

UPC



C6665798

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN. CHAMBER

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. C6665798
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6665798		26PR

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



06665798

Do Not Use

ORDER 25705

MODEL 700T^m M24

UPC



ORDER 25705

MODEL 700T^m M24

UPC



SERIAL NO



C6665798

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C 666 5798

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

OP. #	OP. NAME	READINGS	DATE	INITIALS
625 CONT.	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>4.5</u>	<u>5-19-97</u>	<u>JW</u>
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3.5</u>	<u>5-19-97</u>	<u>JW</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>23</u> <u>22.5</u> <u>22</u>	<u>5-19-97</u>	<u>JW</u>
	J) ASSEMBLE STOCK		<u>5/16/97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-23-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-22-97</u>	<u>JW</u>
	M) IRON SIGHT ALIGNMENT		<u>5-22-97</u>	<u>JW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-22-97</u>	<u>JW</u>
640	GALLERY TEST AND TARGET	<u>67-L</u> <u>83-R</u>	<u>6-4-97</u>	<u>NF</u>
	A) MALFUNCTIONS	<u>L-72</u> <u>R-78</u>	<u>6-16-97</u>	<u>NF</u>
	B) PIERCED PRIMERS		<u>6-16-97</u>	<u>NF</u>
645	INSPECT FOR LIVE AMMO		<u>6-16-97</u>	<u>NF</u>
655	FINAL INSPECTION		<u>6-10-97</u>	<u>RP</u>
	A) HEADSPACE		<u>6-10-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.73</u> <u>2.77</u> <u>2.80</u> <u>2.89</u> <u>2.82</u>	<u>6-9-97</u>	<u>CK</u>
	FUNCTION		<u>6-10-97</u>	<u>RP</u>
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665798
19 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.154333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.239667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .285059

THE AMR FOR THIS RIFLE IS: .961

CENTROIDAL DISTANCES

Ø TO	1	.336043
1 TO	2	.589122
1 TO	3	.148034

	+	<----POA
2	3	
	1	

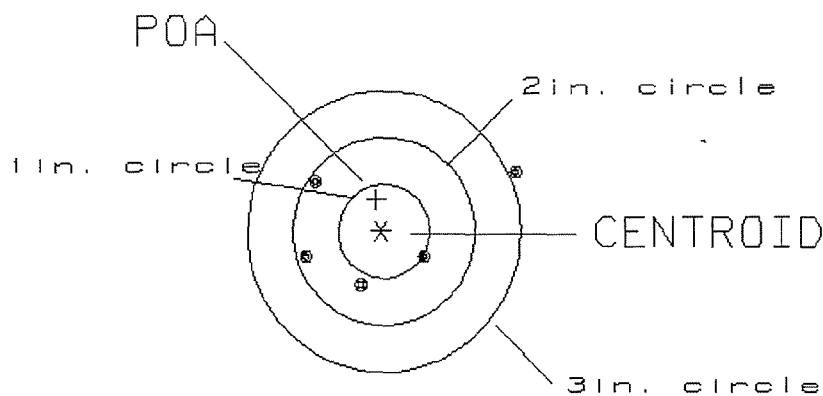
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .336
 MIN RADIUS : .469
 MEAN RADIUS : .898
 MAX RADIUS : 1.577
 CENTROID X : .058
 CENTROID Y : -.331

