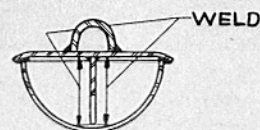
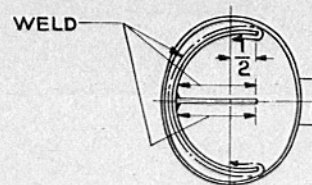


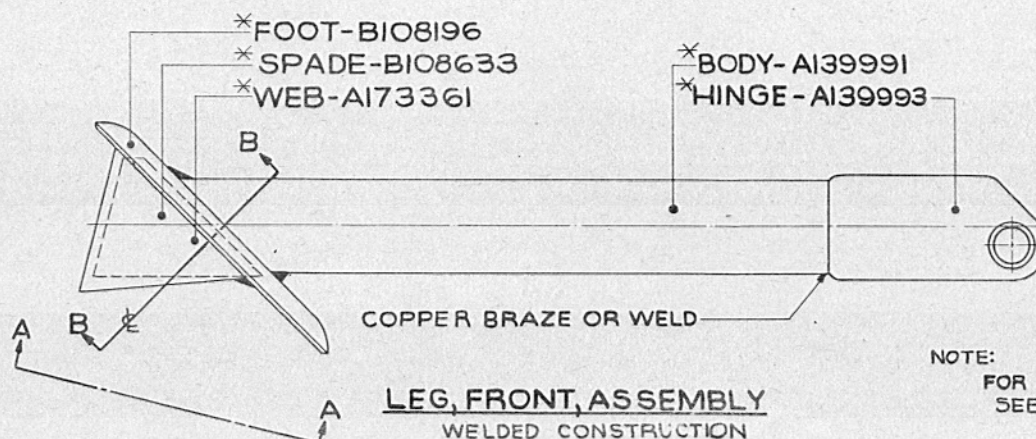
HEAT TREATMENT AND FINAL FINISH
PHOSPHATE BLACK



SECTION B-B  
SCALE  $\frac{1}{2}$



VIEW-A-A  
SCALE  $\frac{1}{2}$



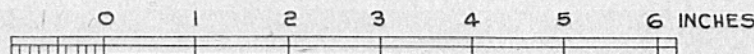
\*FOOT-BIO8196  
\*SPADE-BIO8633  
\*WEB-AI73361  
\*BODY-AI39991  
\*HINGE-AI39993

**LEG, FRONT, ASSEMBLY**  
WELDED CONSTRUCTION

\*WILL NOT BE ISSUED FOR FIELD MAINTENANCE  
EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES

NOTE:  
FOR ALT. CONSTRUCTION  
SEE BIO8195A

RETRACED FROM OLD  
TRACING WITHOUT  
CHANGE 9-27-43



PHYSICAL PROPERTIES		JUNE 1, 1934	
		REVISIONS	
Y. P.		6	4-19-43
T. S.			
EL. 2			
RED.			
BR.			
ROCK			
SCL.			

DRG. PERTAINS TO

D7052 MOUNT, TRIPOD  
MACHINE GUN  
CAL. 30, M2

TOLERANCE ON DIMENSIONS  
NOT OTHERWISE SPECIFIED  
DECIMAL +  
FRACTIONAL  $\pm 1/32$   
ANGULAR  $\pm$

DRAFTSMAN E.R.	TRACER H.N.S.	L.O.G. DRAFTSMAN H.N.S.
CHECKER J.F.	CHIEF DRAFTSMAN	

SUBMITTED:

*A.M. Roe*

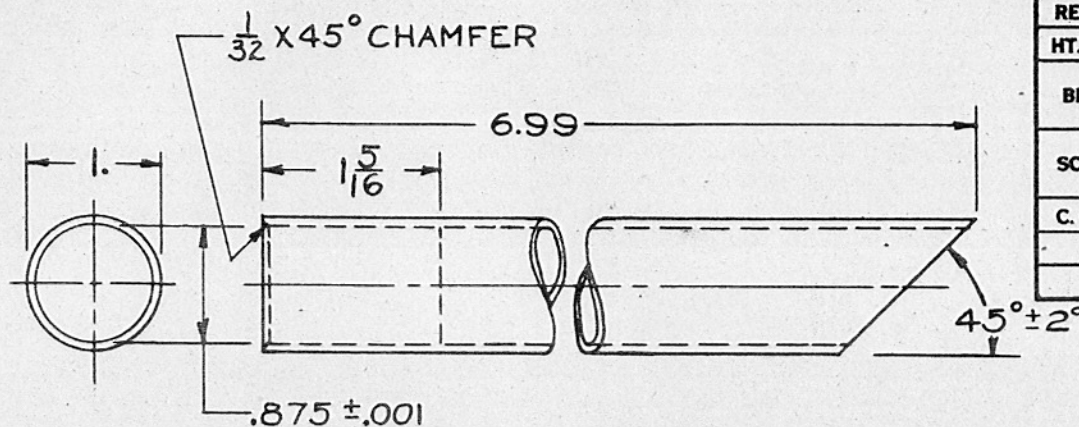
APPROVED BY ORDER OF THE CHIEF  
OF ORDNANCE:

*Geo. G. Quinn*  
CAPT. AND LT. U.S.A.

