

REVISION	
NO.	DATE
1	5-22-65
2	6-17-65

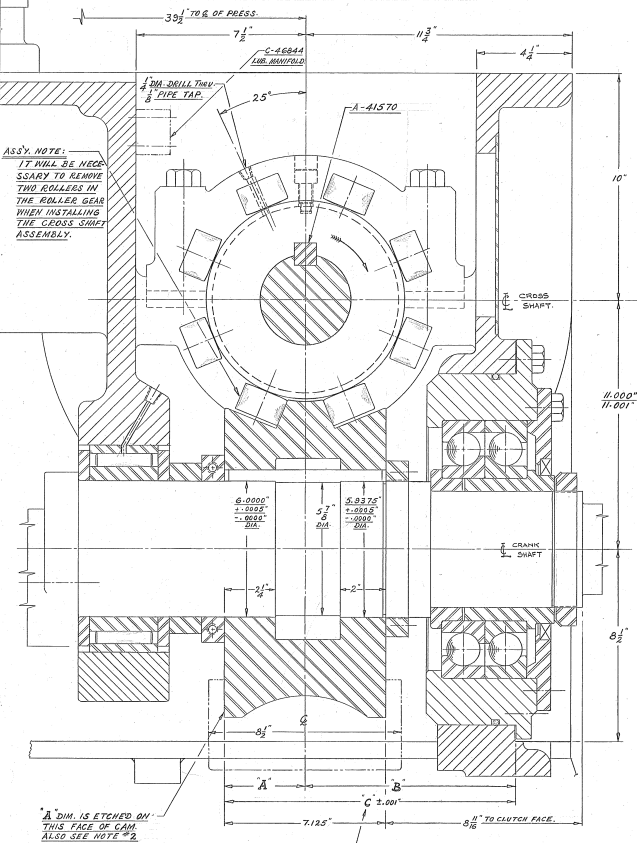
D-6000A	
DATE	REV.
5-22-65	1
6-17-65	2

**NOTE #1**

PRE-ASSEMBLE CROSS SHAFT ON BENCH WITHOUT THE SPACERS  
 A-41536 & B-41537, ADJUST LOCK NUTS TAN-24 &  
 B-41535 TO GIVE APPROX. 2.5 TO 3.5 INCH LBS. PRELOAD.  
 SPIN THE BEARING SUPPORTS B-46647 & B-53824 DURING  
 THIS FITTING TO SEAT THE ROLLERS AGAINST THE BESE FLANGES.  
 MAKE EACH ASSEMBLY FOR OVERALL LENGTH, THEN DISASSEMBLE  
 & MAKE INDIVIDUAL PARTS. GRIND SPACER TO GIVE REQUIRED  
 OVERALL LENGTH & PRELOAD.

**NOTE #2 - (AND SEE BELOW) - THE DIM. FROM THE LARGE BORE FACE OF THE ROLLER**

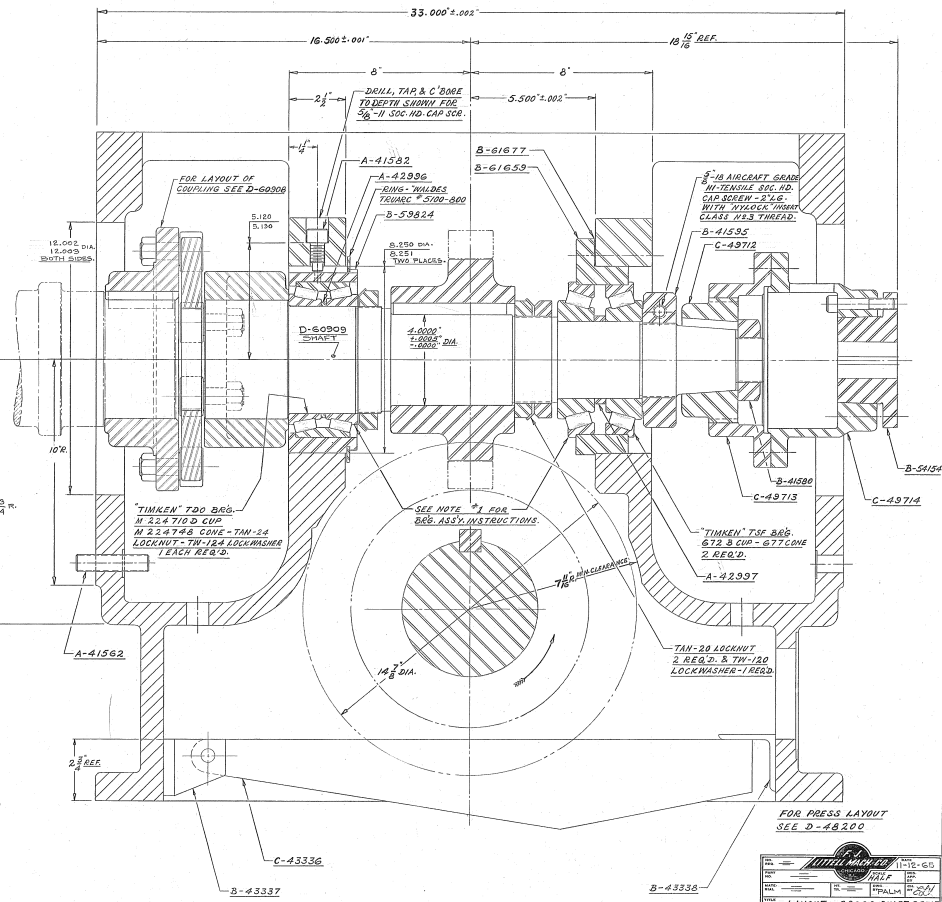
GEAR CAM TO THE TRUE CENTERLINE OF THE CAM (DIM. X) WILL BE ETCHED ON THIS FACE.  
 THE PRESS BUILDER IS TO USE THIS DIM. IN ALIGNING THE TRUE CENTERLINE OF THE  
 CROSS SHAFT BORE WITHIN .001" WITH ZERO END MOTION OF PRESS CRANKSHAFT.



ASSY. NOTE:  
 IT WILL BE NECESSARY TO REMOVE TWO ROLLERS IN THE ROLLER GEAR WHEN INSTALLING THE CROSS SHAFT ASSEMBLY.

\*A DIM. IS ETCHED ON THIS FACE OF CAM. ALSO SEE NOTE #2.

DIM. C IS TO BE DETERMINED FROM THE SUM OF THE ETCHED DIM. X AND THE ACTUAL MEASURED DIM. B.



FOR PRESS LAYOUT SEE D-48200

FOR PRESS LAYOUT SEE D-48200

**WILLIAMS**

DATE: 5-22-65  
 REV: 1  
 DRAWN: [Signature]  
 CHECKED: [Signature]

LAYOUT - CROSS SHAFT DRIVING  
 #38 CAM OREG. ROLL FEED  
 74-210-65

D-6000A