

	1	2	3	4	5	6	7	8	9	10
GUN # A-1	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159094										
	1	2	3	4	5	6	7	8	9	10
GUN # A-2	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159098										
	1	2	3	4	5	6	7	8	9	10
GUN # A-3	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159095										
	1	2	3	4	5	6	7	8	9	10
GUN # A-4	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159104										
	1	2	3	4	5	6	7	8	9	10
GUN # A-5	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159114										
	1	2	3	4	5	6	7	8	9	10
GUN # A-6	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159108										
	1	2	3	4	5	6	7	8	9	10
GUN # A-7	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159115										
	1	2	3	4	5	6	7	8	9	10
GUN # A-8	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159113										
	1	2	3	4	5	6	7	8	9	10
GUN # A-9	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159117										
	1	2	3	4	5	6	7	8	9	10
GUN # A-10	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
SERIAL # 71159116										

		BOLT OPEN				BOLT CLOSED			
		1	2	3	AVG	1	2	3	AVG
GUN # A-1	SAFE TO FIRE	2.965	3.065	3.095	3.042	3.085	3.000	3.015	3.033
SERIAL # 71159094	FIRE TO SAFE	3.035	2.960	2.780	2.925	5.550	5.560	5.625	5.578
		1	2	3	AVG	1	2	3	AVG
GUN # A-2	SAFE TO FIRE	3.295	3.225	3.365	3.295	3.435	3.570	3.465	3.490
SERIAL # 71159098	FIRE TO SAFE	3.000	3.025	2.995	3.007	6.710	6.815	6.815	6.780
		1	2	3	AVG	1	2	3	AVG
GUN # A-3	SAFE TO FIRE	3.170	3.180	3.180	3.180	3.180	3.210	3.185	3.192
SERIAL # 71159095	FIRE TO SAFE	3.145	3.110	3.020	3.092	6.460	6.430	6.420	6.437
		1	2	3	AVG	1	2	3	AVG
GUN # A-4	SAFE TO FIRE	3.155	3.120	3.250	3.175	3.250	3.215	3.260	3.242
SERIAL # 71159104	FIRE TO SAFE	2.925	2.865	2.870	2.887	6.415	6.515	6.445	6.458
		1	2	3	AVG	1	2	3	AVG
GUN # A-5	SAFE TO FIRE	3.095	3.000	3.110	3.068	3.195	3.210	3.180	3.195
SERIAL # 71159114	FIRE TO SAFE	3.090	2.990	3.000	3.027	6.285	6.255	6.325	6.288
		1	2	3	AVG	1	2	3	AVG
GUN # A-6	SAFE TO FIRE	3.170	3.090	3.170	3.143	3.095	3.195	3.070	3.120
SERIAL # 71159108	FIRE TO SAFE	2.710	2.720	2.765	2.732	6.550	6.625	6.680	6.618
		1	2	3	AVG	1	2	3	AVG
GUN # A-7	SAFE TO FIRE	2.895	2.855	2.755	2.835	2.860	2.820	2.960	2.880
SERIAL # 71159115	FIRE TO SAFE	2.855	2.860	2.850	2.855	6.660	6.605	6.650	6.638
		1	2	3	AVG	1	2	3	AVG
GUN # A-8	SAFE TO FIRE	3.235	3.220	3.255	3.237	3.315	3.305	3.330	3.317
SERIAL # 71159113	FIRE TO SAFE	2.920	2.940	2.905	2.922	5.795	5.755	5.660	5.737
		1	2	3	AVG	1	2	3	AVG
GUN # A-9	SAFE TO FIRE	3.480	3.445	3.565	3.497	3.425	3.560	3.545	3.510
SERIAL # 71159117	FIRE TO SAFE	3.020	3.015	3.095	3.043	6.760	6.770	6.765	6.765
		1	2	3	AVG	1	2	3	AVG
GUN # A-10	SAFE TO FIRE	3.235	3.265	3.215	3.238	3.280	3.320	3.240	3.280
SERIAL # 71159116	FIRE TO SAFE	3.065	3.000	2.950	3.005	5.285	5.215	5.290	5.263

