

* INCLUDES 1 IN CHAMBER

C6702794

UPC



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702794
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .008
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.015
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .017

THE AMR FOR THIS RIFLE IS: 1.296

CENTROIDAL DISTANCES

0 TO 1	.185054
1 TO 2	.359918
1 TO 3	.25937

1
+3 <----POA
2

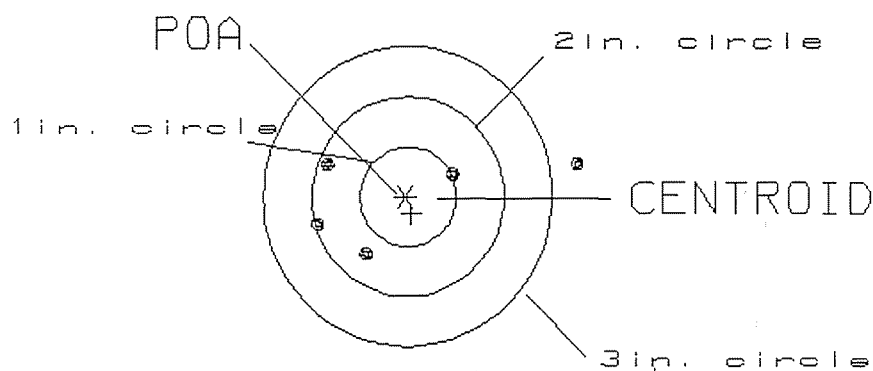
PATTERN #: 1

POA TO CENTROID: .185
 MIN RADIUS : .546
 MEAN RADIUS : .994
 MAX RADIUS : 1.767
 CENTROID X : -.063
 CENTROID Y : .174

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.66

0

VS= .96

4

GS= 2.74

4

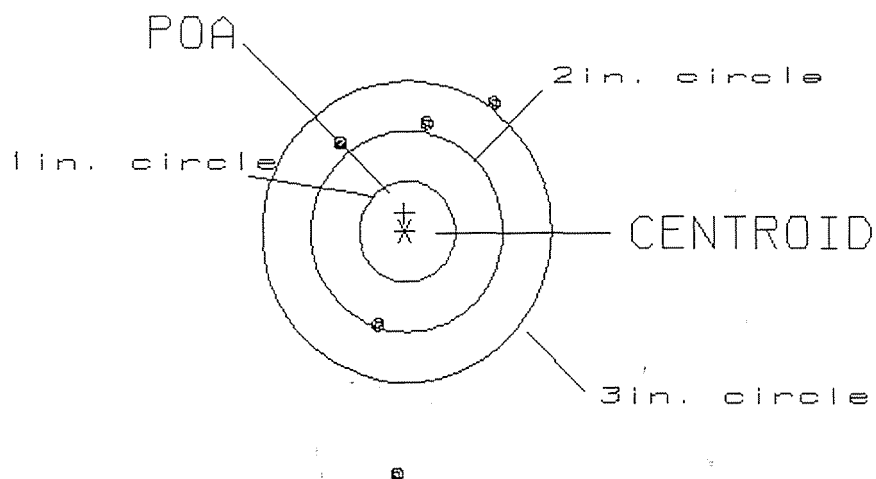
PATTERN #: 2

POA TO CENTROID: .180
 MIN RADIUS : .980
 MEAN RADIUS : 1.457
 MAX RADIUS : 2.391
 CENTROID X : .002
 CENTROID Y : -.180

