

GROB
MODELS
NSP-1
AND
NSP-2

BAND SAWING MACHINES

**FOR PHOTO ENGRAVERS
 AND ELECTROTYPERS**

***Designed and Built For Precision
 Measuring and Cutting***

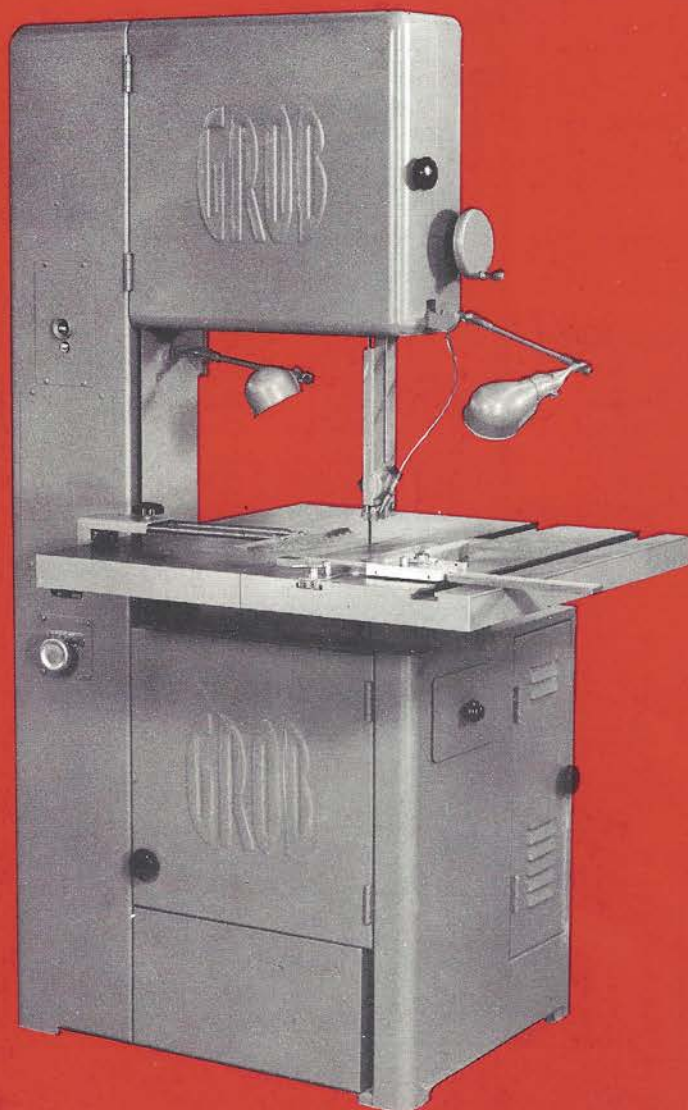
The new Grob Band Sawing Machines offer a precision method for quickly measuring and cutting mounted engravings or electrotypes. With these new machines it is possible to square up and cut without burrs in far less time than by previous methods and with greater safety.

The large 32" cutting table provides ample space for even large work. The calibrated rule is gear-controlled for extreme accuracy and a serrated straightedge (that automatically folds out of the way after using) speeds the job of squaring up work.

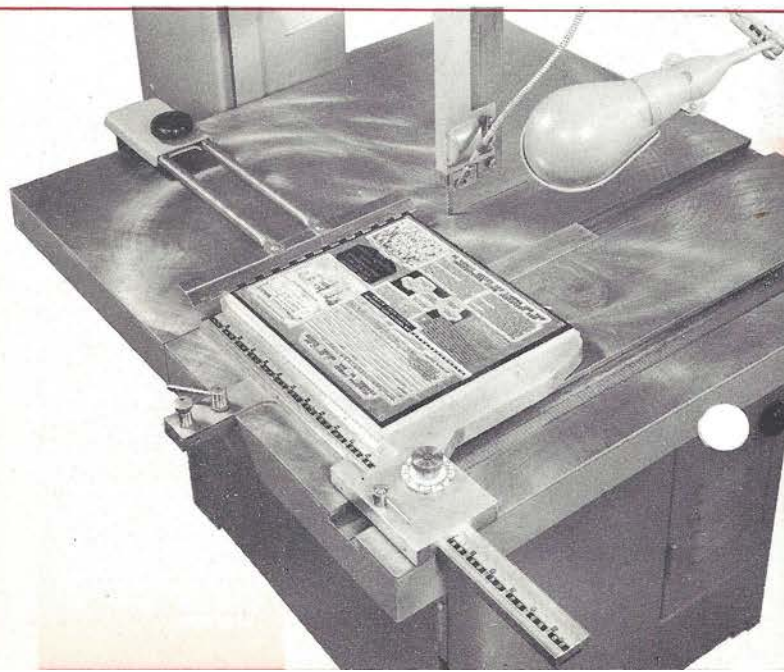
All of these special features are in addition to the well known Grob Band Saw features and quality of workmanship.