ORDNANCE DEPT., U. S. A.

BIO8195

MADE AT ROCK ISLAND ARSENAL



BODY, LEG, FRONT  
SEAMLESS STEEL TUBING WD1020 (A)39991  
16 GAGE

+1/64  
TOLERANCE - 1/64 ALLOWED ON ALL  
DIMENSIONS UNLESS OTHERWISE  
SPECIFIED

MANUFACTURING COMPONENT

SCALE 1/

A139991

A139991

JUNE 1, 1934

PHYSICAL PROPERTIES		REVISIONS			
Y. P.	MIN. 40,000	1	9-20-41		
T. S.	MIN. 55,000	2	7-25-42		
EL. 2	MIN. 18%	3	10-8-42		
RED.					
HT. T.					
BR.		DRG. PERTAINS TO			
SCL.		B108195	FRONT LEG		
C. C.		D7052	MOUNT, TRIPOD		
			MACH. GUN,		
			CAL. 30, M2		

SYMBOL

OLB475

DRAFTSMAN E. R.	TRACER	L'D.G. DRAFTSMAN
CHECKER C. A. C.	CHIEF DRAFTSMAN	

SUBMITTED:

*Edison*

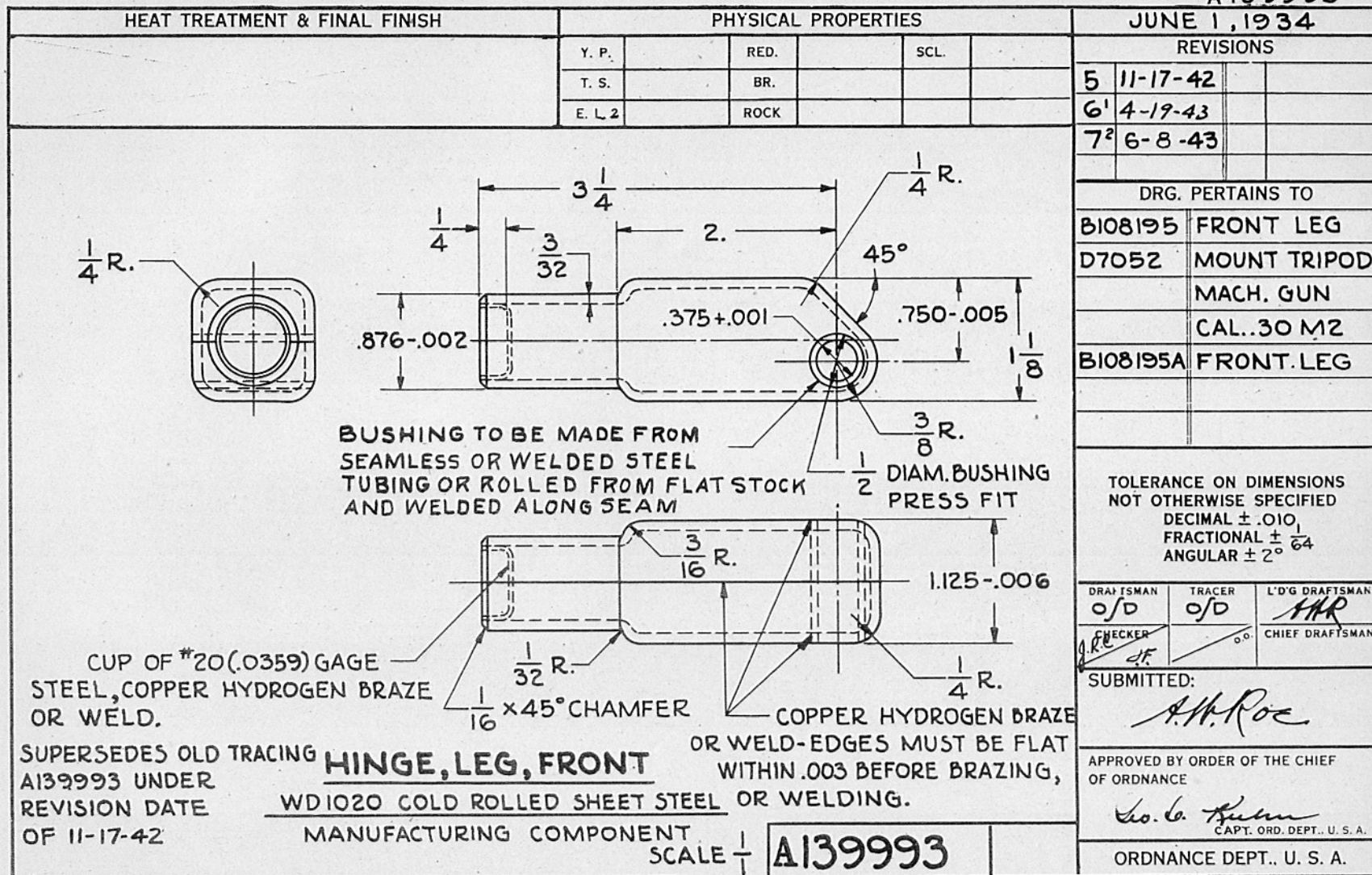
1ST LIEUT., ORD. DEPT., U. S. A.

