

Remington Arms
MayfieldQuality Manual 6-2
Appendix A
Form C-1036

First Article Inspection - Mayfield Results

Part Number
Part Name

300418

Lock Number

Drawing #
Rev. Level

Dr-300420

D

Vendor
Date Received
Lot #

Megamet

6-22

HIGH ON J 300
measured
at 3 positions

SAMPLES							Average	Min	Max	
#	Feature Name	#1	#2	#3	#4	#5				
1	.595 ± .005	.599	.599	.600	.600	.599	#DIV/0!	0.0000	0.0000	Micro
2	.2455 ± .0025	.2440	.2440	.2455	.2430	.2445	#DIV/0!	0.0000	0.0000	Caliper
3	"	.2415	.2410	.2440	.2420	.2405	#DIV/0!	0.0000	0.0000	"
4	"	.2425	.2430	.2430	.2430	.2435	#DIV/0!	0.0000	0.0000	"
5	J. GAGE 60/1000	R	R	R	R	R	#DIV/0!	0.0000	0.0000	83
6	.142 ± .005	.142	.142	.142	.142	.142	#DIV/0!	0.0000	0.0000	Gage Pin
7	.030 ± .005	.030	.030	.029	.030	.029	#DIV/0!	0.0000	0.0000	Caliper
8	.078 ± .005	.081	.080	.080	.081	.079	#DIV/0!	0.0000	0.0000	Comp
9	.142 ± .005	.143	.143	.143	.144	.143	#DIV/0!	0.0000	0.0000	Caliper
10	.385 ± .005	.388	.387	.386	.386	.387	#DIV/0!	0.0000	0.0000	Comp
11	.065 ± .005	.071	.070	.071	.070	.071	#DIV/0!	0.0000	0.0000	Comp
12	.155 ± .005	.160	.156	.158	.158	.160	#DIV/0!	0.0000	0.0000	Comp
13	HRISN 88-92	88.4	89.5	91.4	88.5	89.0	#DIV/0!	0.0000	0.0000	Rockwell
14	.405 ± .005	.407	.408	.406			#DIV/0!	0.0000	0.0000	Caliper
15	45°	A	A	A	A	A	#DIV/0!	0.0000	0.0000	
16	.112 ± .010	.108					#DIV/0!	0.0000	0.0000	
17							#DIV/0!	0.0000	0.0000	
18							#DIV/0!	0.0000	0.0000	
19							#DIV/0!	0.0000	0.0000	
20							#DIV/0!	0.0000	0.0000	
21							#DIV/0!	0.0000	0.0000	
22							#DIV/0!	0.0000	0.0000	
23							#DIV/0!	0.0000	0.0000	
24							#DIV/0!	0.0000	0.0000	
25							#DIV/0!	0.0000	0.0000	
26							#DIV/0!	0.0000	0.0000	
27							#DIV/0!	0.0000	0.0000	
28							#DIV/0!	0.0000	0.0000	
29							#DIV/0!	0.0000	0.0000	
30							#DIV/0!	0.0000	0.0000	

Inspected
Approved By
Rejected ByDate
Date

6/22/00

Revised By: M. Goelmboski
Revision Date: 2/14/00

FirstArticleInspection

ET06364