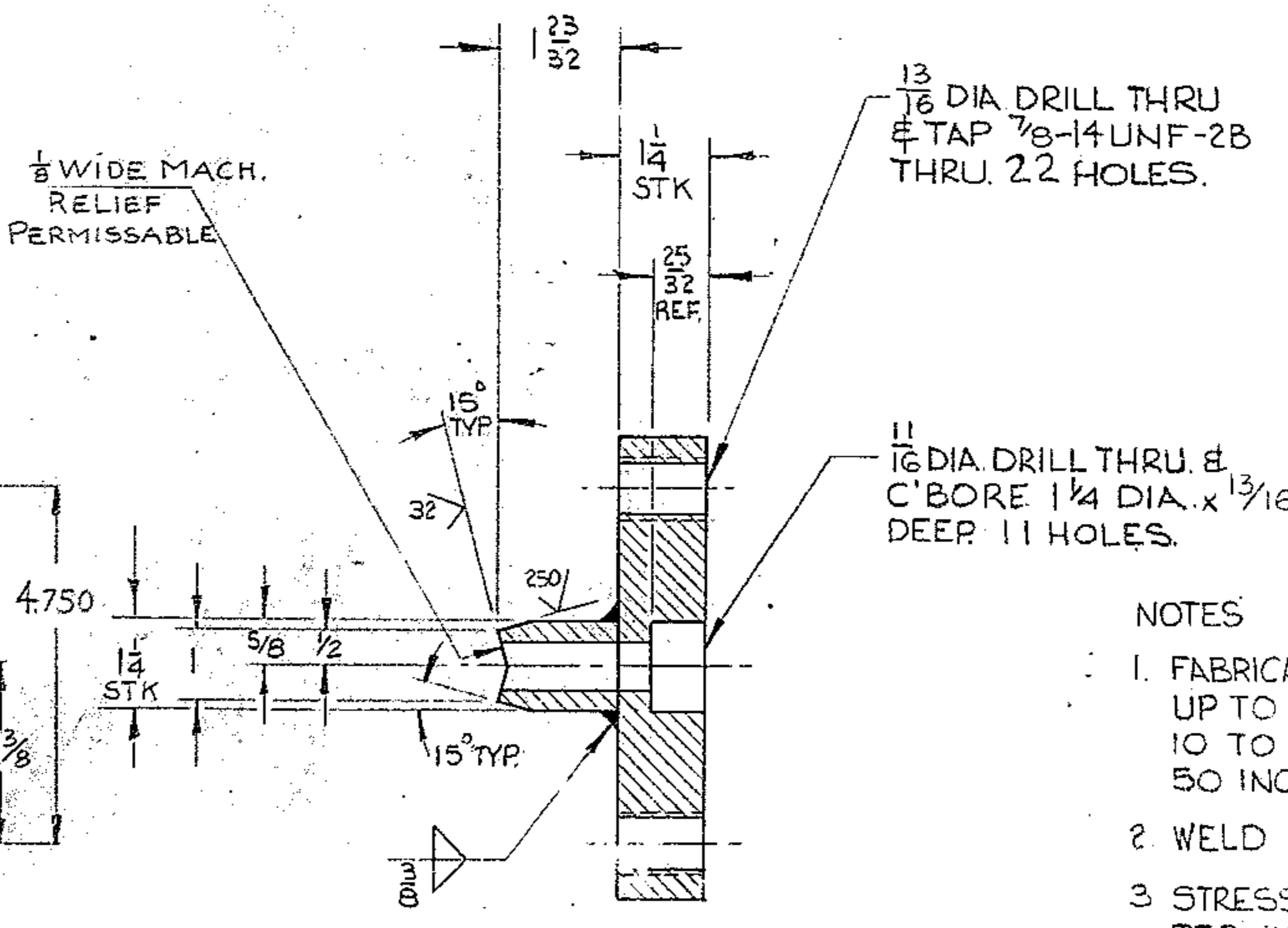
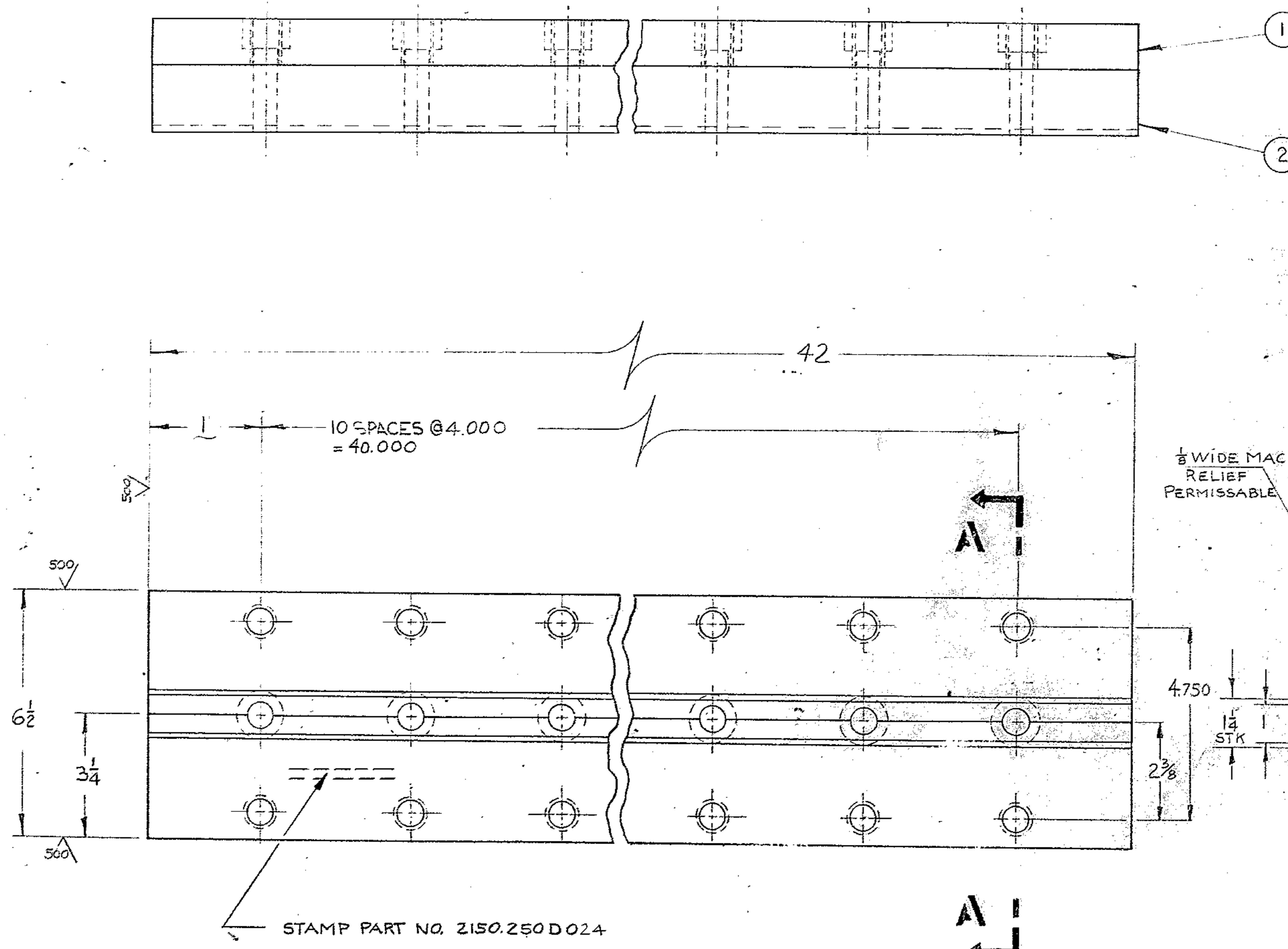