	HEADSPACE BEFORE PROOF	PROOF ROUND	HEADSPACE AFTER PROOF
GUN # A-1	MIN + .005	OK	MIN + .005
SERIAL # 71159094			
GUN # A-2	MIN + .003	OK	MIN + .004
SERIAL # 71159098			
GUN # A-3	MIN + .003	OK	MIN + .003
SERIAL # 71159095			
GUN # A-4	MIN + .002	OK	MIN + .002
SERIAL # 71159104			
GUN # A-5	MIN + .002	OK	MIN + .003
SERIAL # 71159114			
GUN # A-6	MIN + .003	OK	MIN + .003
SERIAL # 71159108			
GUN # A-7	MIN + .002	OK	MIN + .003
SERIAL # 71159115			
GUN # A-8	MIN + .003	OK	MIN + .003
SERIAL # 71159113			
GUN # A-9	MIN + .003	OK	MIN + .004
SERIAL # 71159117			
GUN # A-10	MIN + .002	OK	MIN + .002
SERIAL # 71159116			

AMMO REM R30065 CAL 30-06 SPRINGFIELD	
MALFUNCTIONS	
GUN # A-1	0 MALFUNCTION
SERIAL # 71159094	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-2	0 MALFUNCTION
SERIAL # 71159098	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-3	0 MALFUNCTION
SERIAL # 71159095	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-4	0 MALFUNCTION
SERIAL # 71159104	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-5	0 MALFUNCTION
SERIAL # 71159114	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-6	0 MALFUNCTION
SERIAL # 71159108	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-7	0 MALFUNCTION
SERIAL # 71159115	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-8	0 MALFUNCTION
SERIAL # 71159113	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-9	0 MALFUNCTION
SERIAL # 71159117	MAGAZINE BOX EASILY LOADED WRONG
GUN # A-10	0 MALFUNCTION
SERIAL # 71159116	MAGAZINE BOX EASILY LOADED WRONG

		AMMO REM R30065 CAL 30-06 SPRINGFIELD
		MALFUNCTIONS
GUN # A-1	0 MALFUNCTION	
SERIAL # 71159094	MAGAZINE BOX EASILY LOADED WRONG	
GUN # A-2	0 MALFUNCTION	
SERIAL # 71159098	MAGAZINE BOX EASILY LOADED WRONG	

	1	2	3	4	5	6	7	8	9	10
A-11	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-12	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-13	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-14	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-15	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-16	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-17	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-18	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-19	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-20	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-21	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10
A-22	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										
	1	2	3	4	5	6	7	8	9	10

A-23	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-24	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-25	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-26	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-27	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-28	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-29	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL	1	2	3	4	5	6	7	8	9	10
A-30	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
FIRE CONTROL										

