

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.							