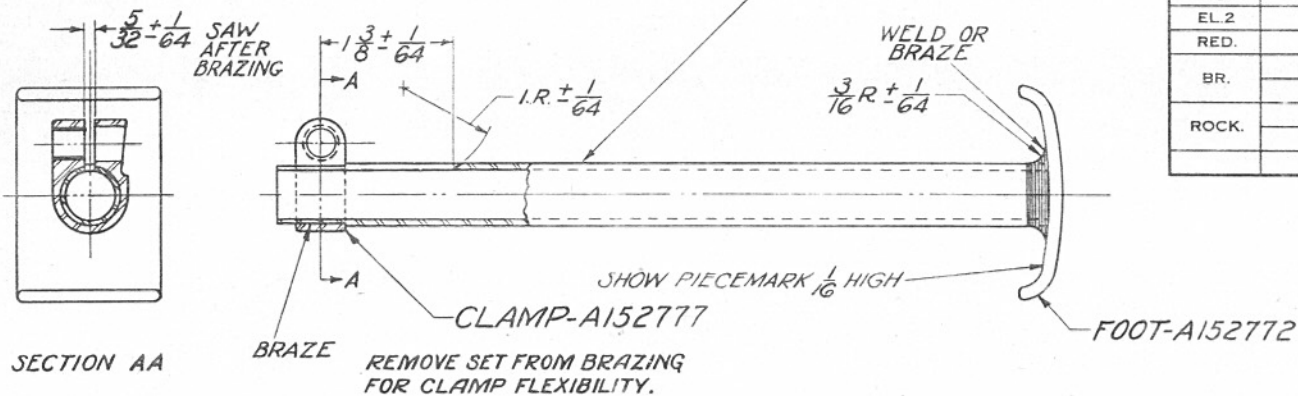


## HEAT TREATMENT AND FINAL FINISH

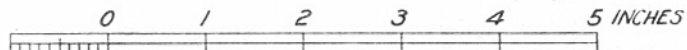
(CLASS A) TYPE II



## LIST OF COMPONENTS

1 LINE NUMBER	2 DRAWING NUMBER OR PIECE MARK	3 NAME OF COMPONENT	4 NO. REQUIRED PER UNIT ASSEMBLY
1	B7312237	LEG, SLIDING, L. H., ASSEMBLY	1
2		COMPOSED OF:	
3	A152777	1-CLAMP, LEG	*
4	A152772	1-FOOT, BIPOD	*
5	A152775	1-TUBE, SLIDING LEG	*
6			

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



WITH B7312236 SUPERSEDES B147339

## PHYSICAL PROPERTIES

Y.P.	T.S.	EL.2	RED.	BR.	ROCK.

JUNE 1, 1944

## REVISIONS

## DRG. PERTAINS TO

51-102	30 BAR-M18A2
D7312239	BIPOD, ASSEM.
51-125	30 B.M.G.-M19A6

LEG, SLIDING, L.H., ASSEMBLY 7312237-3

REF. S.A. 16416  
SPRINGFIELD ARMOY

B7312237

D'FTSMAN F.C.L.	TRACER F.L.V.	L'DG D'FTSMAN L.N.C.
CHECKER F.C.L.	CHIEF D'FTSMAN J.A.	
SUBMITTED: J. Anderson		
ORD. ENG. ORD. DEPT. APPROVED BY ORDER OF THE CHIEF OF ORDNANCE: J. Whitaker		
LT. COL. ORD. DEPT. ORDNANCE DEPT., U.S.A.		

HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES						JUNE 1, 1939 REVISIONS																												
<div></div>		Y P		RED.		SCL.		1'7-27-43																												
		T S		BR.				2'6-1-44																												
		EL.2		ROCK																																
<div><div><div><div><div></div><div>1 1/2</div></div><div><div></div><div>1/8 R.</div></div></div><div></div></div><div><div><div><div></div><div>2.</div></div><div><div></div><div>4 R.</div></div><div><div></div><div>1/4 R.</div></div><div><div></div><div>1/4 R.</div></div><div><div></div><div>5/16</div></div><div><div></div><div>1/8 (NO. 11 U.S. GAGE)</div></div></div><div></div></div><div><div><div>FOOT, BIPOD (A)52772</div><div>STEEL - W.D.1020</div><div>FINISH +</div><div>MANUFACTURING COMPONENT</div></div><div><div>TOLERANCE ±.01 ALLOWED ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED</div><div>SCALE 1/1</div></div><div><div>REF. S.A.12037</div><div>(A)52772</div></div></div></div> <div><div>DRG PERTAINS TO</div><table><tr><td>51-102</td><td>30 BAR-M18 A2</td></tr><tr><td>B7312234</td><td>LEG, SLIDING, R.H. ASM.</td></tr><tr><td>B7312237</td><td>LEG, SLIDING, L.H. ASM.</td></tr><tr><td>51-125</td><td>30 BMG - M19A6</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table><div>SYMBOL</div><table><tr><td>DRAWN E.Y.R.</td><td>TRACER R.L.B.</td><td>L'DG. DFTSMAN G.P.C.</td></tr><tr><td>CHECKED L.E.G.</td><td colspan="2">CHIEF DFTSMAN C.F.A.</td></tr></table><div>SUBMITTED:- <div><div></div><div>MAJOR 3RD DEPT USA</div></div><div>APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:- <div><div></div><div>LT COL ORD DEPT USA</div></div><div>ORDNANCE DEPT.USA</div></div></div></div>											51-102	30 BAR-M18 A2	B7312234	LEG, SLIDING, R.H. ASM.	B7312237	LEG, SLIDING, L.H. ASM.	51-125	30 BMG - M19A6													DRAWN E.Y.R.	TRACER R.L.B.	L'DG. DFTSMAN G.P.C.	CHECKED L.E.G.	CHIEF DFTSMAN C.F.A.	
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CHECKED L.E.G.	CHIEF DFTSMAN C.F.A.																																			

HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES				JUNE 1, 1939	
		Y.P.	RED.	S.C.L.	REVISIONS 1 7-11-41 2 7-27-43 3 11-16-43 4 6-1-44		
		T.S.	BR.				
		EL.2	ROCK.				
DRG. PERTAINS TO 51-102 30BAR-M18 A2 B7312236 LEG SLIDING, R.H. ASM. B7312237 LEG SLIDING, L.H. ASM. 51-125 30BMG-M19A6						SYMBOL	
TUBE, SLIDING LEG STEEL TUBING-WD 1020 FINISH $\frac{1}{4}$ MANUFACTURING COMPONENT						(A152775-4)	
TOLERANCE $\pm .01$ ALLOWED ON ALL DIMENSIONS. UNLESS OTHERWISE SPECIFIED.						SCALE $\frac{1}{4}$	
REF. SA 16413						A152775	
ORDNANCE DEPT. USA						ORDNANCE DEPT. USA	

A 152777

HEAT TREATMENT & FINAL FINISH			PHYSICAL PROPERTIES				JUNE 1, 1939			
	Y.P.		RED.		ROCK.	REVISIONS				
	T.S.		BR.			3	8-5-44			
	EL.2					4	1-11-45			
						5	3-30-45			
						6	5-29-45			
						DR'G. PERTAINS TO				
						51-102	30 BAR-M18A2			
						B7312236	LEG SLIDING RH ASM			
						B7312237	LEG SLIDING LH ASM			
						51-125	30 BMG M19A6			
						DFTSMAN <i>BEP</i>	TRACER <i>BEP</i>	L'DG. DFTSMAN <i>L.A.C.</i>		
						CHECKED <i>P.H.T.</i>	<i>W.C.</i>	CHIEF DFTSMAN <i>J.E.A.</i>		
SUBMITTED:										
 ORD. ENG., ORD. DEPT.										
APPROVED BY ORDER OF THE CHIEF OF ORDNANCE										
 LT. COL., ORD. DEPT.										
ORDNANCE DEPT., U. S. A.										

