

HAND TAPPER MODEL 12F

Capacity from #0 to 1"

Engineered for speed, accuracy and reduced tap breakage.

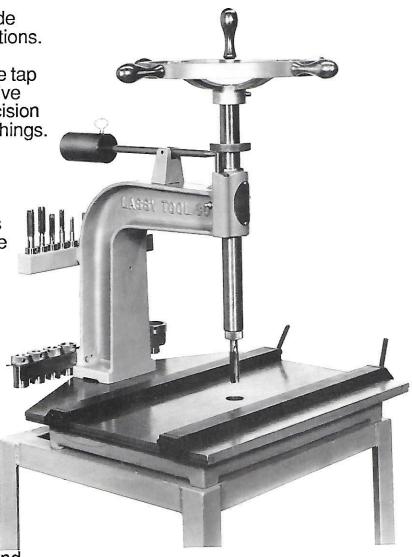
 A heavy-duty tapper designed for a wide range of tapping and threading applications.

 Engineered spindle design assures true tap alignment, quick tool change and positive drive. Hollow spindle is hardened, precision ground and closely fitted to bronze bushings.

 Spindle balance protects taps and assures first-class threads.

 Heavy-duty, ribbed, cast arm maintains true spindle alignment giving right angle close fit, tapped holes.

- Direct reading depth gage shows exact depth of tap in work. Saves time by permitting tapping to specified depth and not beyond.
- Holding bars lock in place to prevent work-piece twisting.
- Aluminum hand wheel is strong yet light for sensitive tap "feel".
- Adapter plate is available for mounting arm to a drill press table.
- Quick change tap adapters, racks, round adjustable die adapters, riser block and welded steel stand make this the most versatile, all-purpose tapper available.



Complete Unit