

INSTRUCTIONS TO CUSTOMER FOR ADJUSTING SHAPER OIL PUMP

1. SET SHAPER FOR MAXIMUM STROKE AND SLOWEST SPEED.
2. POUR 1 QUART OF OIL (AS SUPPLIED) IN RESERVOIR.
3. LET SHAPER RUN FOR 30 TO 40 MINUTES. CHECK RAM WAYS FOR OIL FILM. THE SHAPER OIL PUMP HAS BEEN ADJUSTED AT THE FACTORY; HOWEVER, IF OIL IS EXCESSIVE OR INSUFFICIENT, REFER TO DIAGRAM.

OIL SPECIFICATION

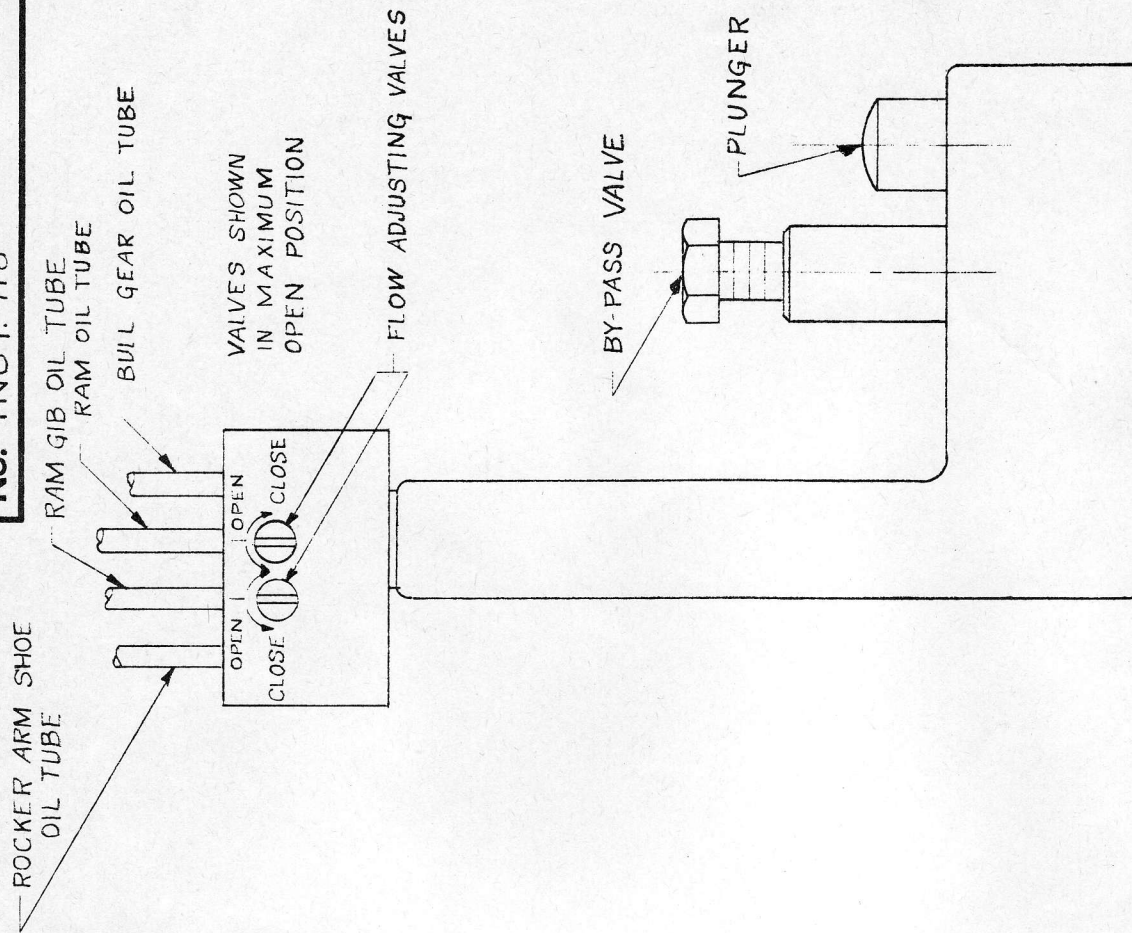
MEDIUM WEIGHT MACHINE OIL .

SAYBOLT UNIVERSAL VISCOSITY APPROXIMATELY
200 SECONDS AT 100°F.

OIL MUST BE FREE OF DETERGENT OR OTHER HARMFUL
ADDITIVES.

FORCE-FEED LUBRICATION TO RAM WAYS, BULL GEAR
AND ROCKER ARM SHOE. OTHER PARTS ARE MANUALLY
LUBRICATED. SAME OIL MAY BE USED.

No. INST. 118



UNIT	SHAPER OIL PUMP
SHEET NO. 1	NO. SHEETS 1
SCALE NONE	
SOUTH BEND LATH, INC.	
SOUTH BEND, IND., U.S.A.	
DRAWN BY FULTZ	C'KD. BY TRACED BY
DATE	LET.
DR.	NOTICE
WAS	9 18 53