APPROVED:

MAJOR, ORD. DEPT., U. S. A.

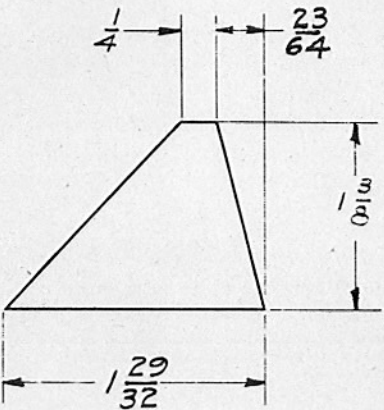
ORD. OFFICE, WAR DEPT.





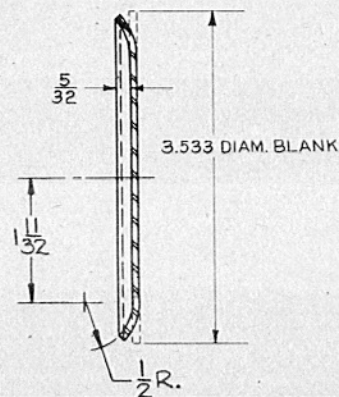
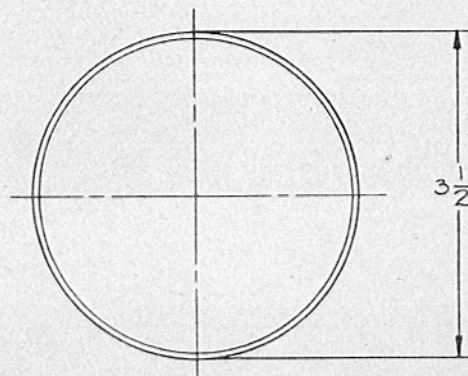
A173361

NOV. 16, 1939

HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES				NOV. 16, 1939				
		Y. P.		RED.		SCL.				
		T. S.		BR.						
		EL. 2		ROCK.						
 <p style="text-align: center;"><b>WEB</b> STEEL WD1010 OR WD1020 <math>\frac{3}{32}</math> THICK MANUFACTURING COMPONENT</p> <p>TOLERANCE <math>\pm \frac{1}{64}</math> ALLOWED ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED</p> <p style="text-align: right;">SCALE <math>\frac{1}{2}</math></p>							REVISIONS			
							1	9-20-41		
							DRG. PERTAINS TO			
							B108195	LEG, FRONT ASSY.		
							C59337	LEG, REAR, RIGHT ASSY.		
							C59338	LEG, REAR, LEFT ASSY.		
							D7052	MOUNT, TRIPOD CAL. .30, M2.		
DRAFTSMAN <i>W.</i>		TRACER <i>W.</i>		L'D.G. DRAFTSMAN						
CHIEF DRAFTSMAN <i>W.</i>		CHIEF DRAFTSMAN <i>W.</i>		CHIEF DRAFTSMAN						
SUBMITTED:- <i>W.</i>						MAJOR, ORD DEPT U.S.A.				
APPROVED BY ORDER OF THE CHIEF OF ORDNANCE: <i>Ed. Brown</i> LT. COL., ORD DEPT U.S.A.						ORDNANCE DEPT., U. S. A.				

