

UPC



C6702917

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0046754

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702917
14 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.209
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.287667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .355574

THE AMR FOR THIS RIFLE IS: 1.088

CENTROIDAL DISTANCES

Ø TO 1 .69634
1 TO 2 .765648
1 TO 3 .442109

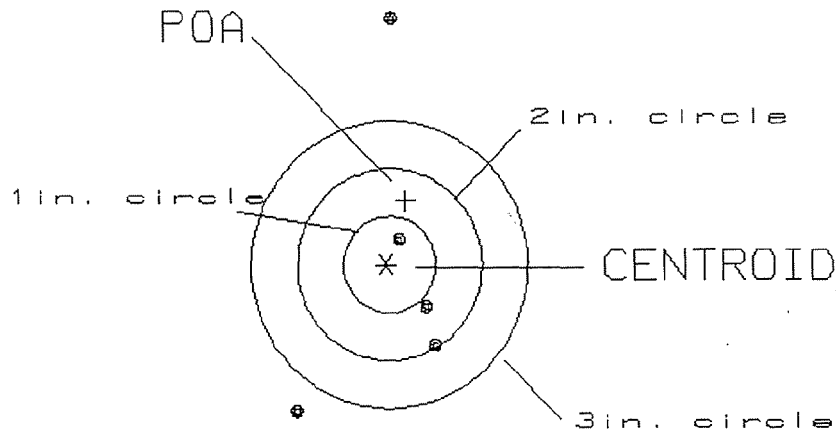
2 + <----POA
3
1

PATTERN #: 1
 POA TO CENTROID: .697
 MIN RADIUS : .295
 MEAN RADIUS : 1.259
 MAX RADIUS : 2.553
 CENTROID X : -.200
 CENTROID Y : -.667

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG782917

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.55
 VS= 4.13
 GS= 4.25

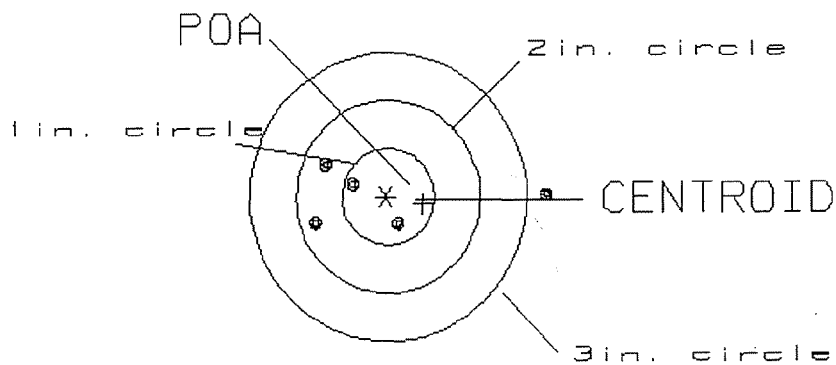
1
 3
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .417
 MIN RADIUS : .325
 MEAN RADIUS : .807
 MAX RADIUS : 1.728
 CENTROID X : -.411
 CENTROID Y : .069

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702917

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.49

2

US= .66

4

GS= 2.51

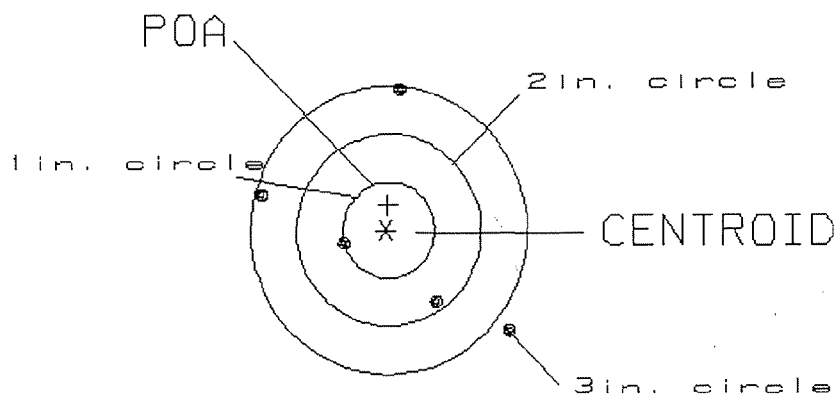
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .265
 MIN RADIUS : .510
 MEAN RADIUS : 1.199
 MAX RADIUS : 1.661
 CENTROID X : -.016
 CENTROID Y : -.265

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702917

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.66
 VS= 2.57
 GS= 3.03

0
 2
 3

BARBER - M24 0046758

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702917
4 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.266
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0816667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .278254

THE AMR FOR THIS RIFLE IS: 1.354

CENTROIDAL DISTANCES

0 TO 1 .266655
1 TO 2 .62021
1 TO 3 .601236

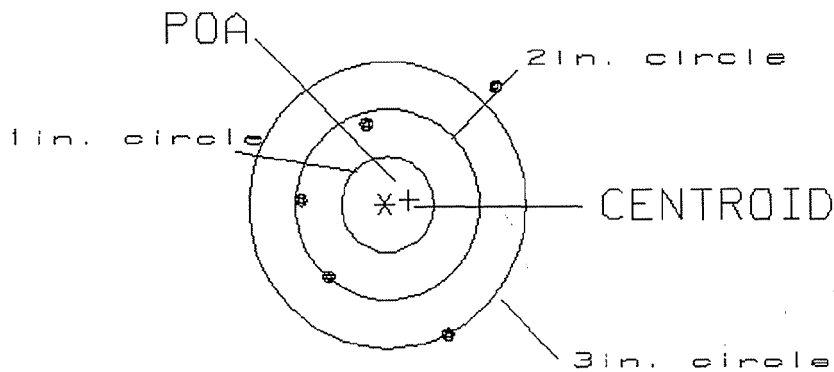
3 1 + <----POA
 2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .266
 MIN RADIUS : .878
 MEAN RADIUS : 1.178
 MAX RADIUS : 1.658
 CENTROID X : -.263
 CENTROID Y : -.044

