



REPORT #820501

M-700 NO BOLT LOCK ARM ON SAFETY - EVALUATION "LEFT HAND" No 2.
 SEPT 14, 1982 R. HOWE

	1	2	3	4	5	6
9700	LEFT HAND	SAFE (LBS)		TRIGGER	SEAR	SEAR
	SAMPLE #2			PULL (LBS)	LIFT	ENGAGEMENT
	SER #86368895	ON	OFF			
1						
2	START OF TEST	7.2	5.5	6.1	.0125	.022
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4						
5	DRY CYCLE					
6	500 CYL.	6.6	6.2	6.3		
7	1000	8.1	6.5	6.5		
8	1500	6.8	6.1	6.4		
9	2000	5.8	6.4	6.7		
10	2500	5.6	6.7	6.9	.0155	.022
11	3000	5.3	6.5	6.5		
12	3500	5.0	6.5	6.6		
13	4000	5.7	6.5	6.8		
14	4500	6.3	10.6	6.8		
15	5000	5.5	12.2	6.9	.0075	.022
16	5500	5.9	21.3	6.8		
	6000	6.5	21.0	7.1		
	6500	6.1	21.1	6.6		
19	7000	6.0	17.6	6.8		
20	7500	6.2	24.0	6.9	.008	.024
21	8000	6.0	26.6	7.0		
22	8500	6.5	25.0	7.0		
23	9000	6.8	19.1	6.7		
24	9500	6.5	21.6	6.4		
25	10,000	6.2	20.0	6.3	.008	.0235
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