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.29

1

VS= 1.22

4

GS= 2.47

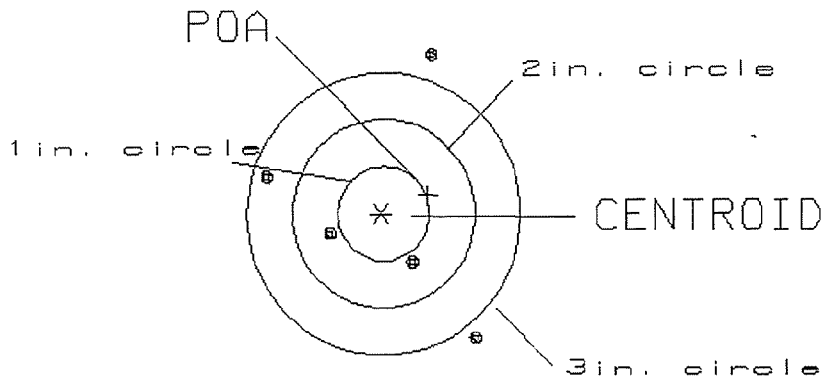
4

PATTERN #: 2
 POA TO CENTROID: .548
 MIN RADIUS : .603
 MEAN RADIUS : 1.208
 MAX RADIUS : 1.757
 CENTROID X : -.514
 CENTROID Y : -.190

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.31

0

VS= 3.01

2

GS= 3.04

3

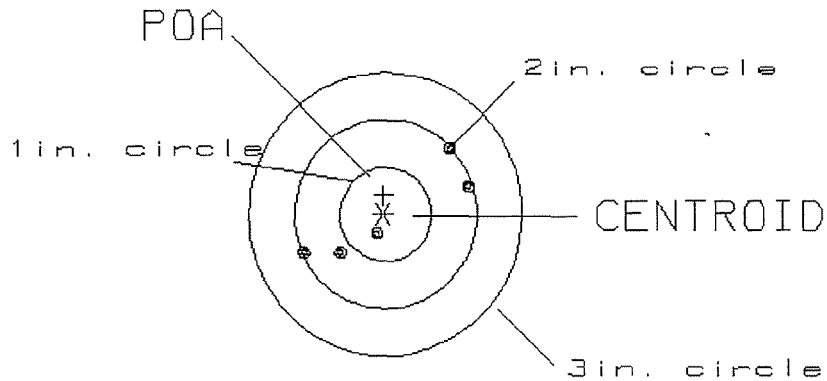
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .198
 MIN RADIUS : .261
 MEAN RADIUS : .777
 MAX RADIUS : 1.019
 CENTROID X : -.007
 CENTROID Y : -.198

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.87

1

VS= 1.13

4

GS= 2.00

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665798
18 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0876667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0963333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .130252

THE AMR FOR THIS RIFLE IS: 1.314

CENTROIDAL DISTANCES

0	TO	1	.110693
1	TO	2	.351847
1	TO	3	.632396

3

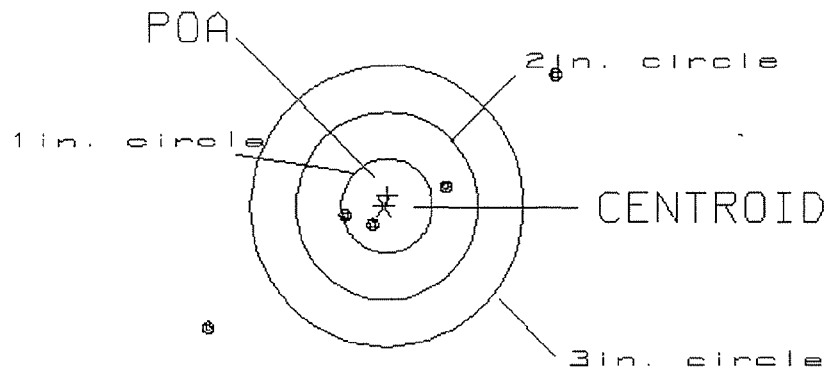
1+ 2 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .110
 MIN RADIUS : .241
 MEAN RADIUS : 1.205
 MAX RADIUS : 2.323
 CENTROID X : -.043
 CENTROID Y : -.102

