

M/Seven & M/700 .222 Caliber Follower - Spring Evaluation
Supplement to Report No. 821321

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REPORT TEXT

The test was conducted using slow feed, medium feed, and fast feed cycles, in both live unload and firing modes.

Two types of ammunition were used:

Cartridge A: Remington R2221, 50 gr. PSP

Cartridge B: Remington R2224, 55 gr. Metal Case

The following results were obtained:

Total Malfunctions	=	268
Total Live-Unload Malfunctions	=	95
Total Fired Malfunctions	=	173
 Total Cart. A Malfunctions	=	 141
Total Live-Unload Malfunctions	=	48
Total Fired Malfunctions	=	93
 Total Cart. B Malfunctions	=	 127
Total Live-Unload Malfunctions	=	47
Total Fired Malfunctions	=	80
 Total Yellow Spring Malfunctions	=	 115
Total Cart. A (Yellow Spring)		
Malfunctions	=	64
Total Cart. B (Yellow Spring)	=	51
Malfunctions		
 Total Red Spring Malfunctions	=	 153
Total Cart. A (Red Spring)		
Malfunctions	=	76
Total Cart. B (Red Spring)	=	77
Malfunctions		

For malfunctions breakdown per individual spring, per round out of magazine box, per model, per ammunition type, per feeding cycle speed and per rifle, refer to data sheets located in Appendix "A".