MADE AT ROCK ISLAND ARSENAL





FOOT, LEG, FRONT  
STEEL WD1010 TO WD1020 (B108196-1)  
 $\frac{3}{32}$  - THICK

TOLERANCE  $+\frac{1}{64}$  ALLOWED ON ALL DIMENSIONS  
 $-\frac{1}{64}$  UNLESS OTHERWISE SPECIFIED

MANUFACTURING COMPONENT  
SCALE  $\frac{1}{1}$  B108196

PHYSICAL PROPERTIES		JUNE 1, 1934 REVISIONS	
Y. P.		1'	11-6-39
T. S.		2'	8-14-40
EL-2		3'	9-20-41
RED.		4'	10-7-41
HT. T.			
BR.			
SCL.			
C. C.			

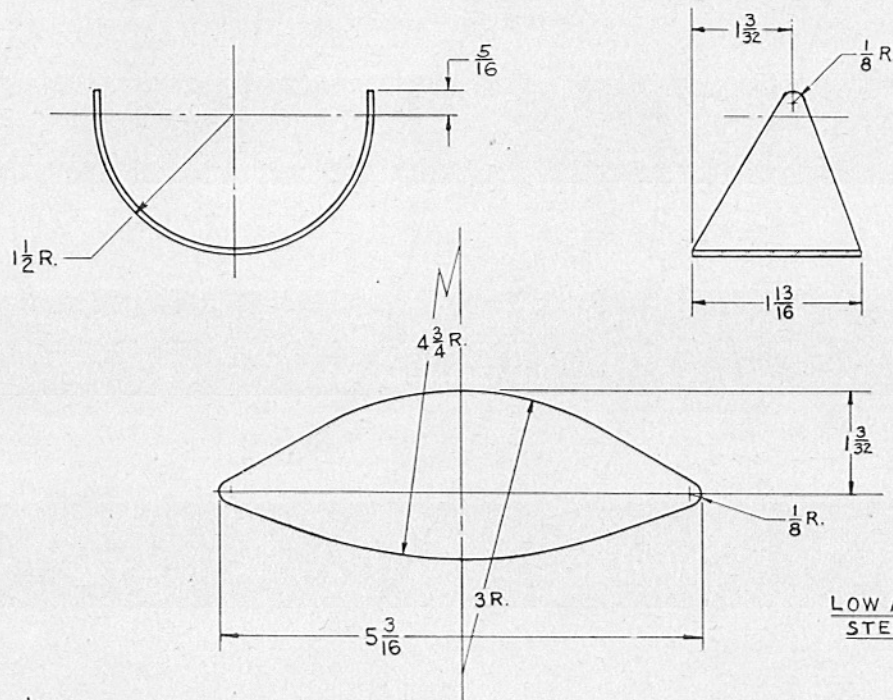
DRG. PERTAINS TO  
B108195 LEG, FRONT  
D7052 MOUNT, TRIPOD  
MACH. GUN,  
CAL. .30, M2

SYMBOL  
GDF 50

DRAFTSMAN  
6.0.  
CHECKER  
C.A.C.  
SUBMITTED:  
JUN 1 1934

1ST. LIEUT. ORD. DEPT. U. S. A.  
APPROVED:

MAJOR, ORD. DEPT. U. S. A.  
ORD. OFFICE, WAR DEPT.



TOLERANCE -  $\pm \frac{1}{64}$  ALLOWED ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED

DEVELOPMENT

SPADE B108633-1

LOW ALLOY STEEL GRADE-2  
STEEL WD 1010 CR. WD 1020  
 $\frac{3}{32}$  THICK.

MANUFACTURING COMPONENT  
SCALE  $\frac{1}{1}$  B108633

PHYSICAL PROPERTIES		JUNE 1, 1934			
		REVISIONS			
Y. P.		1'	11-6-39		
T. S.		2'	4-7-41		
EL. 2		3'	9-20-41		
RED.		4'	10-7-41		
HT. T.					
BR.					
SCL.					
C. C.					

DRG. PERTAINS TO

B108195 LEG, FRONT  
C 59337 REAR LEG, RIGHT  
C 59338 REAR LEG, LEFT  
D7052 MOUNT, TRIPOD  
MACH. GUN,  
CAL..30, MZ.

SYMBOL

JJ525

DRAFTSMAN <i>REV</i>	TRACER	L.O.G. DRAFTSMAN
CHECKER C.A.C.	CHIEF DRAFTSMAN <i>10-20-41</i>	

SUBMITTED:

1 ST. LIEUT., ORD. DEPT. U. S. A.

APPROVED:

MAJOR, ORD. DEPT. U. S. A.

ORD. OFFICE, WAR DEPT.