

PROJECT # 241095  
AMMO REMINGTON 30.06  
180 GRAIN R30064

HEAT AND HUMIDITY TEST  
GUN # C 23  
SERIAL # 71001174

TRACKING # TLW 0300AI

AMMO REMINGTON 30.06 180 GRAIN R30064

LOT # K28GB3714

MALFUNCTIONS

MALFUNCTIONS

1 1  
2 2  
3 3  
4 4  
5 5 CYCLED SAFETY  
6 6  
7 7  
8 8  
9 9  
10 10 CYCLED SAFETY  
11 1  
12 2  
13 3  
14 4  
15 5 CYCLED SAFETY  
16 6  
17 7  
18 8  
19 9  
20 10 FIRED 20 ROUNDS AT 100.4 DEGREE F. AND 89.6  
21 1 HUMIDITY  
22 2  
23 3  
24 4  
25 5 CYCLED SAFETY  
26 6  
27 7  
28 8  
29 9  
30 10 CYCLED SAFETY  
31 1  
32 2  
33 3  
34 4  
35 5 CYCLED SAFETY  
36 6  
37 7  
38 8  
39 9  
40 10 FIRED 20 ROUNDS AT 100.4 DEGREE F. AND 89.4  
41 1 HUMIDITY  
42 2  
43 3  
44 4  
45 5 CYCLED SAFETY  
46 6  
47 7  
48 8  
49 9  
50 10 CYCLED SAFETY

51 1  
52 2  
53 3  
54 4  
55 5 CYCLED SAFETY  
56 6  
57 7  
58 8  
59 9  
60 10 FIRED 20 ROUNDS AT 100.4 DEGREE F. AND 89.6  
61 1 HUMIDITY  
62 2  
63 3  
64 4  
65 5 CYCLED SAFETY  
66 6  
67 7  
68 8  
69 9  
70 10 CYCLED SAFETY  
71 1  
72 2  
73 3  
74 4  
75 5 CYCLED SAFETY  
76 6  
77 7  
78 8  
79 9  
80 10 FIRED 20 ROUNDS AT 100.4 DEGREE F. AND 89.6  
81 1 HUMIDITY  
82 2  
83 3  
84 4  
85 5 CYCLED SAFETY  
86 6  
87 7  
88 8  
89 9  
90 10 CYCLED SAFETY  
91 1  
92 2  
93 3  
94 4  
95 5 CYCLED SAFETY  
96 6  
97 7  
98 8  
99 9  
100 10 FIRED 20 ROUNDS AT 100.4 DEGREE F. AND 89.8  
HUMIDITY

ET08366

PROJECT #241095  
AMMO REMINGTON 30.06  
180 GRAIN R30064

HEAT AND HUMIDITY TEST  
GUN # C 23  
SERIAL # 71001174

TRACKING # TLW 0300AI

- # 1 PLACE GUN C 23 AND 100 ROUNDS AMMO IN ENVIRONMENTAL TEST CHAMBER FOR 14 HOURS AT 100.4 DEGREE F. AND 89.6 HUMIDITY.
- # 2 TOOK GUN C 23 AND 20 ROUNDS OF AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO THE SHOOTING ROOM AND SHOT 20 ROUNDS.  
LOADING ONE ROUND IN CHAMBER AND FOUR ROUNDS IN MAGAZINE.  
CYCLED SAFETY EVERY FIVE ROUNDS  
PUT GUN C 23 BACK IN ENVIRONMENTAL TEST CHAMBER FOR 2 HOURS.
- # 3 AFTER 2 HOURS TOOK GUN C 23 AND 20 ROUNDS AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO SHOOTING ROOM AND SHOT 20 ROUNDS.  
LOADING ONE ROUND IN CHAMBER AND FOUR ROUNDS IN MAGAZINE.  
CYCLED SAFETY EVERY FIVE ROUNDS  
PUT GUN C 23 BACK IN ENVIRONMENTAL TEST CHAMBER FOR 2 HOURS.
- # 4 AFTER 2 HOURS TOOK GUN C 23 AND 20 ROUNDS AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO SHOOTING ROOM AND SHOT 20 ROUNDS.  
LOADING ONE ROUND IN CHAMBER AND FOUR ROUNDS IN MAGAZINE.  
CYCLED SAFETY EVERY FIVE ROUNDS  
PUT GUN C 23 BACK IN ENVIRONMENTAL TEST CHAMBER FOR 2 HOURS.
- # 5 AFTER 2 HOURS TOOK GUN C 23 AND 20 ROUNDS AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO SHOOTING ROOM AND SHOT 20 ROUNDS.  
LOADING ONE ROUND IN CHAMBER AND FOUR ROUNDS IN MAGAZINE.  
CYCLED SAFETY EVERY FIVE ROUNDS  
PUT GUN C 23 BACK IN ENVIRONMENTAL TEST CHAMBER FOR 2 HOURS.
- # 6 AFTER 2 HOURS TOOK GUN C 23 AND 20 ROUNDS AMMO OUT OF ENVIRONMENTAL TEST CHAMBER TO SHOOTING ROOM AND SHOT 20 ROUNDS.  
LOADING ONE ROUND IN CHAMBER AND FOUR ROUNDS IN MAGAZINE.  
CYCLED SAFETY EVERY FIVE ROUNDS.
- # 7 CLEANED AND INSPECTED OK STEVE WADE

ET08367

GUN- C 23  
DATE - 12/14/00  
SHOOTER - SW

M/710 100 ROUND

PROJECT# 241095

Heat & Humidity Test

TLW0300AT

AMMO TYPE - 30.06 R30064 180 Gr.		LOT# - K28GB3714	
MALFUNCTIONS		MALFUNCTIONS	
1	1	51	3
2	2	52	4
3	3	53	1
4	4	54	2
5	1 ✓	55	3 ✓
6	2	56	4
7	3	57	1
8	4	58	2
9	1	59	3
10	2 ✓	60	4 ✓
11	3	61	1
12	4	62	2
13	1	63	3
14	2	64	4
15	3 ✓	65	1 ✓
16	4	66	2
17	1	67	3
18	2	68	4
19	3	69	1
20	4 ✓	70	2 ✓
21	1	71	3
22	2	72	4
23	3	73	1
24	4	74	2
25	1 ✓	75	3 ✓
26	2	76	4
27	3	77	1
28	4	78	2
29	1	79	3
30	2 ✓	80	4 ✓
31	3	81	1
32	4	82	2
33	1	83	3
34	2	84	4
35	3 ✓	85	1 ✓
36	4	86	2
37	1	87	3
38	2	88	4
39	3	89	1
40	4 ✓	90	2 ✓
41	1	91	3
42	2	92	4
43	3	93	1
44	4	94	2
45	1 ✓	95	3 ✓
46	2	96	4
47	3	97	1
48	4	98	2
49	1 ✓	99	3 ✓
50	2 ✓	100	4 ✓

ET08368