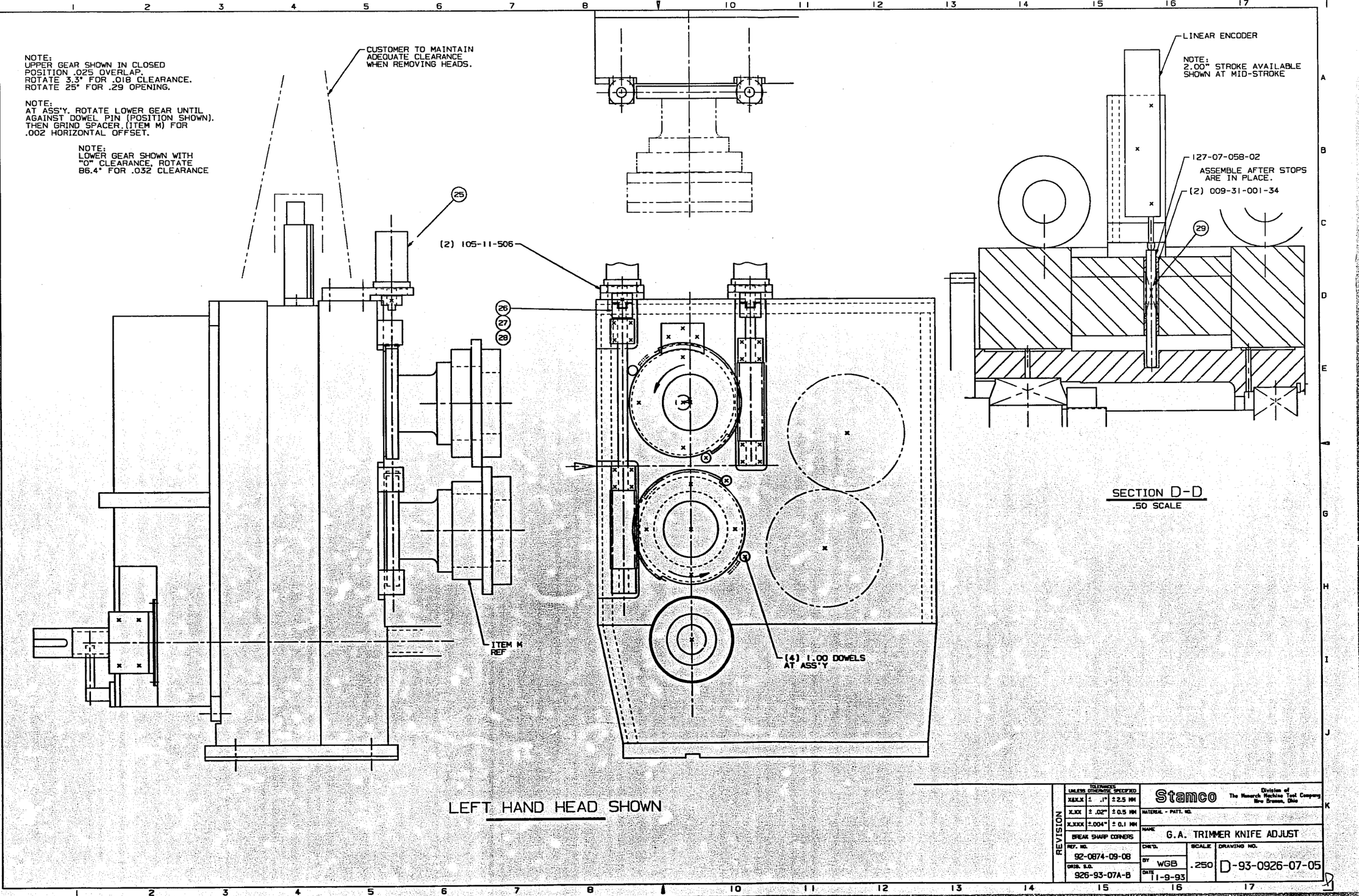
NOTE:
UPPER GEAR SHOWN IN CLOSED POSITION .025 OVERLAP.
ROTATE 3.3° FOR .018 CLEARANCE.
ROTATE 25° FOR .29 OPENING.
NOTE:
AT ASS'Y. ROTATE LOWER GEAR UNTIL AGAINST DOWEL PIN (POSITION SHOWN). THEN GRIND SPACER. (ITEM M) FOR .002 HORIZONTAL OFFSET.
NOTE:
LOWER GEAR SHOWN WITH "O" CLEARANCE, ROTATE 86.4° FOR .032 CLEARANCE
CUSTOMER TO MAINTAIN ADEQUATE CLEARANCE WHEN REMOVING HEADS.
25
(2) 105-11-506
26
27
28
ITEM M REF
(4) 1.00 DOWELS AT ASS'Y
LINEAR ENCODER
NOTE:
2.00" STROKE AVAILABLE SHOWN AT MID-STROKE
127-07-058-02
ASSEMBLE AFTER STOPS ARE IN PLACE.
(2) 009-31-001-34
29
SECTION D-D
.50 SCALE
LEFT HAND HEAD SHOWN
REVISION
TOLERANCES UNLESS OTHERWISE SPECIFIED
X&X.X ± .1" ±2.5 MM
X.XX ± .02" ±0.5 MM
X.XXX ±.004" ± 0.1 MM
BREAK SHARP CORNERS
REF. NO. 92-0874-09-08
ORIG. S.O. 926-93-07A-B
Stamco
The Heinrich Machine Tool Company
Division of
New Bremen, Ohio
MATERIAL - PATT. NO.
NAME G.A. TRIMMER KNIFE ADJUST
CHK'D.
BY WGB
DATE 11-9-93
SCALE .250
DRAWING NO. D-93-0926-07-05