

BARBER - M24 0046640

UPC



C6702902

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0046640 46679

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0046642

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702902
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0926667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.003$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0927152$

THE AMR FOR THIS RIFLE IS: $.9557$

CENTROIDAL DISTANCES

0 TO 1	.367069
1 TO 2	.483277
1 TO 3	.450835

1
+2 <----POA
3

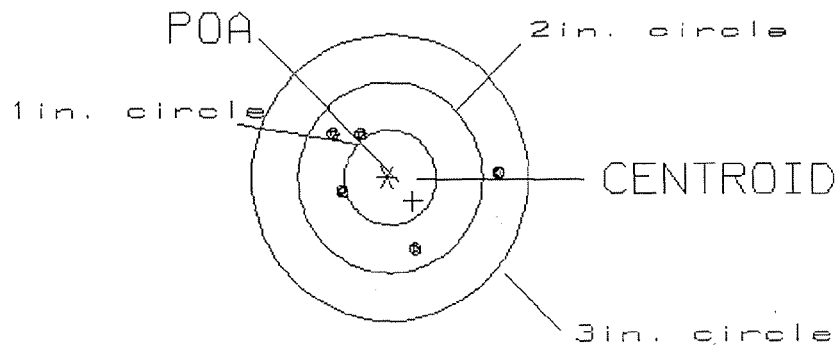
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .367
 MIN RADIUS : .563
 MEAN RADIUS : .772
 MAX RADIUS : 1.170
 CENTROID X : -.276
 CENTROID Y : .242

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702902

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.77

0

VS= 1.21

4

GS= 1.01

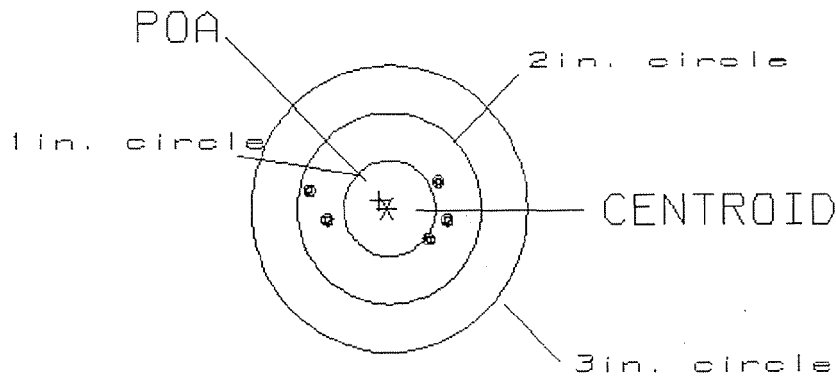
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .116
 MIN RADIUS : .551
 MEAN RADIUS : .687
 MAX RADIUS : .944
 CENTROID X : .078
 CENTROID Y : -.087

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702902

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.54
 VS= .55
 GS= 1.57

0
 5
 5

BARBER - M24 0046645

REMINGTON CENTERFIRE ACCURACY TEST

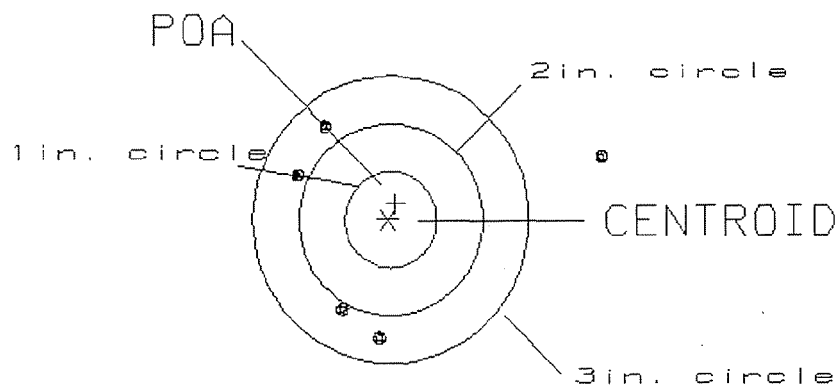
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .182
MIN RADIUS : 1.092
MEAN RADIUS : 1.408
MAX RADIUS : 2.429
CENTROID X : -.080
CENTROID Y : -.164

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702902

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 3.30

0

VS= 2.20

0

GS= 3.33

4

BARBER - M24 0046646

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6702902
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0513333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.354667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.358362$

THE AMR FOR THIS RIFLE IS: 2.172

CENTROIDAL DISTANCES

0 TO 1 .408976
1 TO 2 .297543
1 TO 3 .160353

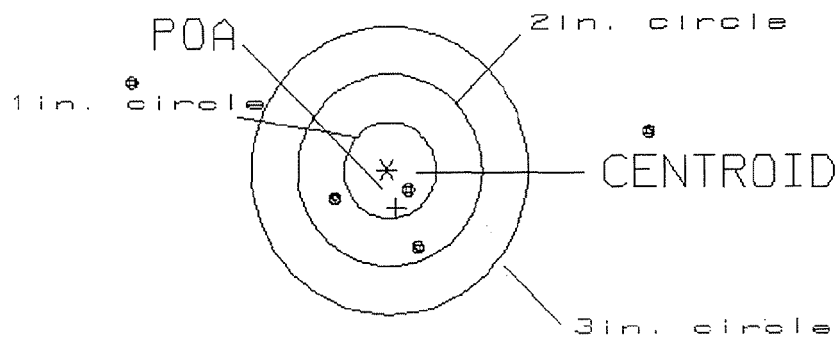
3
1
2
4 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .409
 MIN RADIUS : .300
 MEAN RADIUS : 1.526
 MAX RADIUS : 2.904
 CENTROID X : -.106
 CENTROID Y : .395