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.79
 VS= 2.65
 GS= 4.62

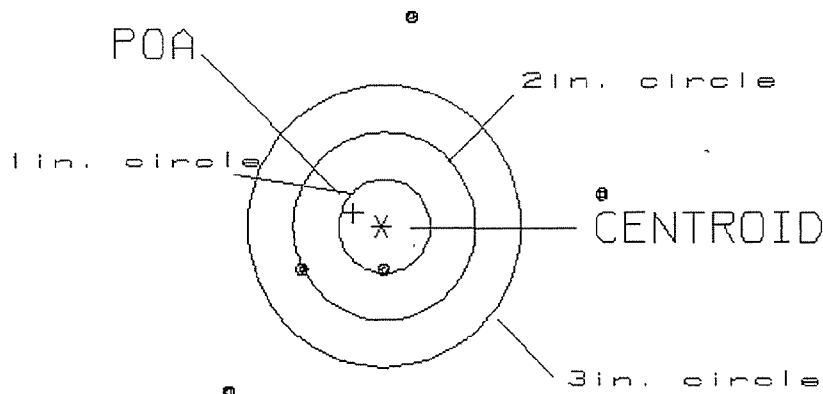
2
 3
 3

PATTERN #: 2
 POA TO CENTROID: .337
 MIN RADIUS : .419
 MEAN RADIUS : 1.723
 MAX RADIUS : 2.507
 CENTROID X : .307
 CENTROID Y : -.138

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.11
 VS= 4.07
 GS= 4.65

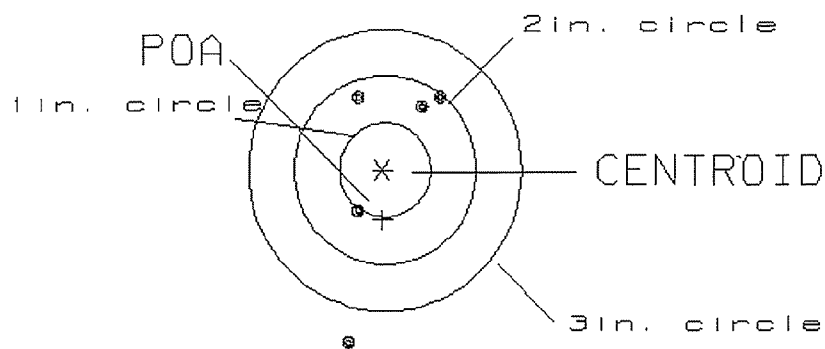
1
 1
 2

PATTERN #: 3
 POA TO CENTROID: .529
 MIN RADIUS : .501
 MEAN RADIUS : 1.013
 MAX RADIUS : 1.898
 CENTROID X : -.001
 CENTROID Y : .529

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.02

0

VS= 2.66

4

GS= 2.79

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665798
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.419$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.152333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.445832$

