

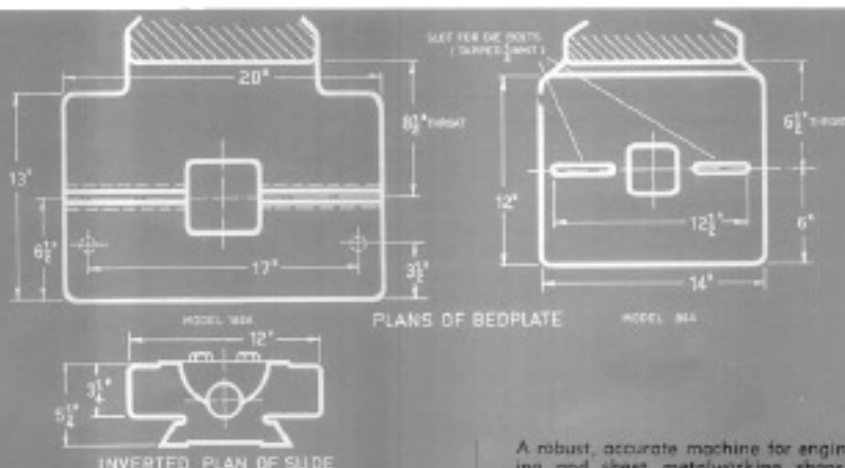


186A TOOLMAKERS DIE TRY-OUT PRESS



86A (Series 2) BENCH SCREW PRESS

# BENCH SCREW PRESSES



Model 186A Series 1 designed to give Press Tool and Die Makers an inexpensive precision built press to enable dies to be tested without interrupting production in press shops. ● Large Bed Area and Slide face. ● Removable die clamping cap. ● Single Central Tee slot. ● Robust construction.

Note: Special bolster plates available for slab heights less than 5/8 in.

A robust, accurate machine for engineering and sheet metalworking shops for sheet and bar metal jobbing work. Its precision qualities also make it most suitable as a production press for tools within its capacity.

Features a removable die cap for positive clamping of die shanks and to eliminate any chance of damage to the shank as often happens with crew clamping. Suitable for all types of blanking, piercing and forming operations.

SPECIFICATIONS	186A (Series 1)	86A (Series 2)
Maximum working pressure (approx.) ....	6 tons	6 tons
Die space — maximum ....	9	6
Bed thickness ....	5 1/4	7 1/2
Stroke of slide — maximum ....	3 1/2	3 1/2
Die shank (Dia. x Length) ....	2 x 2 1/2	1 1/2 x 2 1/2
Area of slide Face (R to L x F to B) ....	12 x 5 1/2	6 1/2 x 4 1/2
Area of Bed (R to L x F to B) ....	20 x 13	14 x 12
Opening in Bed ....	4 1/2 sq.	4 1/2 sq.
Centre of Slide to Frame ....	8 1/2	6 1/2
Overall Height-Stroke up — Metres (m) ....	1.0	1.0
Weight: Kilograms (kg) ....	305	266.9

