

REMINGTON ARMS COMPANY, INC.
 ENGINEERING DEPARTMENT - CONFORMATION SHEET

AUDIT TEST

M600 6.5MM. MAG.

PARAMETERS AS RECEIVED

DATE: 6/5

3-19

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TEST FUNCTION	GUN NO. 1	GUN NO. 2	GUN NO. 3	GUN NO. 4	GUN NO. 5	GUN NO. 6	GUN NO. 7	GUN NO. 8	GUN NO. 9	GUN NO. 10	DESIGN SPECS.
GUN SERIAL NUMBER	73969	75134	73284	75662	73783	74204	74311	70850	73462	75078	
HEADSPACE CHECK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	MIN. GO MAX. NOGO
FIRING PIN INVENT - IN.	.01925	.0203	.01915	.0185	.01775	.01945	.01705	.01925	.01935	.01925	.018 - .026
TRIGGER PULL LBS.	4.775	4.45	5.40	5.775	5.20	5.20	6.9	5.35	6.725	4.575	4 - 6
FIRING PIN PROTRUSION IN.	.055	.060	.056	.056	.056		.058			.061	.045 - .075
COCKED BOLT LIFT. LBS.	5.0	4.8	4.5	4.8	4.1	4.0	5.0	5.1	5.0	5.0	N.A.
DRY FIRED BOLT LIFT LBS.	11.1	8.0	8.0	7.9	8.0	10.1	8.0	8.0	8.0	8.4	N.A.
GROUP SIZE MACHINE REST IN.	3.28	2.18	3.15		2.96	4.01	3.28	2.96	3.55	4.4	3.50
HORIZ. SPREAD MACHINE REST IN.	2.83	1.57	1.53		1.43	2.17	1.9	2.7	2.27	2.2	3" left or right
VERT. SPREAD MACHINE REST IN.	1.63	1.58	3.03		2.7	3.58	2.77	2.3	2.53	4.01	2" low 4" high
GROUP SIZE Shoulder shot IN.		2.62			2.40	3.00		3.40	1.65	2.27	3.50
HORIZ. SPREAD Shoulder shot IN.		2.13			2.27	2.26		2.75	1.25	1.87	3" left or right
VERT. SPREAD Shoulder shot IN.		1.92			.85	2.45		2.56	1.55	1.83	2" low 4" high
RE-TEST MACHINE-REST GROUP SIZE, HORIZ. VERT. SP.						OK - WITHIN STDS.				OK - WITHIN STDS.	
GUN FAILURES			BROKE BOLT HANDLE								