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.69
 VS= 3.70
 GS= 3.84

0
 1
 3

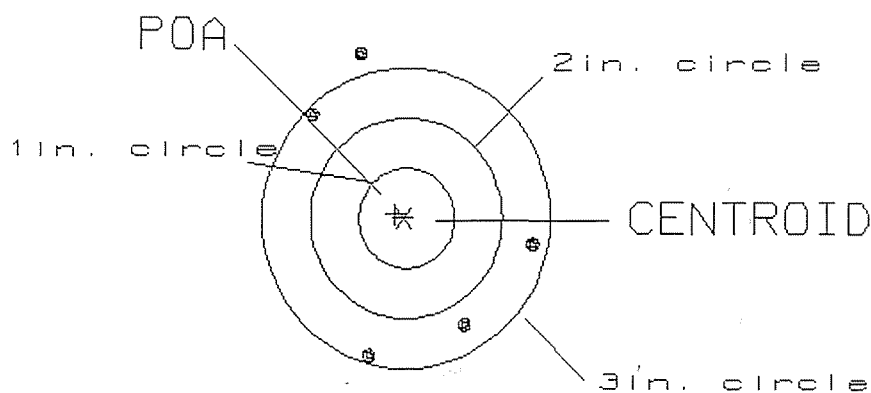
PATTERN #: 3

POA TO CENTROID: .093
 MIN RADIUS : 1.227
 MEAN RADIUS : 1.438
 MAX RADIUS : 1.720
 CENTROID X : .085
 CENTROID Y : -.039

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.30

0

VS= 3.02

0

GS= 3.03

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702794
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.334333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.057$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.339157$

THE AMR FOR THIS RIFLE IS: 1.59

CENTROIDAL DISTANCES

0 TO 1	.877364
1 TO 2	1.10194
1 TO 3	1.12176

3
2
+ <----POA
1

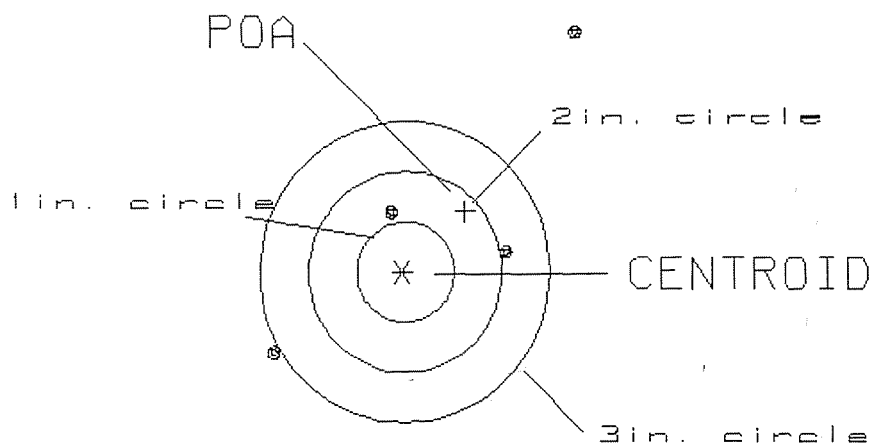
PATTERN #: 1

POA TO CENTROID: .877
 MIN RADIUS : .573
 MEAN RADIUS : 1.741
 MAX RADIUS : 2.939
 CENTROID X : -.642
 CENTROID Y : -.598

