

	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								