

UPC



C6702812

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702812
14 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.110667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.095$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.14585$

THE AMR FOR THIS RIFLE IS: $.9237$

CENTROIDAL DISTANCES

0 TO 1	.197995
1 TO 2	.474318
1 TO 3	.369412

2
+ <----POA
1
3

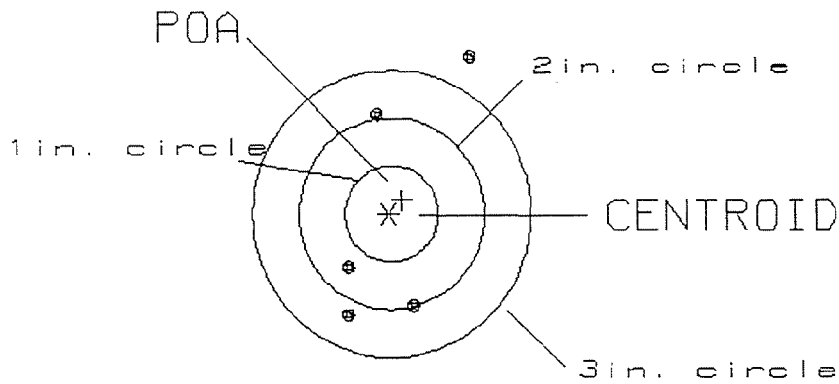
PATTERN #: 1

POA TO CENTROID: .198
 MIN RADIUS : .751
 MEAN RADIUS : 1.149
 MAX RADIUS : 1.822
 CENTROID X : -.139
 CENTROID Y : -.141

14 Nov 1997

FILE./Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702812

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.26

0

VS= 2.73

2

GS= 2.99

4

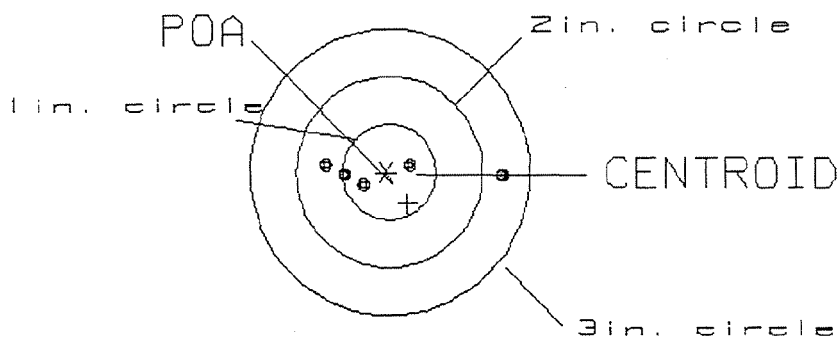
PATTERN #: 2

POA TO CENTROID: .394
 MIN RADIUS : .179
 MEAN RADIUS : .574
 MAX RADIUS : 1.246
 CENTROID X : -.222
 CENTROID Y : .326

14 Nov 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94
 US= .18
 GS= 1.94

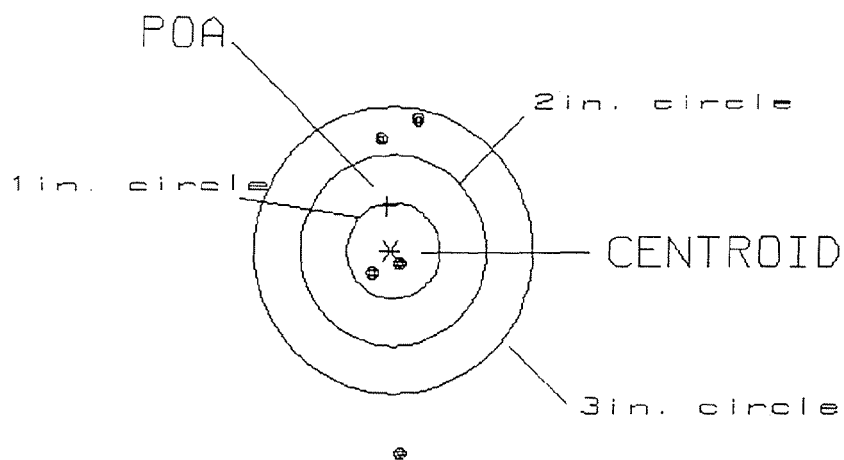
3
 4
 5

PATTERN #: 3
 POA TO CENTROID: .471
 MIN RADIUS : .129
 MEAN RADIUS : 1.048
 MAX RADIUS : 2.154
 CENTROID X : .029
 CENTROID Y : -.470

14 Nov 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .57
 VS= 3.54
 GS= 3.55

2
 2
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702812
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .649
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.331
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .728534

