

# Functioning Tests

We recently ran 10 brands of ammunition through two 2206s to see how often they jammed or otherwise experience malfunctions. We fired 100 rounds per brand per gun to get our percentage failure rate listed below.

For comparison purposes, we also collected previous failure rates from accuracy testing we conducted with a Model 41. Because the data wasn't collected head to head, we tabulated the misfires separately.

Ammunition	S&W 2206 (1994)	S&W 2206 TGT (1995)	Total Failures
CCI Mini Mag	0	0	0
CCI Green Tag	0	9	9
CCI Pistol Match	0	3	3
Federal Gold Medal Target	8	2	10
Federal Gold Medal Match	0	0	0
Federal Gold Medal Classic	3	3	6
Winchester Silhouette	2	1	3
Remington Target	0	0	0
Lapua Dominator	2	0	2
RWS R50	0	3	3
Total Failures	15	21	36
Percentage Failure Rate	1.5%	2.1%	3.6%

Ammo Brand	S&W 41 Malfunctions	Ammo Brand	S&W 41 Malfunctions
Eley Bench Rest Gold	0	Lapua Master	0
Eley Match Xtra	0	Lapua Pistol King	0
Eley Tenex	0	Remington Target 22	1
Eley Club Xtra	0	RWS R50	1
Eley Standard	0	RWS Rifle Match	0
Federal Classic	1	RWS Target	0
Federal Gold Medal Match	0	Winchester Super Silhouette	2
Federal Gold Medal Target	0	Total	5
Federal Gold Medal UltraMatch	0	Percentage Failures	>0.5%
Fiocchi Pistol	0		
Fiocchi Super Match	0	Accuracy testing required at least 75 rounds per brand.	
Lapua Dominator M	0		