

UPC



C6702941

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

BARBER - M24 0046960

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702941
18 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.109
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.00966667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .109428

THE AMR FOR THIS RIFLE IS: .8787

CENTROIDAL DISTANCES

Ø TO	1	.226874
1 TO	2	.317238
1 TO	3	.165801

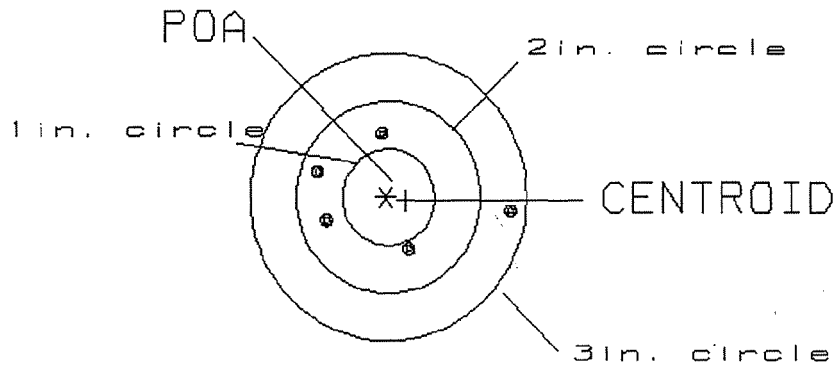
1 ³ + <----POA
2

PATTERN #: 1
 POA TO CENTROID: .227
 MIN RADIUS : .553
 MEAN RADIUS : .835
 MAX RADIUS : 1.380
 CENTROID X : -.224
 CENTROID Y : .036

18 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG782941.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.17
 VS= 1.11
 GS= 2.23

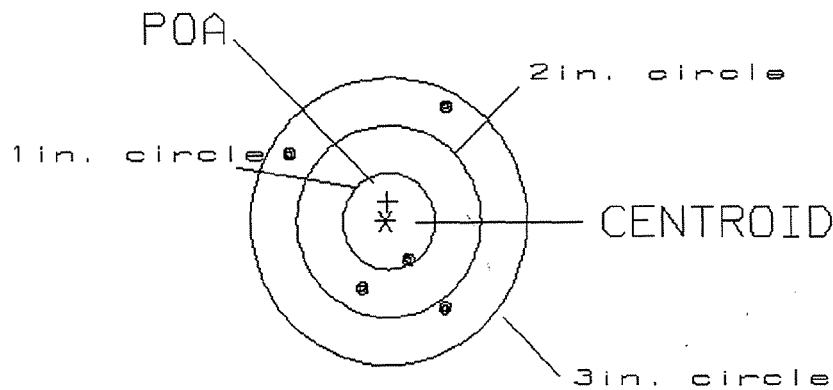
0
 4
 5

PATTERN #: 2
 POA TO CENTROID: .200
 MIN RADIUS : .448
 MEAN RADIUS : .978
 MAX RADIUS : 1.350
 CENTROID X : -.012
 CENTROID Y : -.200

18 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.66

1

VS= 2.12

2

GS= 2.32

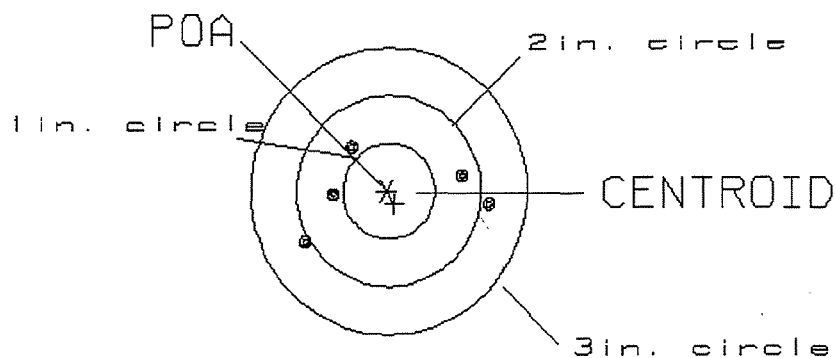
5

PATTERN #: 3
 POA TO CENTROID: .163
 MIN RADIUS : .590
 MEAN RADIUS : .823
 MAX RADIUS : 1.129
 CENTROID X : -.091
 CENTROID Y : .135

18 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.99
 VS= .94
 GS= 2.02

0
 3
 5

BARBER - M24 0046964

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702941
12 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.232333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.176667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.291873$

THE AMR FOR THIS RIFLE IS: 1.623

CENTROIDAL DISTANCES

0 TO 1	.166832
1 TO 2	.176638
1 TO 3	.353193

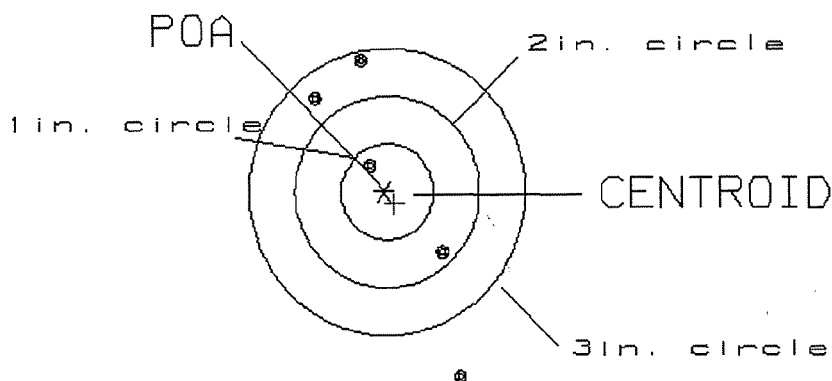
2
3 1 + <----POA

PATTERN #: 1
 POA TO CENTROID: .167
 MIN RADIUS : .339
 MEAN RADIUS : 1.179
 MAX RADIUS : 2.093
 CENTROID X : -.107
 CENTROID Y : .128

