

June 7, 1956

Gun No.	Malf.	Malf. Rate	Type
24269	9	2.7%	2 Failures to extract 1 Failure to eject 1 Failure to lock open 4 Failures to feed from mag. 1 Drop shell

The sequence of firing and the number of malfunctions occurring on each type are as follows:

Rds.	Win.	Malf.
0-25	Win. 2-3/4 - 1-1/8	None
26-50	Win. 3-1/4 - 1-1/8	None
51-75	Win. 3-3/4 - 1-1/4	1 (Extraction)
76-100	West. Mag.	29

16 Mag. Failures
4 Locking open
4 Ejection
3 Dropped shells
1 Blow back
1 Stem carrier

101-125	Federal 2-3/4 - 1-1/8	None
126-150	Federal 3-1/4 - 1-1/8	None
151-175	Federal Magnum	None
176-200	Rem. 2-3/4 - 1-1/8	None
201-225	Rem. 3 - 1	1 (Extraction)
226-250	Rem. 3 - 1-1/8	None
251-275	Rem. 3-1/4 - 1-1/8	None
276-300	Rem. 3-3/4 - 1-1/4	None
301-325	Rem. Mag.	None

The following are the results of the extended test:

Gun No.	Rounds	Malf.	Type
23752	351 to 450	10	6 Failures to feed from mag. 1 Failure to lock open 1 Drop shell 2 Failed to trip carrier latch

8 of these malfunctions occurred with West. Mag. and all occurred with heavy shoulder.

23752	351 to 450	None
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24269	351 to 450	9	6 Failures to feed from mag. 2 Failures to lock open 1 Hard under extractor
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All malfunctions occurred with West. Mag. and heavy shoulder.

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