		BOLT OPEN				BOLT CLOSED			
		1	2	3	AVG	1	2	3	AVG
A-11	SAFE TO FIRE	3.250	3.365	3.260	3.292	2.985	3.080	3.210	3.092
FIRE CONTROL	FIRE TO SAFE	3.140	3.100	3.085	3.108	6.785	7.020	6.920	6.908
		1	2	3	AVG	1	2	3	AVG
A-12	SAFE TO FIRE	3.480	3.410	3.440	3.437	3.310	3.230	3.305	3.282
FIRE CONTROL	FIRE TO SAFE	3.190	3.080	3.165	3.138	6.715	6.775	6.735	6.742
		1	2	3	AVG	1	2	3	AVG
A-13	SAFE TO FIRE	3.345	3.295	3.245	3.295	3.435	3.315	3.300	3.350
FIRE CONTROL	FIRE TO SAFE	3.180	3.155	3.125	3.153	7.075	7.185	7.035	7.098
		1	2	3	AVG	1	2	3	AVG
A-14	SAFE TO FIRE	3.230	3.175	3.225	3.210	3.320	3.245	3.320	3.295
FIRE CONTROL	FIRE TO SAFE	3.125	3.145	3.120	3.130	6.380	6.320	6.360	6.353
		1	2	3	AVG	1	2	3	AVG
A-15	SAFE TO FIRE	3.250	3.265	3.240	3.252	3.240	3.285	3.185	3.237
FIRE CONTROL	FIRE TO SAFE	3.005	3.000	2.935	2.980	6.235	6.330	6.345	6.303
		1	2	3	AVG	1	2	3	AVG
A-16	SAFE TO FIRE	3.055	3.075	3.070	3.067	3.270	3.225	3.195	3.230
FIRE CONTROL	FIRE TO SAFE	3.115	3.105	3.085	3.102	6.720	6.810	6.780	6.770
		1	2	3	AVG	1	2	3	AVG
A-17	SAFE TO FIRE	3.225	3.120	3.165	3.170	3.170	3.165	3.155	3.163
FIRE CONTROL	FIRE TO SAFE	3.115	3.120	3.065	3.100	6.860	6.790	6.850	6.833
		1	2	3	AVG	1	2	3	AVG
A-18	SAFE TO FIRE	2.965	2.955	2.950	2.957	2.875	2.750	2.930	2.852
FIRE CONTROL	FIRE TO SAFE	2.725	2.770	2.795	2.763	5.845	5.880	5.845	5.857
		1	2	3	AVG	1	2	3	AVG
A-19	SAFE TO FIRE	3.290	3.210	3.255	3.252	3.100	3.155	3.195	3.150
FIRE CONTROL	FIRE TO SAFE	3.085	3.075	3.045	3.068	6.160	6.200	6.175	6.178
		1	2	3	AVG	1	2	3	AVG
A-20	SAFE TO FIRE	3.310	3.345	3.345	3.333	3.490	3.365	3.400	3.418
FIRE CONTROL	FIRE TO SAFE	3.195	3.065	3.070	3.110	7.055	7.165	7.180	7.133
		1	2	3	AVG	1	2	3	AVG
A-21	SAFE TO FIRE	3.295	3.310	3.290	3.298	3.220	3.280	3.305	3.268
FIRE CONTROL	FIRE TO SAFE	2.995	3.005	2.960	2.987	5.925	5.900	5.880	5.902
		1	2	3	AVG	1	2	3	AVG
A-22	SAFE TO FIRE	3.560	3.565	3.520	3.548	3.475	3.425	3.510	3.470
FIRE CONTROL	FIRE TO SAFE	3.145	3.090	3.095	3.110	6.810	7.010	6.885	6.902

		1	2	3	AVG	1	2	3	AVG
A-23	SAFE TO FIRE	3.150	3.160	3.205	3.172	3.330	3.340	3.265	3.312
FIRE CONTROL	FIRE TO SAFE	3.010	3.000	3.040	3.017	6.885	6.890	6.835	6.870
		1	2	3	AVG	1	2	3	AVG
A-24	SAFE TO FIRE	3.095	3.025	3.115	3.078	3.090	3.025	2.920	3.012
FIRE CONTROL	FIRE TO SAFE	2.800	2.820	2.810	2.810	5.880	6.075	6.005	5.987
		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
		1	2	3	AVG	1	2	3	AVG
A-26	SAFE TO FIRE	3.145	3.115	3.140	3.133	3.005	3.030	2.960	2.998
FIRE CONTROL	FIRE TO SAFE	3.070	3.025	3.000	3.032	6.110	6.095	6.030	6.078
		1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	3.455	3.445	3.400	3.433	3.180	3.215	3.215	3.197
FIRE CONTROL	FIRE TO SAFE	2.790	2.735	2.685	2.737	5.860	5.810	5.945	5.872
		1	2	3	AVG	1	2	3	AVG
A-28	SAFE TO FIRE	2.760	2.625	2.730	2.705	2.795	2.745	2.780	2.773
FIRE CONTROL	FIRE TO SAFE	2.680	2.635	2.645	2.653	5.830	5.875	5.910	5.872
		1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	3.115	3.000	3.075	3.063	3.260	3.190	3.225	3.225
FIRE CONTROL	FIRE TO SAFE	3.240	3.180	3.165	3.195	6.860	6.835	6.895	6.863
		1	2	3	AVG	1	2	3	AVG
A-30	SAFE TO FIRE	3.285	3.375	3.310	3.323	3.370	3.345	3.375	3.363
FIRE CONTROL	FIRE TO SAFE	3.125	3.070	2.930	3.042	6.570	6.535	6.540	6.548

