

UPC



C6702792

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702792
18 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.148333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.135667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.201018$

THE AMR FOR THIS RIFLE IS: $.969$

CENTROIDAL DISTANCES

0 TO 1	.539171
1 TO 2	.368077
1 TO 3	1.11207

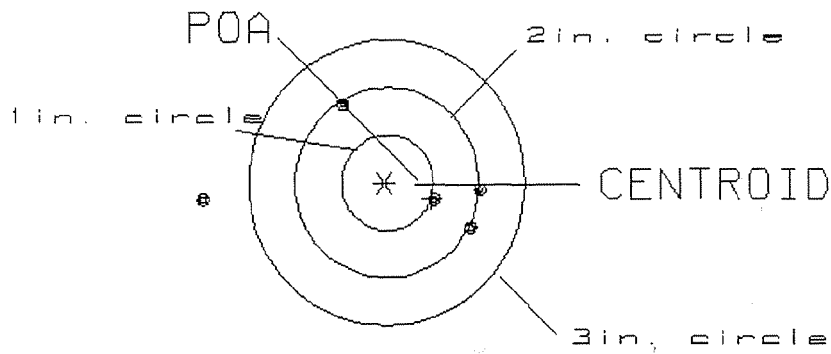
1
+ <----POA
2
3

PATTERN #: 1
 POA TO CENTROID: .539
 MIN RADIUS : .540
 MEAN RADIUS : 1.113
 MAX RADIUS : 2.009
 CENTROID X : -.511
 CENTROID Y : .172

18 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702792.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.01
 VS= 1.31
 GS= 3.01

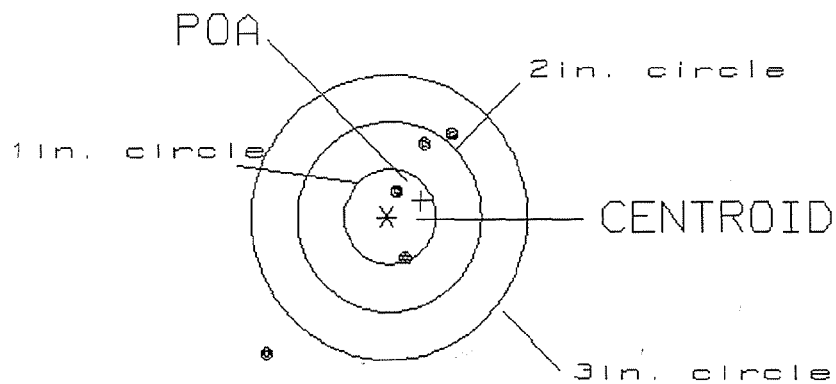
0
 2
 4

PATTERN #: 2
 POA TO CENTROID: .406
 MIN RADIUS : .275
 MEAN RADIUS : .949
 MAX RADIUS : 1.960
 CENTROID X : -.370
 CENTROID Y : -.168

18 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.03
 VS= 2.30
 GS= 3.07

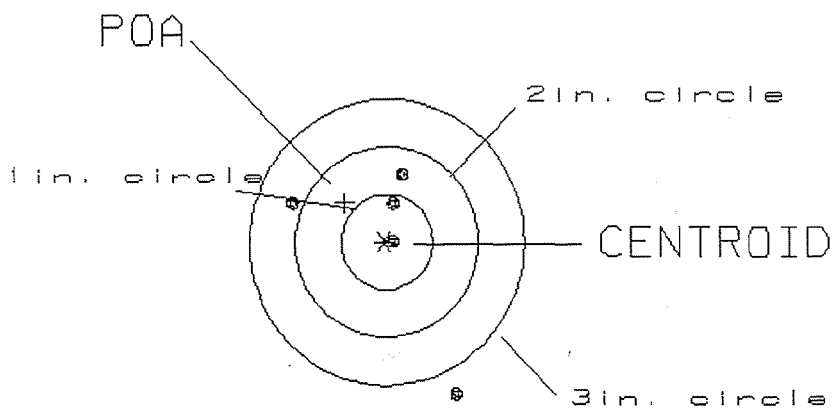
2
 3
 4

PATTERN #: 3
POA TO CENTROID: .599
MIN RADIUS : .115
MEAN RADIUS : .845
MAX RADIUS : 1.759
CENTROID X : .436
CENTROID Y : -.411

18 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.79
VS= 2.35
GS= 2.72

2
3
4

Been
loaded.

