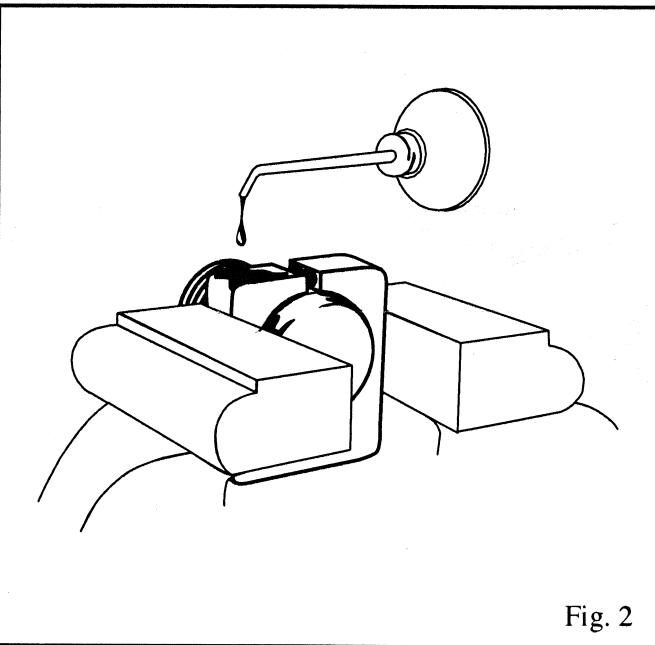


Fig. 2

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