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-28	SAFE TO FIRE	2.760	2.625	2.730	2.705	2.795	2.745	2.780	2.773
FIRE CONTROL	FIRE TO SAFE	2.680	2.635	2.645	2.653	5.830	5.875	5.910	5.872
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-28	SAFE TO FIRE	2.630	2.640	2.585	2.618	2.590	2.555	2.570	2.572
FIRE CONTROL	FIRE TO SAFE	2.510	2.510	2.535	2.518	5.455	5.485	5.465	5.468
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-28	SAFE TO FIRE	2.425	2.370	2.405	2.400	2.495	2.480	2.515	2.497
FIRE CONTROL	FIRE TO SAFE	2.260	2.285	2.245	2.263	5.420	5.555	5.545	5.507
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-28	SAFE TO FIRE	2.340	2.280	2.305	2.308	2.495	2.555	2.550	2.533
FIRE CONTROL	FIRE TO SAFE	2.320	2.315	2.330	2.322	5.505	5.525	5.535	5.522
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-28	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-28	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								

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-29	SAFE TO FIRE	3.115	3.000	3.075	3.063	3.260	3.190	3.225	3.225
FIRE CONTROL	FIRE TO SAFE	3.240	3.180	3.165	3.195	6.860	6.835	6.895	6.863
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	2.855	2.985	2.850	2.897	2.995	2.905	2.900	2.933
FIRE CONTROL	FIRE TO SAFE	3.065	2.990	2.985	3.013	6.390	6.445	6.335	6.390
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	2.775	2.760	2.765	2.767	2.905	2.855	2.915	2.892
FIRE CONTROL	FIRE TO SAFE	3.195	3.070	2.955	3.073	6.320	6.375	6.310	6.335
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	2.710	2.750	2.740	2.733	2.880	2.780	2.860	2.840
FIRE CONTROL	FIRE TO SAFE	2.895	3.005	2.885	2.928	6.235	6.255	6.270	6.253
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	1.805	1.785	1.760	1.783	1.745	1.775	1.800	1.773
FIRE CONTROL	FIRE TO SAFE	1.760	1.790	1.770	1.773	5.560	5.555	5.420	5.512
	SIGNS OF WEAR	OK							
	10,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-29	SAFE TO FIRE	1.650	1.650	1.685	1.662	1.740	1.655	1.745	1.713
FIRE CONTROL	FIRE TO SAFE	1.745	1.730	1.730	1.735	5.225	5.360	5.310	5.298
	SIGNS OF WEAR	HOLE IN SIDE PLATE WHERE DETENT SPRING GOES SIGNS OF WEAR.							

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-30	SAFE TO FIRE	3.285	3.375	3.310	3.323	3.370	3.345	3.375	3.363
FIRE CONTROL	FIRE TO SAFE	3.125	3.070	2.930	3.042	6.570	6.535	6.540	6.548
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-30	SAFE TO FIRE	3.155	3.015	3.045	3.072	3.005	3.075	3.160	3.080
FIRE CONTROL	FIRE TO SAFE	2.790	2.740	2.815	2.782	6.555	6.505	6.495	6.518
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-30	SAFE TO FIRE	3.015	3.010	2.995	3.007	3.055	3.040	2.935	3.010
FIRE CONTROL	FIRE TO SAFE	2.840	2.875	2.785	2.833	6.550	6.615	6.570	6.578
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-30	SAFE TO FIRE	2.930	3.055	2.965	2.983	3.090	3.090	3.050	3.077
FIRE CONTROL	FIRE TO SAFE	2.660	2.690	2.710	2.687	6.650	6.650	6.620	6.640
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-30	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-30	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								

