

NUMBER A-		REMINGTON ARMS CO. INC. RESEARCH & DEV. DEPT.	
SCALE		SUPERSEDES-REFERENCE	
TITLE SPRING, BOLT STOP			
DES. BY DATE	DRN. BY DATE	CHK. BY DATE	APP. BY DATE
FOR DETAILS, SEE PROCESS RECORD			
MODEL	PART USE	QUAN.	SEE
11BAR	BOLT STOP	1	

RECOMMENDED MATL. & HEAT TREAT
Material MUSIC WIRE
Heat Treat STRESS RELIEVE
Approval (By Date)

INSPECTION

1. To work freely in _____ dia. hole
2. To work freely on _____ dia. pin
3. Load _____ to _____ lb. at _____ length (with set removed)
4. Solid Height _____ max.
5. Free Length _____ min.
6. Ends
7. Wind _____ H
8. Remove set (Yes _____)
(No [except for inspection])

MANUFACTURE

9. Wire dia. _____
10. Outside dia. _____
11. Free Length _____ (with set removed)
12. Coils _____ Active _____ Total

DESIGN DATA

13. Rate _____ lb./in.
14. Solid Stress _____ lb./sq. in.
15. Solid Load _____ lb.
16. Spring Index _____
17. Torsional Mod. G = _____ lb./sq. in.
18. Concentric Corr. _____

This Spring must meet the requirements in the "Inspection" section.
Figures given in the "Manufacture" section indicate the preferred Spring, but the Manufacturer may deviate from these at his own discretion.
Figures in the "Design Data" section are based on those in the "Manufacture" section.

ALT.	WAS	REFERENCE	BY	DATE
TFA-3 REV 2				
ALTERATIONS				