

PROJECT # 241230  
 ENG: MIKE KEENEY  
 SHOOTER: BOB LEE

HEAT AND HUMIDITY TEST  
 GUN # A-4  
 SERIAL # 71163352

TRACKING # TLW 1530U  
 DATE 9/8/04

AMMO REM R30065

LOT # X09CB1

MALFUNCTIONS		MALFUNCTIONS	
1	1	51	
2	2	52	
3	3	53	
4	4	54	
5	5 CYCLED SAFETY	55	CYCLED SAFETY
6	6	56	
7	7	57	
8	8	58	
9	9	59	
10	10 CYCLED SAFETY	60	FIRED 20 ROUNDS AT 100 DEGREE F. AND 85.0
11	1	61	HUMIDITY
12	2	62	
13	3	63	
14	4	64	
15	5 CYCLED SAFETY	65	CYCLED SAFETY
16	6	66	
17	7	67	
18	8	68	
19	9	69	
20	10 FIRED 20 ROUNDS AT 100 DEGREE F. AND 85.0	70	CYCLED SAFETY
21	1 HUMIDITY	71	
22	2	72	
23	3	73	
24	4	74	
25	5 CYCLED SAFETY	75	CYCLED SAFETY
26	6	76	
27	7	77	
28	8	78	
29	9	79	
30	10 CYCLED SAFETY	80	FIRED 20 ROUNDS AT 100 DEGREE F. AND 85.0
31	1	81	HUMIDITY
32	2	82	
33	3	83	
34	4	84	
35	5 CYCLED SAFETY	85	CYCLED SAFETY
36	6	86	
37	7	87	
38	8	88	
39	9	89	
40	10 FIRED 20 ROUNDS AT 100 DEGREE F. AND 85.0	90	CYCLED SAFETY
41	1 HUMIDITY	91	
42	2	92	
43	3	93	
44	4	94	
45	5 CYCLED SAFETY	95	CYCLED SAFETY
46	6	96	
47	7	97	
48	8	98	
49	9	99	
50	10 CYCLED SAFETY	100	FIRED 20 ROUNDS AT 100 DEGREE F. AND 85.0 HUMIDITY

- # 1 PLACE GUN A -4 AND 100 ROUNDS AMMO IN ENVIRONMENTAL TEST CHAMBER FOR 14 HOURS AT 120 DEGREE F. AND 85 PERCENT HUMIDITY.
- # 2 TOOK GUN A -4 AND 20 ROUNDS OF AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO THE SHOOTING

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