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	2.960	2.980	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	2.895	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								

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-26	SAFE TO FIRE	3.145	3.115	3.140	3.133	3.005	3.030	2.960	2.998
FIRE CONTROL	FIRE TO SAFE	3.070	3.025	3.000	3.032	6.110	6.095	6.030	6.078
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-26	SAFE TO FIRE	2.850	2.775	2.745	2.790	2.750	2.710	2.705	2.722
FIRE CONTROL	FIRE TO SAFE	2.650	2.695	2.745	2.697	5.530	5.585	5.540	5.552
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-26	SAFE TO FIRE	2.580	2.580	2.605	2.588	2.555	2.605	2.595	2.585
FIRE CONTROL	FIRE TO SAFE	2.560	2.525	2.605	2.563	5.465	5.555	5.425	5.482
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-26	SAFE TO FIRE	2.525	2.535	2.560	2.540	2.495	2.475	2.480	2.483
FIRE CONTROL	FIRE TO SAFE	2.455	2.470	2.540	2.488	5.495	5.500	5.435	5.477
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-26	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR	DETENT SPRING BROKE 7,850 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-26	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								

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-27	SAFE TO FIRE	3.455	3.445	3.400	3.433	3.160	3.215	3.215	3.197
FIRE CONTROL	FIRE TO SAFE	2.790	2.735	2.685	2.737	5.860	5.810	5.945	5.872
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	2.755	2.730	2.770	2.752	2.675	2.765	2.625	2.688
FIRE CONTROL	FIRE TO SAFE	2.875	2.890	2.840	2.868	5.680	5.745	5.730	5.718
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	2.630	2.600	2.640	2.623	2.525	2.480	2.500	2.502
FIRE CONTROL	FIRE TO SAFE	2.535	2.530	2.545	2.537	5.560	5.465	5.545	5.523
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	2.565	2.580	2.545	2.563	2.450	2.520	2.410	2.460
FIRE CONTROL	FIRE TO SAFE	2.520	2.530	2.485	2.512	5.545	5.550	5.505	5.533
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	2.510	2.53	2.515	2.518	2.445	2.420	2.485	2.450
FIRE CONTROL	FIRE TO SAFE	2.475	2.445	2.380	2.433	5.395	5.39	5.315	5.367
	SIGNS OF WEAR	OK							
	10,000 CYCLES	1	2	3	AVG	1	2	3	AVG
A-27	SAFE TO FIRE	2.500	2.495	2.535	2.510	2.340	2.410	2.390	2.380
FIRE CONTROL	FIRE TO SAFE	2.360	2.345	2.335	2.347	5.370	5.450	5.305	5.375
	SIGNS OF WEAR	HOLE IN SIDE PLATE WHERE DETENT SPRING GOES SIGNS OF WEAR.							

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
CONTROL # 1	SAFE TO FIRE	2.315	2.380	2.225	2.307	2.300	2.305	2.360	2.322
FIRE CONTROL	FIRE TO SAFE	2.180	2.090	2.085	2.118	4.445	4.480	4.480	4.468
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 1	SAFE TO FIRE	1.890	1.845	1.885	1.873	1.910	1.910	1.885	1.902
FIRE CONTROL	FIRE TO SAFE	1.845	1.790	1.845	1.827	4.360	4.390	4.345	4.365
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 1	SAFE TO FIRE	1.825	1.840	1.875	1.847	1.805	1.845	1.795	1.815
FIRE CONTROL	FIRE TO SAFE	1.750	1.735	1.750	1.745	4.225	4.280	4.300	4.268
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 1	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR	DETENT SPRING BENT AND CRACKED 6,000 CYCLES. (PICTURES TAKEN)							
		HOLE IN SIDE PLATE WHERE DETENT SPRING GOES SIGNS OF WEAR							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 1	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								
	10,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 1	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								