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO C6202792

DATE 9-8-97

TESTER C.K

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.55		2.50	MIN. SETTING,
PULL #2	2.77	2.61		2.50	NO AVG. OF 5
PULL #3	2.28	2.61		2.55	READINGS ACCEPT-
PULL #4	2.68	2.67		2.52	ABLE LESS THAN 2#
PULL #5	2.66	2.65		2.56	
TOTAL	12.9	13.09		12.63	
AVG.	2.58	2.618		2.526	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.05		
PULL #2	3.00	3.01		
PULL #3	2.99	3.01		
PULL #4	3.09	2.99		
PULL #5	3.10	3.05		
TOTAL	15.27	15.11		
AVG.	3.054	3.022		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.08		3.78
PULL #2	3.85	4.06		4.13
PULL #3	3.82	4.11		3.94
PULL #4	3.86	4.00		3.96
PULL #5	3.91	4.11		4.00
TOTAL	19.49	20.36		19.81
AVG.	3.898	4.072		3.962

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702792
12 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.023$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0826667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0858066$

THE AMR FOR THIS RIFLE IS: 1.517

CENTROIDAL DISTANCES

Ø TO 1	.18333
1 TO 2	.540804
1 TO 3	.246175

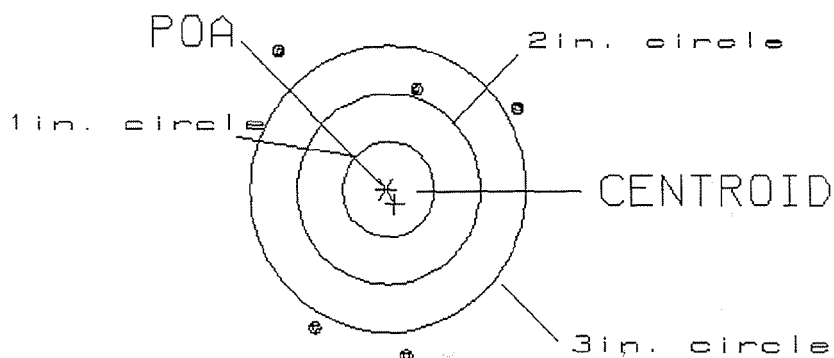
1
+3 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .183
 MIN RADIUS : 1.071
 MEAN RADIUS : 1.613
 MAX RADIUS : 1.853
 CENTROID X : -.101
 CENTROID Y : .153

