

A5153022

HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES				DECEMBER 31, 1941	
		Y.P.	RED.	ROCK.	REVISIONS		
		T.S.	BR.		CONVERSION 10-17-51		
		EL.2					
DIAMETER OF WIRE							
TOTAL NUMBER OF COILS							
MINIMUM INSIDE DIAMETER, FREE							
OUTSIDE DIAMETER, FREE							
MAXIMUM OUTSIDE DIAMETER AT MINIMUM OPERATING HEIGHT ..							
FREE LENGTH OF SPRING							
TYPE OF ENDS							
WOUND							
MEAN ASSEMBLED HEIGHT							
MINIMUM LOAD AT MEAN ASSEMBLED HEIGHT							
MINIMUM OPERATING HEIGHT							
MINIMUM LOAD AT MINIMUM OPERATING HEIGHT							
SPRING FUNCTIONS IN HOLE							
CALCULATED MAXIMUM SOLID HEIGHT							

.031
 18
 .108
 .17 ± .01
 .182
 1.20 ± .02
 GROUND
 L.H.
 .95
 8.6 LBS.
 .6
 10.6 LBS.
 .200 ± .001
 .56

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SPRING, REAR SIGHT PLUNGER

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REF. DRG. A.O.C. 45-7-3

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OFFICER	TRACER	LOC OFFICER
B.M.	R.S.	S.P.

CHECKER	CHIEF OFFICER
B.M.	W.O.

SUBMITTED: 10-17-51

LT. COL., ORD. DEPT., U. S. A.

APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:

W. Moore

LT. COL., ORD. DEPT., U. S. A.

ORDNANCE DEPT., U. S. A.

SUPERSEDES A153022