

10,000 DRY CYCLE TEST									
MEASURE SAFETY ON / OFF FORCES EVERY 2000 CYCLES AND SIGNS OF WEAR.									
		BOLT OPEN				BOLT CLOSED			
0 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE	3.155	3.115	3.080	3.117	3.125	3.100	3.030	3.085
FIRE CONTROL	FIRE TO SAFE	2.990	2.995	2.890	2.958	6.000	6.195	6.160	6.118
SIGNS OF WEAR		OK							
2,000 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE	2.985	2.980	2.960	2.975	2.925	2.850	2.800	2.858
FIRE CONTROL	FIRE TO SAFE	2.560	2.630	2.685	2.625	5.705	5.720	5.780	5.735
SIGNS OF WEAR		OK							
4,000 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE	2.885	2.770	2.800	2.818	2.885	2.710	2.695	2.700
FIRE CONTROL	FIRE TO SAFE	2.500	2.535	2.515	2.517	5.555	5.440	5.445	5.480
SIGNS OF WEAR		OK							
6,000 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE	2.680	2.585	2.580	2.615	2.455	2.510	2.555	2.507
FIRE CONTROL	FIRE TO SAFE	2.505	2.545	2.500	2.517	5.585	5.575	5.570	5.577
SIGNS OF WEAR		OK							
8,000 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
SIGNS OF WEAR		DETENT SPRING BROKE 8,000 CYCLES. (PICTURES TAKEN) HOLE IN SIDE PLATE WHERE DETENT SPRING GOES SIGNS OF WEAR.							
10,000 CYCLES		1	2	3	AVG	1	2	3	AVG
A-25	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
SIGNS OF WEAR									