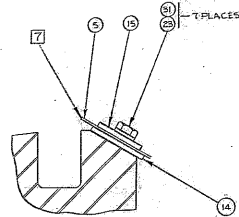
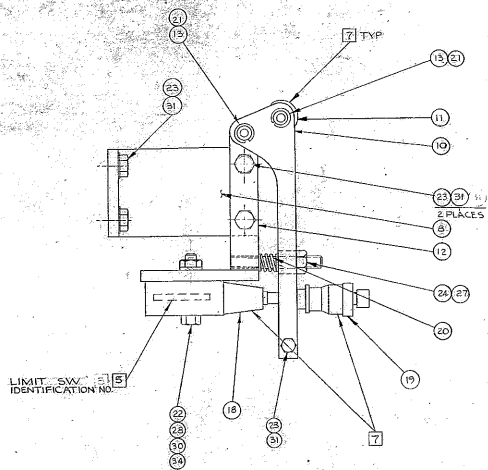


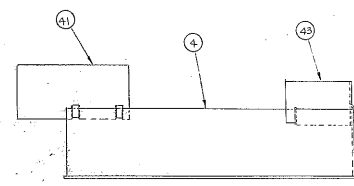
REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED
A		REVISED PER AURA	
B		APPROVED CONST. PRINT	
C		ADDED TIN 30 TYPED 33	
D		ADDED TIN 30 AND 33 TO 33	
E		ADDED TIN 30 AND 33 TO 33	



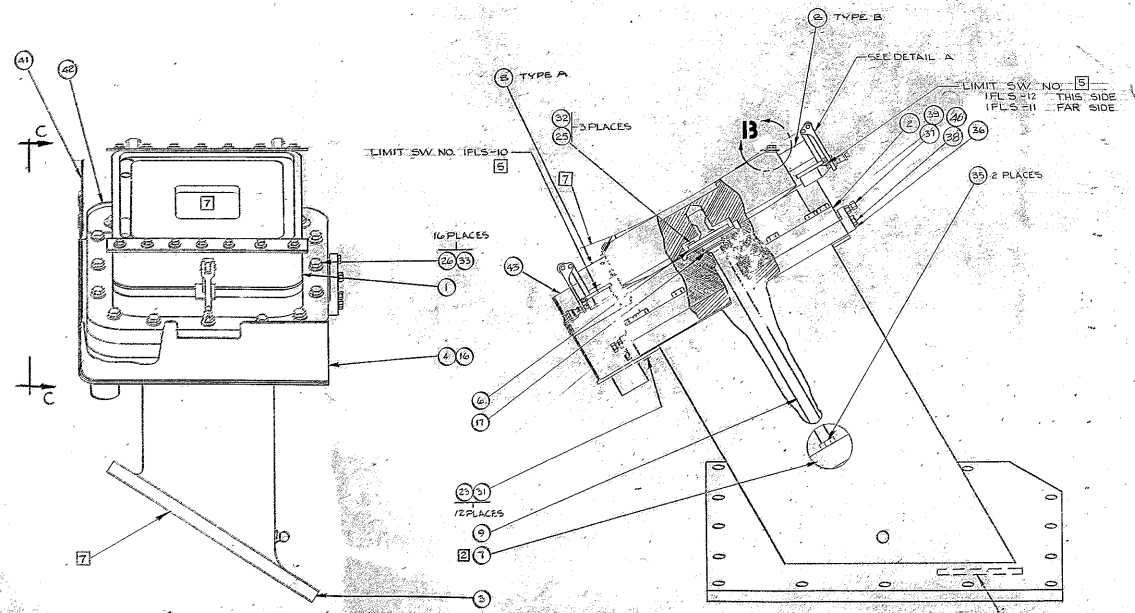
DETAIL B
SCALE: 1/1
2 PLACES



DETAIL A
SCALE: 1/1
3 PLACES



VIEW C-C
ROTATED 90° CCW



- NOTES:
1. THE FINISHED BABBIT SURFACE TO MATCH THE BEARING SURFACE OF THE SOUTH JOURNAL (W.G.C. SPEC. 102203) SUCH THAT THE .0003/.0005 OIL FILM WILL BE MAINTAINED BETWEEN THE SOUTH JOURNAL AND THE BEARING TO INSURE NO CONTACT DURING ROTATION.
 2. ADJUST POSITION OF BALANCE WEIGHTS ITEM 7 TO BALANCE ITEM 1 DURING SHOP CONTACT AREA.
 3. MATCH LAP ITEMS 1 & 2 FOR 75% TYP.
 4. DRY LUBE SPHERICAL SURFACES WITH MOLYCOTE OR EQUIV.
 5. MARK LIMIT SWITCHES WITH IDENTIFICATION NOS. AS SHOWN USING RUBBER STAMP AND EPOXY INK.
 6. PROTECT ALL UNPAINTED SURFACES WITH BRAYCOTE PHYSICS RUST PREVENTATIVE COMPOUND BEFORE SHIPPING.
 7. APPLY SECOND COAT OF PRIME PAINT AND TWO COATS OF FINISH ENAMEL PER W.G.C. SPEC # 111, EXCEPT WHERE NOTED, THUS [7].

WESTERN GEAR CORPORATION
CONTRACTOR PRODUCTS
DEPARTMENT
APPROVED FOR
PROCUREMENT
DATE: 01/14/64

FIG. NO.	PART NO.	DESCRIPTION	QTY.	MATERIAL	COGS	WEIGHT
LIST OF MATERIAL (L.M.)						
LIMITS ON MACHINED DIMENSIONS UNLESS NOTED OTHERWISE						
1/16 INCH STELLAR TELESCOPE MOUNTINGS						
WESTERN GEAR CORPORATION HEAVY MACHINERY DIVISION						
WESTERN GEAR CORPORATION TELETYPE DEPARTMENT						
ASSEMBLY L/H SOUTH HYDROSTATIC BEARING						
WGN 102504		SIZE	COGS IDENT. NO.	REV.		
WGN 102503		E 16603	2150-120E 202	E		
OR 1/4		SCALE 1/1	1223	UP SHEET 1 OF 1		

B/M 2150.120A 202 (W.G.C. 112916)
2150.101E 002 (W.G.N. 102246)
NEXT ASSY 2150.100E 002 (W.G.N. 102249)

FILE 115.5