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG702902

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.57

1

VS= 1.73

3

GS= 5.59

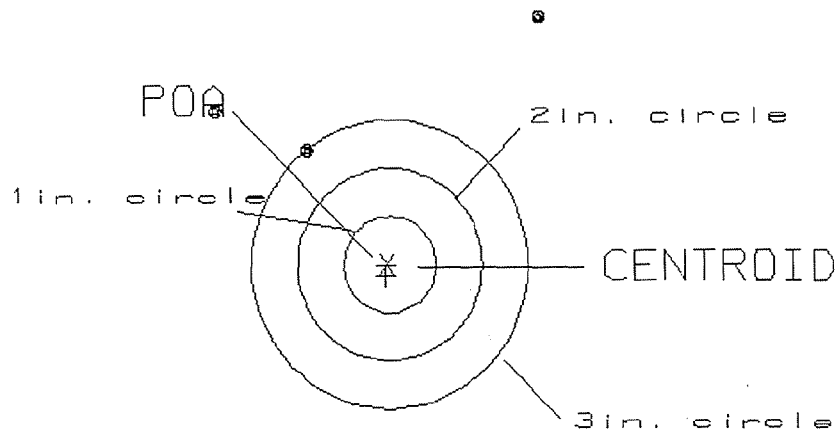
3

PATTERN #: 2
 POA TO CENTROID: .122
 MIN RADIUS : 1.499
 MEAN RADIUS : 2.531
 MAX RADIUS : 2.998
 CENTROID X : .010
 CENTROID Y : .121

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6702902

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.49

0

VS= 5.27

0

GS= 5.60

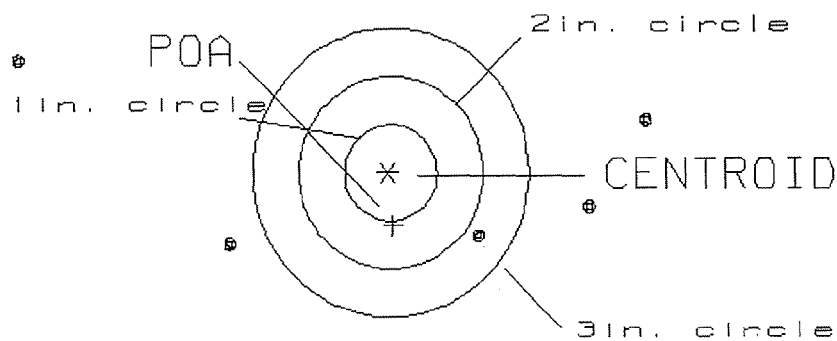
1

PATTERN #: 3
 POA TO CENTROID: .551
 MIN RADIUS : 1.133
 MEAN RADIUS : 2.458
 MAX RADIUS : 4.232
 CENTROID X : -.058
 CENTROID Y : .548

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6702902

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 6.79

0

VS= 1.94

0

GS= 6.81

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702902

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	BARBER M24 0046651	<u>6</u> <u>6</u> <u>6</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-11-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-24-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-11-97	CR
	M) IRON SIGHT ALIGNMENT		11-11-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-11-97	CR
640	GALLERY TEST AND TARGET	L 100 R 50	11/17/97 11/19/97	CR PB
	A) MALFUNCTIONS		11/17/97 11/19/97	CR PB
	B) PIERCED PRIMERS		11/17/97 11/19/97	CR PB
645	INSPECT FOR LIVE AMMO		11/17/97 11/19/97	CR PB
655	FINAL INSPECTION A) HEADSPACE		11-24-97	CIC
	B) TRIGGER PULL	<u>2.41</u> <u>2.41</u> <u>2.36</u> <u>2.48</u> <u>2.42</u>	11/24/97	TM
	C) FUNCTION		11-24-97	CIC
660	PACK			

BARBER - M24 0046652

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO C6202902DATE 11-12-97TESTER CLC

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.66		2.37	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.50		2.52	
PULL #3	2.33	2.71		2.66	
PULL #4	2.69	2.65		2.48	
PULL #5	2.67	2.69		2.56	
TOTAL	12.69	12.21		12.59	
AVG.	2.538	2.642		2.518	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.87	2.78		
PULL #2	3.22	2.83		
PULL #3	3.16	2.73		
PULL #4	2.92	3.14		
PULL #5	2.97	3.16		
TOTAL	15.14	14.64		
AVG.	3.028	2.928		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.70	4.12		3.90
PULL #2	3.84	3.81		3.93
PULL #3	3.71	4.06		4.05
PULL #4	4.11	4.07		4.08
PULL #5	4.20	3.95		3.92
TOTAL	19.56	20.01		19.88
AVG.	3.912	4.002		3.976

Do Not Use

BARBER 0046653

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

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

SERIAL NO
C6702902

46 ORDER NO
25705

01XR



5705 C6702902

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



C6702902

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