12 Sep 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.55
 VS= 3.30
 GS= 3.48

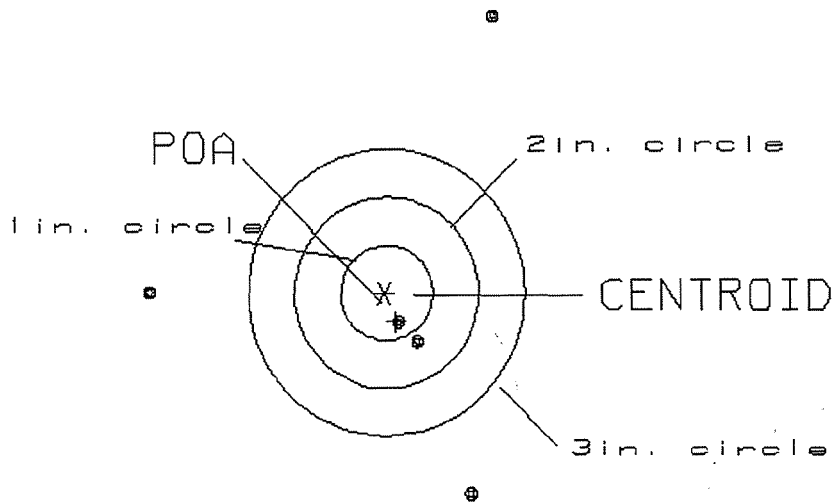
1
 2
 4

PATTERN #: 2
 POA TO CENTROID: .330
 MIN RADIUS : .297
 MEAN RADIUS : 1.783
 MAX RADIUS : 3.122
 CENTROID X : -.131
 CENTROID Y : .303

12 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.73
 VS= 5.04
 GS= 5.04

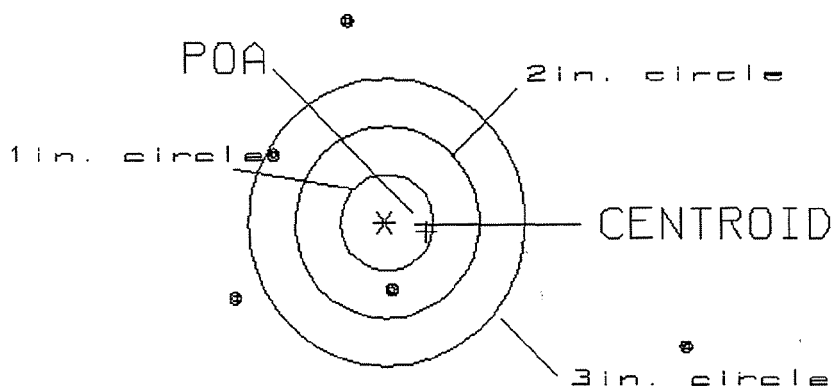
1
 2
 2

PATTERN #: 3
 POA TO CENTROID: .470
 MIN RADIUS : .684
 MEAN RADIUS : 1.908
 MAX RADIUS : 3.510
 CENTROID X : -.459
 CENTROID Y : .099

12 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.86
 VS= 3.39
 GS= 4.99

0
 1
 2

BARBER - M24 0046968

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C-6702941DATE 9-14-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.33	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.40	2.49	2.44	
PULL #3	2.41	2.57	2.60	
PULL #4	2.41	2.56	2.50	
PULL #5	2.45	2.59	2.63	
TOTAL	12.07	12.54	12.68	
AVG.	2.414	2.508	2.536	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.11	2.91	
PULL #2	3.18	3.16	
PULL #3	3.26	3.04	
PULL #4	3.17	3.27	
PULL #5	3.28	3.26	
TOTAL	16.00	15.64	
AVG.	3.20	3.128	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	3.96		4.01
PULL #2	3.98	3.99		3.96
PULL #3	4.07	4.10		4.12
PULL #4	4.08	3.92		3.99
PULL #5	4.12	4.02		4.09
TOTAL	20.27	19.99		20.17
AVG.	4.054	3.998		4.034

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6702941

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>8</u> <u>8</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>.024</u> <u>.022</u> <u>.022</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	R97 L53 R97 L53	9/12/97 9/18/97	BWT BWT
	A) MALFUNCTIONS		9/12/97 9/18/97	BWT BWT
	B) PIERCED PRIMERS		9/12/97 9/18/97	BWT BWT
645	INSPECT FOR LIVE AMMO		9/12/97 9/18/97	KT KT
655	FINAL INSPECTION A) HEADSPACE		9-30-97	PRW
	B) TRIGGER PULL	<u>2.39</u> <u>2.28</u> <u>2.27</u> <u>2.25</u> <u>2.25</u>	9/19/97	TAM
	C) FUNCTION			
660	PACK			

Do Not Use

Remington®

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

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

SERIAL NO.
C6702941

ORDER NO.
25705

23DR

5705 C6702941

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

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MODEL 700™ M24

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SERIAL NO.



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