THE AMR FOR THIS RIFLE IS: 1.448

CENTROIDAL DISTANCES

0 TO	1	.841996
1 TO	2	1.26733
1 TO	3	.607161

1
+ <----POA
3 2

~~Reshot 6-18-97~~
Reshot 6-19-97

PATTERN #: 1

POA TO CENTROID: .842

MIN RADIUS : .899

MEAN RADIUS : 1.792

MAX RADIUS : 3.543

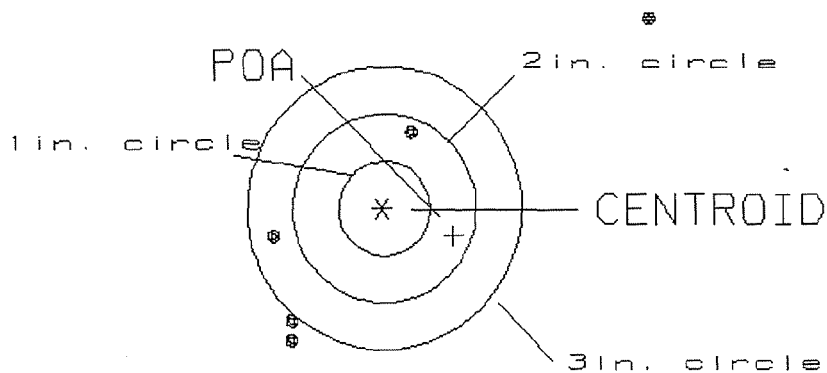
CENTROID X : -.789

CENTROID Y : .294

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.14

0

VS= 3.37

1

GS= 5.16

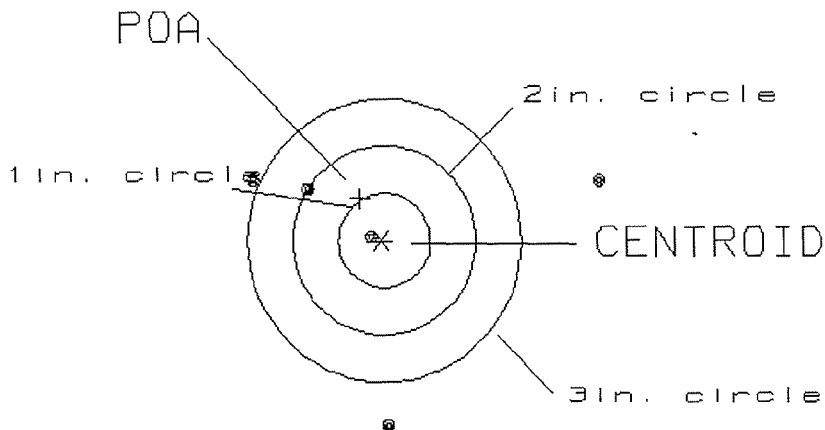
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .505
 MIN RADIUS : .119
 MEAN RADIUS : 1.419
 MAX RADIUS : 2.427
 CENTROID X : .242
 CENTROID Y : -.443

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.80
 VS= 2.60
 GS= 3.80

1
 2
 2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .774

MIN RADIUS : .314

MEAN RADIUS : 1.133

MAX RADIUS : 1.880

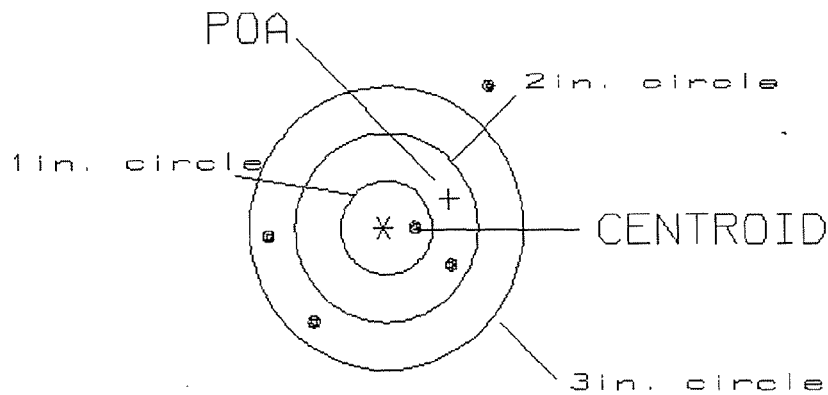
CENTROID X : -.710

CENTROID Y : -.308

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665798.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.41

1

VS= 2.53

2

GS= 3.16

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665798
5 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .044
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .241333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .245312

THE AMR FOR THIS RIFLE IS: 1

CENTROIDAL DISTANCES

0 TO	1	.858886
1 TO	2	1.07658
1 TO	3	.934477

1
+³
2 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

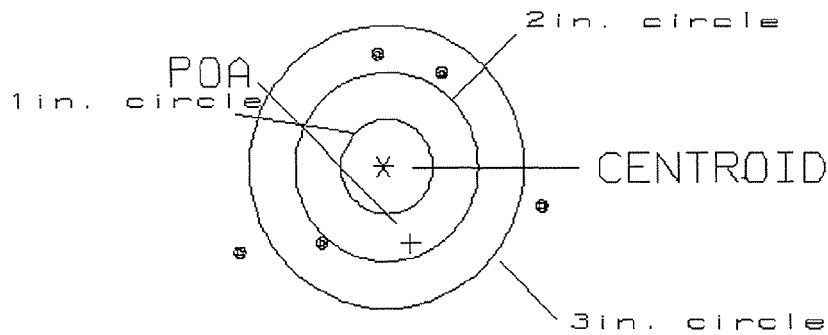
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .859
 MIN RADIUS : 1.078
 MEAN RADIUS : 1.409
 MAX RADIUS : 1.861
 CENTROID X : -.294
 CENTROID Y : .807