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702917

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.03

0

VS= 2.54

3

GS= 2.63

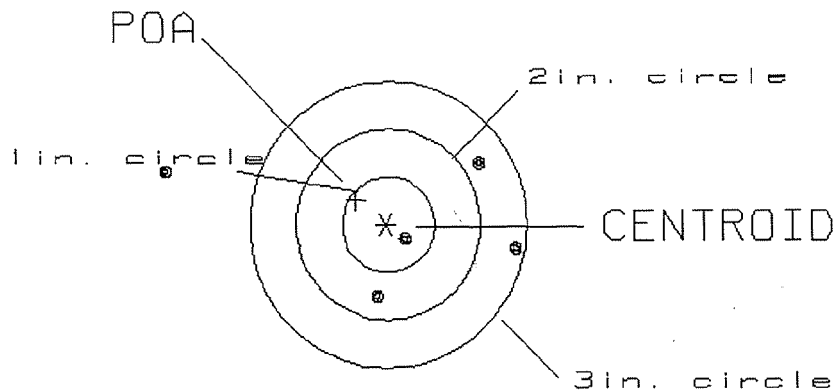
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .408
 MIN RADIUS : .181
 MEAN RADIUS : 1.196
 MAX RADIUS : 2.443
 CENTROID X : .322
 CENTROID Y : -.250

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702917

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.80

1

VS= 1.41

2

GS= 3.88

4

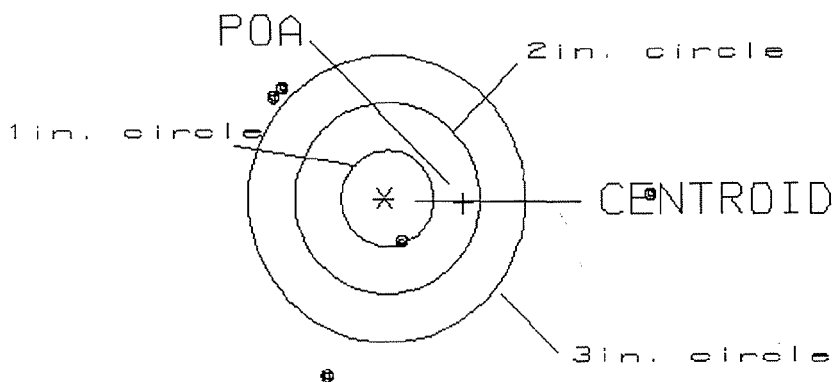
PATTERN #: 3

POA TO CENTROID: .858
 MIN RADIUS : .441
 MEAN RADIUS : 1.687
 MAX RADIUS : 2.870
 CENTROID X : -.857
 CENTROID Y : .049

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702917

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.09

1

VS= 2.98

1

GS= 4.20

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702917

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 M240046763	<u>6</u> <u>6</u> <u>6</u>	10-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	10-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-14-97	CR
	J) ASSEMBLE STOCK		10-9-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-19-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	RW
	M) IRON SIGHT ALIGNMENT		10-9-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	RW
640	GALLERY TEST AND TARGET	80 L 70 R	11/3 11/14/97	AC PB
	A) MALFUNCTIONS		11/3 11/14/97	PB
	B) PIERCED PRIMERS		11/3 11/14/97	PB PR
645	INSPECT FOR LIVE AMMO		11/3 11/14/97	PB 11/14 DM
655	FINAL INSPECTION A) HEADSPACE		11-19-97	C/C
	B) TRIGGER PULL	<u>2.51</u> <u>2.56</u> <u>2.45</u> <u>2.62</u> <u>2.63</u>	11-17-97	CR
	C) FUNCTION		11-19-97	CK
660	PACK			

BARBER - M24 0046764

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 66702917DATE 10-9-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.30	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.40	2.49	2.48	
PULL #3	2.24	2.40	2.50	
PULL #4	2.26	2.43	2.49	
PULL #5	2.25	2.42	2.40	
TOTAL	11.45	12.04	12.36	
AVG.	2.29	2.40	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	2.91	
PULL #2	3.16	2.99	
PULL #3	3.01	3.13	
PULL #4	3.07	3.07	
PULL #5	3.15	3.05	
TOTAL	15.59	15.15	
AVG.	3.11	3.03	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	4.06		4.25
PULL #2	3.90	3.93		4.20
PULL #3	4.03	4.08		4.16
PULL #4	3.99	3.99		4.16
PULL #5	3.95	4.13		4.29
TOTAL	19.81	20.19		21.06
AVG.	3.96	4.03		4.21

Do Not Use

Do Not Use

BARBER

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

SERIAL NO.
C6702917

ORDER NO.
25705

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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



01XR

ORDER 25705

MODEL 700™ M24

UPC



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SERIAL NO.



C6702917

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