For complete details and specifications see the reverse side.

View of the cutting table showing work in position. Note the serrated straight edge that permits view of mounting block while metal is being squared up.



Illustrated above is the Grob Band Saw for Electrotypers and Engravers. It is available in two models, the NSP-1 with a saw speed of 3200 FPM and the NSP-2 with two saw speeds of 1600 FPM or 3200 FPM.



THE GROB MODELS NSP-1 AND NSP-2

ARE DESIGNED FOR ACCURATE AND FAST MEASURING AND BURRLESS CUTTING OF FLUSH ENGRAVINGS AND ELECTROTYPES

Engraving is cut to exact pica or inch size quickly and safely. Accurate morticing as well as type cutting can also be performed in same manner. Finished cut is burr-free.

Special Grob gauge, that can be quickly placed on top of the regular guide, squares up the metal regardless of its position on the wood block.

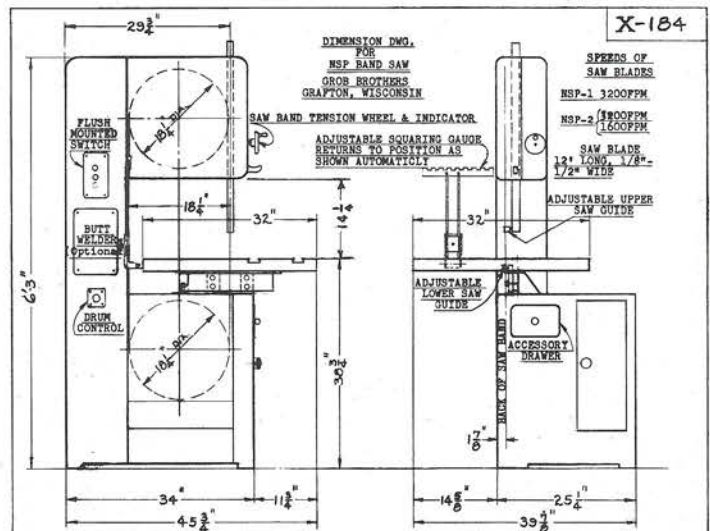
Second cut being made on engraving shown in illustration above. Note special gauge has been removed.

Squaring head can be turned 10° either way as shown.

Straightedge automatically returns to vertical position, out of operator's way when not in use. Serrated edge permits view of wood block when lining up metal engraving.

SPECIFICATIONS FOR MODELS NSP-1 and NSP-2

Model	NSP-1	NSP-2
Speed of Saw Blades	3200 FPM	3200 FPM 1600 FPM
Throat	18"	18"
Table	32" x 32"	32" x 32"
Motor	2 HP 1725 RPM Single Speed	2 HP 860 RPM 1725 RPM Two Speed
Starter	Manual Overload Protection	Manual Overload Protection and Drum Control
Saw Blades	12' Long 1/8"-1/2" Wide	12' Long 1/8"-1/2" Wide
Weight Domestic	Net 870 Lbs. Crated 1020 Lbs.	Net 900 Lbs. Crated 1050 Lbs.
Weight Export Boxed	1270 Lbs. 576 Kg.	1300 Lbs. 590 Kg.



GROB BROTHERS
GRAFTON, WIS.