

VIII. Malfunctions

The malfunction rates recorded on the rifles in the Field Cycle Test are low with exception of the Browning BBR that was pulled from testing due to the escutcheon breakage. The malfunction type and rates are:

• Browning BBR

<u>Cal.</u>	<u>Ser.No.</u>	<u>Malfunction</u>	<u>Rate</u>
30-06	01105RP117	*6 Fail to Feed	60% in 10 rds.
30-06	04030RP117	1 Fail to Feed	1.2% in 85 rds.
30-06	01101RP117	None	0% in 85 rds.
25-06	10075RP117	4 Light Indents	4.7% in 85 rds.
7mm Rem.Mag	09143RP117	1 Stem High	1.2% in 85 rds.
<u>Five Rifle Total</u>		12	3.4% in 350 rds.

• Remington M-700

30-06 ADL	B6303850	None	0% in 85 rds.
30-06 ADL	B6275032	None	0% in 85 rds.
30-06 BDL	B6263104	1 Floor Plate Spg.Breakage	1.2% in 85 rds.
243 Var.BDL	B6270650	None	0% in 85 rds.
7mm Rem.Mag	B6245077	3 Shell Jump Mag	3.5% in 85 rds.
<u>Five Rifle Total</u>		4	0.9% in 425 rds.

• Ruger M-77

30-06	74-28970	None	0% in 85 rds.
30-06	73-95020	None	0% in 85 rds.
30-06	73-80410	None	0% in 85 rds.
243 Var.	74-00086	None	0% in 85 rds.
7mm Rem.Mag	74-24449	None	0% in 85 rds.
<u>Five Rifle Total</u>		None	0% in 425 rds.

• Smith & Wesson M-1500

30-06	PN00862	None	0% in 85 rds.
30-06	PN01129	1 Stem Low 1 Stem High	2.4% in 85 rds.
30-06	PN00825	None	0% in 85 rds.
243	PN11952	None	0% in 85 rds.
7mm Rem.Mag	PN02081	1 Stem High	1.2% in 85 rds.
<u>Five Rifle Total</u>		3	0.7% in 425 rds.

• Winchester M-70XTR

30-06	G1374180	None	0% in 85 rds.
30-06	G1430481	None	0% in 85 rds.
30-06	G1366675	None	0% in 85 rds.
243 Var.	G1396213	None	0% in 85 rds.
7mm Rem.Mag	G1390274	None	0% in 85 rds.
<u>Five Rifle Total</u>		None	0% in 425 rds.

\*Pulled from test (escutcheon breakage)