21 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.15

0

VS= 4.60

1

GS= 5.48

2

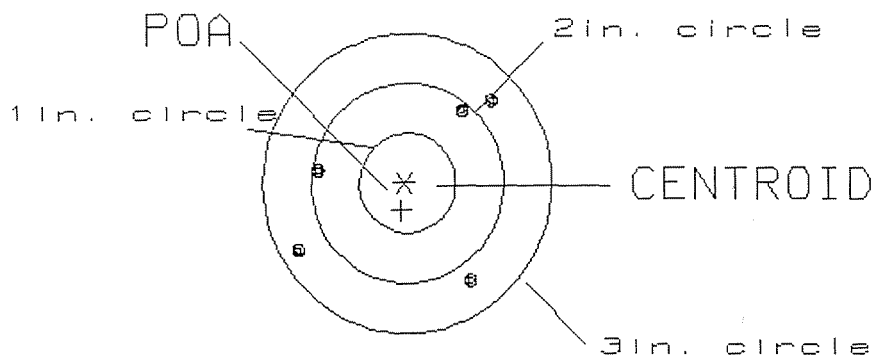
PATTERN #: 2

POA TO CENTROID: .275
 MIN RADIUS : .897
 MEAN RADIUS : 1.102
 MAX RADIUS : 1.283
 CENTROID X : .033
 CENTROID Y : .273

21 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.96

0

VS= 1.75

2

GS= 2.42

5

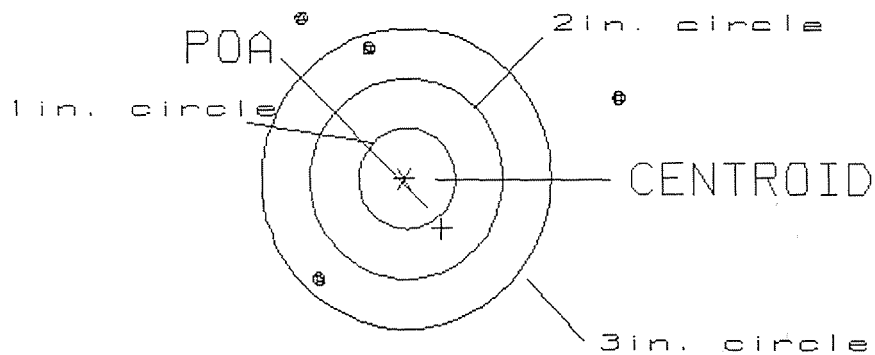
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .633
 MIN RADIUS : 1.332
 MEAN RADIUS : 1.927
 MAX RADIUS : 2.666
 CENTROID X : -.394
 CENTROID Y : .496

21 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702794

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.28

0

VS= 4.21

0

GS= 4.42

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 670 2794

OP. #	OPERATION 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)			
	(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 ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>6</u>	10-28-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-28-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-28-97	CR
	J) ASSEMBLE STOCK		10-27-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-27-97	CR
	M) IRON SIGHT ALIGNMENT		10-27-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-27-97	CR
640	GALLERY TEST AND TARGET	L 67 R 83	11/21/97 PB 12-4-97 DB	
	A) MALFUNCTIONS		11/21/97 PB 12-4-97 DB	
	B) PIERCED PRIMERS		11/21/97 PB 12-4-97 DB	
645	INSPECT FOR LIVE AMMO		11/21/97 PM 12-4-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12/10/97	RW
	B) TRIGGER PULL	<u>2.52</u> <u>2.50</u> <u>2.58</u> <u>2.51</u> <u>2.47</u>	12/5/97	TM
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702794

DATE 10-24-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.64	2.63		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.59	2.68		
PULL #3	2.54	2.55	2.42		
PULL #4	2.63	2.41	2.49		
PULL #5	2.68	2.61	2.56		
TOTAL	12.96	12.80	12.78		
AVG.	2.59	2.56	2.55		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.18		
PULL #2	3.18	3.12		
PULL #3	3.13	3.21		
PULL #4	2.99	3.14		
PULL #5	3.20	3.19		
TOTAL	15.64	15.84		
AVG.	3.12	3.16		

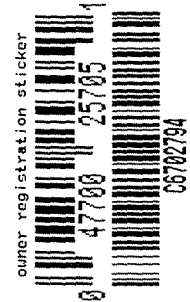
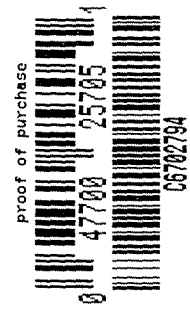
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.16		3.96
PULL #2	4.16	4.26		4.04
PULL #3	4.23	4.24		3.93
PULL #4	4.17	4.18		4.03
PULL #5	4.14	4.20		3.93
TOTAL	20.88	21.04		19.89
AVG.	4.17	4.20		3.97

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

Do Not Use

SERIAL NO.



C6702794

ORDER 25705

MODEL 700TM M24

UPC



ORDER 25705

MODEL 700TM M24

UPC



VER
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Remington®

MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

SERIAL C67
46 ORDER 1
25

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

5705 C6702794

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