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665798

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.34

0

VS= 2.12

0

GS= 3.39

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

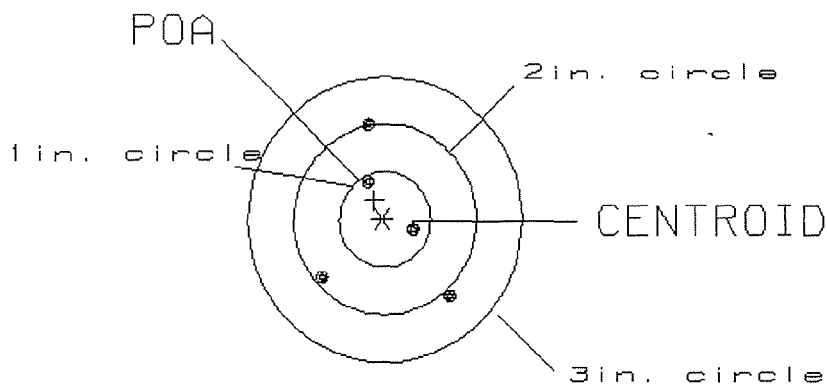
PATTERN #: 2

POA TO CENTROID: .218
 MIN RADIUS : .287
 MEAN RADIUS : .765
 MAX RADIUS : 1.073
 CENTROID X : .092
 CENTROID Y : -.198

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665798

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.43

2

VS= 1.81

3

GS= 2.02

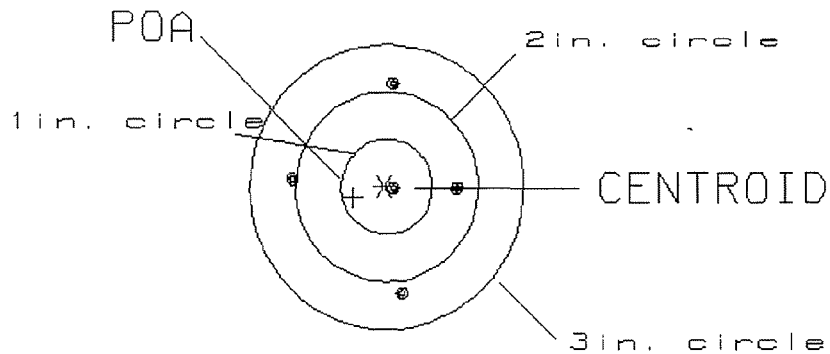
5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .353
 MIN RADIUS : .025
 MEAN RADIUS : .826
 MAX RADIUS : 1.127
 CENTROID X : .334
 CENTROID Y : .115

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665798

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.87

1

VS= 2.22

2

GS= 2.22

5

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6665798

DATE 5-10-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.21	2.63	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.24	2.42	
PULL #3	2.58	2.21	2.59	
PULL #4	2.50	2.26	2.62	
PULL #5	2.20	2.24	2.64	
TOTAL	12.37	11.16	12.90	
AVG.	2.47	2.23	2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.93	2.91		
PULL #2	3.00	2.90		
PULL #3	2.93	2.92		
PULL #4	2.92	2.89		
PULL #5	3.01	2.92		
TOTAL	14.79	14.54		
AVG.	2.96	2.91		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.97	3.94		4.17
PULL #2	3.91	4.03		4.11
PULL #3	4.12	3.99		4.11
PULL #4	3.96	3.82		4.10
PULL #5	3.91	4.03		4.11
TOTAL	19.81	19.81		20.60
AVG.	3.96	3.96		4.12