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
CONTROL # 2	SAFE TO FIRE	2.185	2.160	2.170	2.172	2.225	2.220	2.200	2.215
FIRE CONTROL	FIRE TO SAFE	2.055	2.125	2.145	2.108	5.390	5.435	5.475	5.433
SIGNS OF WEAR		OK							
2,000 CYCLES		1	2	3	AVG	1	2	3	AVG
CONTROL # 2	SAFE TO FIRE	1.635	1.670	1.710	1.672	1.760	1.820	1.785	1.788
FIRE CONTROL	FIRE TO SAFE	1.600	1.680	1.615	1.632	4.725	4.790	4.735	4.750
SIGNS OF WEAR		OK							
4,000 CYCLES		1	2	3	AVG	1	2	3	AVG
CONTROL # 2	SAFE TO FIRE	1.290	1.350	1.295	1.312	1.305	1.385	1.360	1.350
FIRE CONTROL	FIRE TO SAFE	1.310	1.320	1.285	1.305	4.250	4.295	4.245	4.263
SIGNS OF WEAR		OK							
6,000 CYCLES		1	2	3	AVG	1	2	3	AVG
CONTROL # 2	SAFE TO FIRE	1.285	1.235	1.220	1.247	1.315	1.335	1.295	1.315
FIRE CONTROL	FIRE TO SAFE	1.325	1.305	1.325	1.318	4.270	4.200	4.275	4.248
SIGNS OF WEAR		OK							
8,000 CYCLES		1	2	3	AVG	1	2	3	AVG
CONTROL # 2	SAFE TO FIRE	1.245	1.255	1.310	1.270	1.340	1.340	1.295	1.325
FIRE CONTROL	FIRE TO SAFE	1.310	1.255	1.310	1.292	4.355	4.355	4.280	4.330
SIGNS OF WEAR		OK							
10,000 CYCLES		1	2	3	AVG	1	2	3	AVG
CONTROL # 2	SAFE TO FIRE	1.270	1.270	1.245	1.262	1.235	1.225	1.220	1.227
FIRE CONTROL	FIRE TO SAFE	1.315	1.305	1.325	1.315	3.905	4.115	4.030	4.017
SIGNS OF WEAR		HOLE IN SIDE PLATE WHERE DETENT SPRING GOES SIGNS OF WEAR.							

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
CONTROL # 3	SAFE TO FIRE	2.325	2.305	2.230	2.287	2.360	2.295	2.325	2.327
FIRE CONTROL	FIRE TO SAFE	2.225	2.115	2.010	2.117	5.480	5.515	5.545	5.513
	SIGNS OF WEAR	OK							
	2,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 3	SAFE TO FIRE	1.795	1.805	1.825	1.808	1.930	1.935	1.880	1.915
FIRE CONTROL	FIRE TO SAFE	1.875	1.855	1.870	1.867	4.955	4.970	5.005	4.977
	SIGNS OF WEAR	OK							
	4,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 3	SAFE TO FIRE	1.810	1.820	1.810	1.813	1.865	1.855	1.790	1.837
FIRE CONTROL	FIRE TO SAFE	1.615	1.660	1.620	1.632	5.135	5.150	5.115	5.133
	SIGNS OF WEAR	OK							
	6,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 3	SAFE TO FIRE	1.715	1.750	1.750	1.738	1.820	1.830	1.815	1.822
FIRE CONTROL	FIRE TO SAFE	1.550	1.610	1.655	1.605	5.425	5.460	5.460	5.448
	SIGNS OF WEAR	OK							
	8,000 CYCLES	1	2	3	AVG	1	2	3	AVG
CONTROL # 3	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
CONTROL # 3	SAFE TO FIRE				#DIV/0!				#DIV/0!
FIRE CONTROL	FIRE TO SAFE				#DIV/0!				#DIV/0!
	SIGNS OF WEAR								