MODEL 700 NEW DESIGN SAFETY
NO BOLT LOCK ARM

DATA SHEET #1

10-9-81

A.I.L.

DRY CYCLES

	SEAR ENGAGEMENT	SEAR FULL	LFT NULL		0	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	AFTER 500 RDS LIVE FIRE
1 →	.010	.011	.0057	TRG PULL	6.4	6.3	6.5	6.25	6.1	6.4	5.9	6.1	6.25	6.25	6.25	6.0
				SAFE ON	9.1	7.8	7.5	7.6	6.2	6.4	6.1	6.1	6.1	6.5	6.1	4.3
				OFF	9.6	8.1	8.1	8.8	7.5	7.1	5.3	4.8	4.6	5.1	4.5	3.2
2 →	.010	.0095	.0035	TRG PULL	5.75	6.0	6.25	6.5	6.5	6.1	6.1	6.1	6.3	6.9	6.9	2.5
				SAFE ON	8.1	6.1	5.1	6.1	6.1	5.1	5.1	5.3	5.1	4.8	4.5	2.5
				OFF	7.1	8.1	8.8	5.1	5.1	5.3	4.5	5.3	5.1	4.1	4.1	3.3
3 →	.010	.011	.006	TRG PULL	6.3	6.5	6.5	6.6	6.5	6.5	7.0	6.8	6.6	6.1	6.6	7.0
				SAFE ON	7.0	7.8	7.5	7.8	6.0	5.0	5.1	4.5	4.5	4.5	5.0	4.5
				OFF	7.5	7.8	7.5	7.8	5.6	5.3	5.6	4.5	5.5	5.8	5.3	4.0
4 →	.010	.0105	.0045	TRG PULL	5.5	5.75	6.0	5.9	5.6	5.9	6.4	6.8	6.5	6.5	6.3	6.0
				SAFE ON	8.9	8.0	7.5	7.8	5.5	5.1	5.5	4.8	6.5	4.5	6.5	4.7
				OFF	8.8	7.4	7.8	8.0	6.5	6.8	6.5	6.8	6.8	7.1	7.5	4.5
5 →	.010	.0105	.0045	TRG PULL	6.4	6.75	6.5	6.4	6.3	6.4	6.6	6.5	6.5	6.75	6.5	7.5
				SAFE ON	8.6	8.0	8.0	7.6	7.1	6.9	6.0	6.6	5.6	6.5	6.0	6.0
				OFF	6.8	6.5	6.6	7.5	6.1	6.3	6.6	6.9	7.1	7.5	[illegible]	5.5

AFTER 10,000 CYCLES AND DRY TEST

1 →	.010	.010	.0065
2 →	.010	.010	.005
3 →	.010	.010	.0065
4 →	.010	.0105	.006
5 →	.010	.010	.0075

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KINZER V. REMINGTON