

Oct. 15, 1979 f. L. L. L.									
Measurements - Pilot Line Test M-540XR M-540XR									
Measurements									
Gun	1175990	1175992	1176030	1176089	1176088				
Headspace - as rec'd	.0432	.0432	.0432	.0432	.0432				
Trigger pull - Ave. of 5	3.90	3.45	4.15	4.48	3.80				
Firing pin index - Ave. of 5	.0231	.0211	.0209	.0216	.0219				
Gun weight	8# 6oz	8# 1oz	8# 4oz	8# 14oz	7# 15oz				
Gun length	43.25	43.25	43.25	43.25	43.25				
100 yd. accuracy	1.12	1.01	.83	1.18	1.34				
Ave. of 2-10 shot grps									
Rem. 2m. - 10 shot									
Lyman 301 Fine dot									
Measurements									
Gun	1176071	1176074	1176073	1176073	1176073				
Headspace - as rec'd	.0432	.0432	.0432	.0432	.0432				
Trigger pull - Ave. of 5	5.95	5.10	4.40	4.40	4.40				
Firing pin index - Ave. of 5	.0218	.0223	.0201	.0217	.0217				
Gun weight	8# 14oz	8# 10oz	8# 0	8# 15oz	8# 15oz				
Gun length	43.30	43.30	43.50	43.50	43.50				
100 yd. accuracy	1.09	.93	1.18	1.70	1.70				
Ave. of 2-10 shot grps									
Rem. 2m. - 10 shot									
Lyman 301 Fine dot									
Measurements									
Gun	1176071	1176074	1176073	1176073	1176073				
Headspace - as rec'd	.0432	.0432	.0432	.0432	.0432				
Trigger pull - Ave. of 5	1.30	2.00	1.00	1.00	1.00				
Firing pin index - Ave. of 5	.0210	.0234	.019	.019	.019				
Gun weight	10# 14oz	10# 15oz	9# 15oz	10# 2oz	10# 2oz				
Gun length	42.7	42.7	42.7	42.5	42.5				
100 yd. accuracy	1.336	.956	.956	1.116	1.30				
Ave. of 2-10 shot grps									
Rem. 2m. - 10 shot									
Lyman 301 Fine dot									