TOLERANCE ±.01 ALLOWED ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED.  
 SUPERSEDES OLD TRACING A152777 UNDER REVISION DATE OF AUGUST 5, 1944

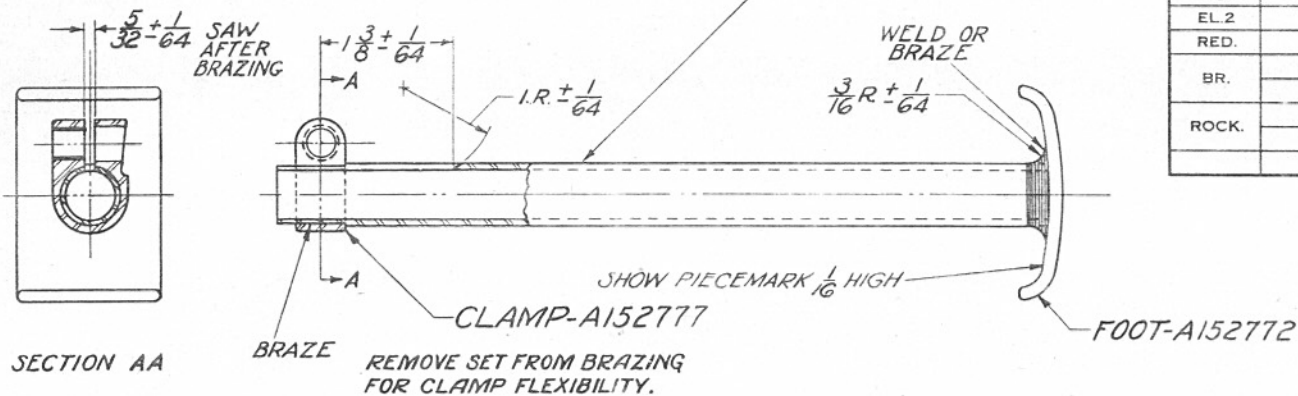
SCALE  $\frac{1}{2}$

REF. S.A. 12036  
SPRINGFIELD ARMORY

## A152777

## HEAT TREATMENT AND FINAL FINISH

(CLASS A) TYPE II



## PHYSICAL PROPERTIES

Y.P.	1 <sup>3</sup>	8-24-44
T.S.	2 <sup>1</sup>	12-21-44
EL.2	3 <sup>2</sup>	1-11-45
RED.		
BR.		
ROCK.		

## DRG. PERTAINS TO

51-102	30 BAR-M18A2
D7312239	BIPOD, ASSEM.
51-125	30 B.M.G.-M19A6

## LIST OF COMPONENTS

1	2	3	4
LINE NUMBER	DRAWING NUMBER OR PIECE MARK	NAME OF COMPONENT	NO. REQUIRED PER UNIT ASSEM.
1	B7312237	LEG, SLIDING, L. H., ASSEMBLY	1
2		COMPOSED OF:	
3	A152777	1-CLAMP, LEG	*
4	A152772	1-FOOT, BIPOD	*
5	A152775	1-TUBE, SLIDING LEG	*
6			

LEG, SLIDING, L.H., ASSEMBLY 7312237-3

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



WITH B7312236 SUPERSEDES B147339

REF. S.A.16416  
SPRINGFIELD ARMOY

B7312237

D'FTSMAN	TRACER	L'DG D'FTSMAN
F.C.L.	F.L.V.	L.N.C.
CHECKER	CHIEF D'FTSMAN	
F.C.L.	J.A.	
SUBMITTED:		
J. Anderson		
ORD. ENG. ORD. DEPT.		
APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:		
J. Whitaker		
LT. COL. ORD. DEPT.		
ORDNANCE DEPT., U.S.A.		