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6782792

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.63

0

VS= 3.23

0

GS= 3.52

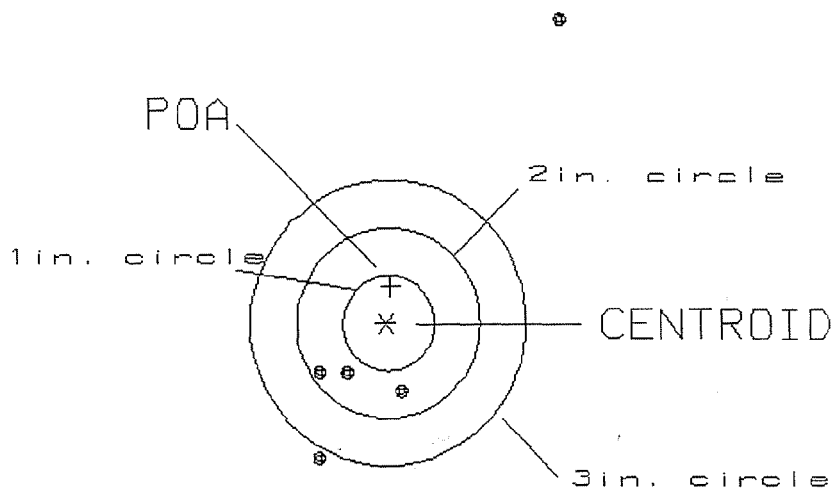
1

PATTERN #: 2
 POA TO CENTROID: .387
 MIN RADIUS : .708
 MEAN RADIUS : 1.504
 MAX RADIUS : 3.624
 CENTROID X : -.046
 CENTROID Y : -.385

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702792

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.53
 VS= 4.54
 GS= 5.20

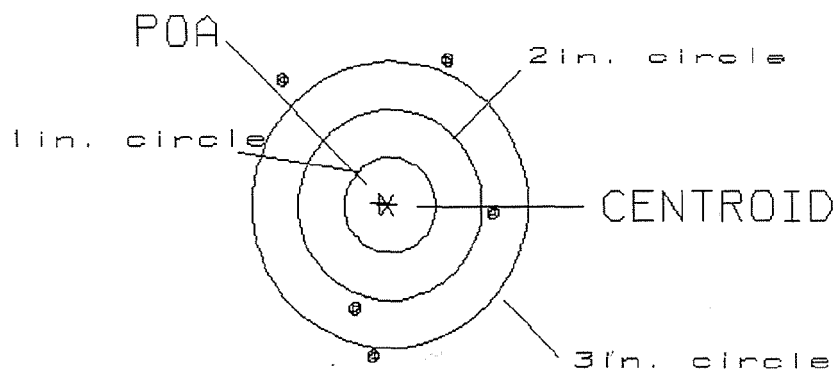
0
 3
 3

PATTERN #: 3
 POA TO CENTROID: .080
 MIN RADIUS : 1.098
 MEAN RADIUS : 1.434
 MAX RADIUS : 1.740
 CENTROID X : .078
 CENTROID Y : -.016

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG782792

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.24

0

VS= 3.06

0

GS= 3.15

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-670-2792

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			

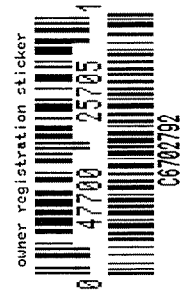
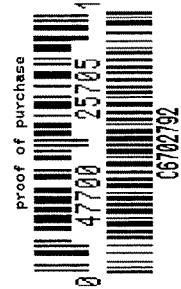
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>7</u>	9-9-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-9-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.021</u>	9-9-97	CK
	J) ASSEMBLE STOCK		9-8-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-8-97	CR
	M) IRON SIGHT ALIGNMENT		9-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-8-97	CR
640	GALLERY TEST AND TARGET	R 78 L 72 R 80 L 70	9/14/97 9/15/97	BWT 1-4
	A) MALFUNCTIONS		9/12/97 9/18/97	BWT 1-4
	B) PIERCED PRIMERS		9/12/97 9/18/97	BWT 1-4
645	INSPECT FOR LIVE AMMO		9/12/97 9/18/97	KT BWT
655	FINAL INSPECTION A) HEADSPACE		9-20-97	AW
	B) TRIGGER PULL	<u>2.48</u> <u>2.57</u> <u>2.59</u> <u>2.60</u> <u>2.62</u>	9/19/97	TM
	C) FUNCTION			

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

GREEN ENVELOPE CONTAINING:

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

46 FORM



Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED TO ASSIST
SAFE USE OF THIS
firearm.

Remington®

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

SERIAL NO
C6702792

46 ORDER NO
25705

23DR

5705 C6702792

Res. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.

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MODEL 700™ M24

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Not Use