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	REL FOR MANUFACTURE PER AURA	3/12/68	PGT

MATERIAL LIST				
PC NO	QTY	DESCRIPTION	MAT'L & SPEC.	ROUGH WT.
1	1	R. 6 1/2 x 1 1/4 x 42	STL. ASTM A36	92
2	1	R. 1 7/8 x 1 1/4 x 42	STL. ASTM-A36	28



- NOTES
- FABRICATION TOLERANCES, EXCEPT AS NOTED:
 - UP TO 10 INCHES $\pm 1/16$
 - 10 TO 50 INCHES $\pm 1/8$
 - 50 INCHES & OVER $\pm 1/4$
 - WELD PER WGC SPECIFICATION 752, APPENDIX TI
 - STRESS RELIEVE AFTER WELDING & BEFORE MACHINING PER WGC SPECIFICATION N° 510
 - APPLY ONE COAT OF PRIME PAINT ALL OVER PER WGC SPECIFICATION N° 511 IMMEDIATELY AFTER STRESS RELIEVING AND CLEANING
 - ALL DIMENSIONS ARE IN INCHES
 - ALL SURFACES MARKED \surd TO BE \surd^{125} EXCEPT AS NOTED

STAMP PART NO. 2150.250D024

NEXT ASSY: 2150.250E002 (WGN 102.901)

REF. FILE 1168

WESTERN GEAR CORPORATION
 CONSTRUCTION PROJECTS
 DEPARTMENT
 APPROVED FOR
 PROCUREMENT
 P. G. G. DATE 3/18/68

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED		150 IN STELLAR TELESCOPE MOUNTING			
ANGULAR = $\pm 1^\circ 0'$		DRAWN L GOLD 4/5/68			
LINEAR:		CHECKED 7/15/68 ENGR			
X = $\pm .1$ XXX = $\pm .010$		MATERIAL			
XX = $\pm .03$ FRACTIONAL = $\pm 1/32$		SEE MAT'L LIST			
BREAK ALL SHARP EDGES		W.G.E 107 844			
APPROVED		SIZE		CODE IDENT NO.	
ORIGINAL		D 16603		2150.250D 024	
SCALE 1/2		WT 148		REV A	

WESTERN GEAR CORPORATION
 HEAVY MACHINERY DIVISION
 EVERETT, WASHINGTON

WAY, HORIZONTAL
 HORSESHOE ASSY