THE AMR FOR THIS RIFLE IS: 1.444

CENTROIDAL DISTANCES

0 TO 1	.955423
1 TO 2	.302397
1 TO 3	1.37832

+ 2--1-POA

3

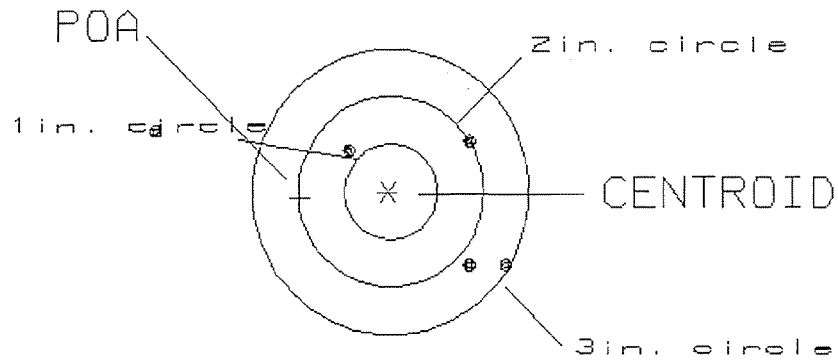
PATTERN #: 1

POA TO CENTROID: .955
 MIN RADIUS : .583
 MEAN RADIUS : 1.380
 MAX RADIUS : 2.629
 CENTROID X : .953
 CENTROID Y : .068

10 Nov 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.85
 VS= 1.40
 GS= 4.09

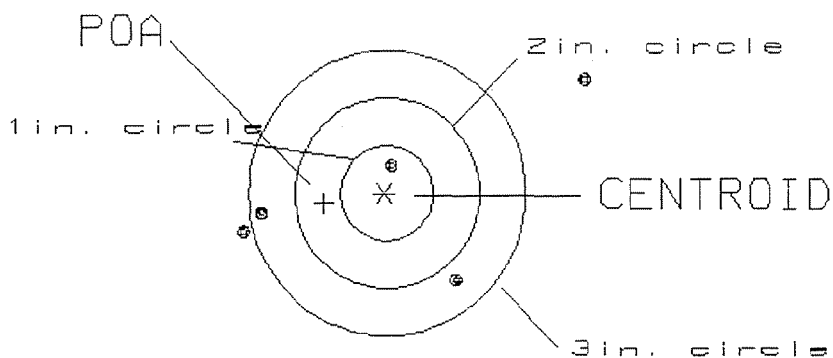
0
 2
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .662
 MIN RADIUS : .259
 MEAN RADIUS : 1.370
 MAX RADIUS : 2.483
 CENTROID X : .653
 CENTROID Y : .106

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702812

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.72
 VS= 2.00
 GS= 4.03

1
 1
 3

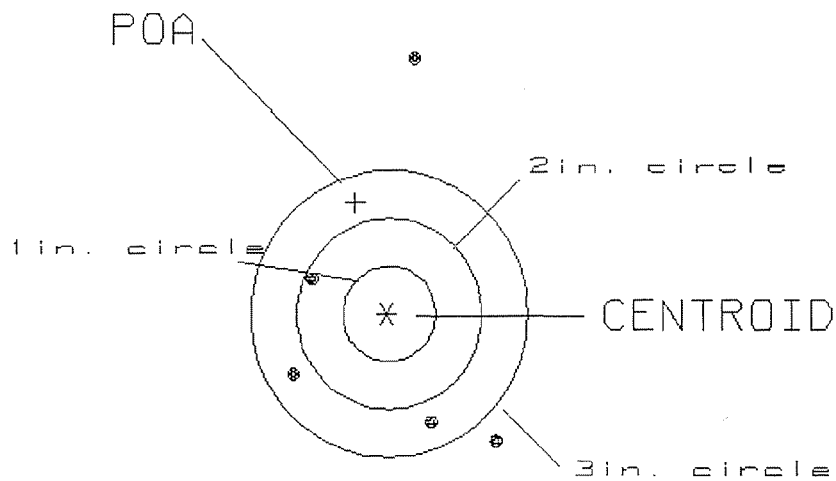
PATTERN #: ☐ 3 ☐

POA TO CENTROID: 1.215
 MIN RADIUS : .956
 MEAN RADIUS : 1.583
 MAX RADIUS : 2.720
 CENTROID X : .341
 CENTROID Y : -1.167

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702812

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.24
 VS= 3.99
 GS= 4.10

0
 1
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 670 2812

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>5</u> <u>5</u> <u>5</u>	10-29-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-29-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	10-29-97	CR
	J) ASSEMBLE STOCK		10-28-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-28-97	RW
	M) IRON SIGHT ALIGNMENT		11-28-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-28-97	RW
640	GALLERY TEST AND TARGET	L 69 R 81	11/10/97 11-14-97	LT DB
	A) MALFUNCTIONS		11/10/97 11-14-97	LT DB
	B) PIERCED PRIMERS		11/10/97 11-14-97	LT DB
645	INSPECT FOR LIVE AMMO		11/10/97 11-14-97	PB. DB DE
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.61</u> <u>2.59</u> <u>2.56</u> <u>2.52</u> <u>2.52</u>	11/19/97	TM
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6702812

DATE 10-23-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.52	2.60	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.59	2.41	
PULL #3	2.53	2.56	2.42	
PULL #4	2.30	2.51	2.45	
PULL #5	2.41	2.57	2.56	
TOTAL	12.23	12.83	12.28	
AVG.	2.44	2.56	2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.96	3.11	
PULL #2	2.91	2.91	
PULL #3	2.98	3.12	
PULL #4	3.09	2.98	
PULL #5	3.11	2.98	
TOTAL	15.05	15.10	
AVG.	3.01	3.02	

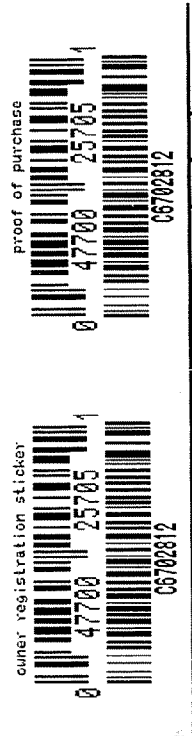
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.22		4.14
PULL #2	4.19	4.15		4.06
PULL #3	4.17	4.18		4.10
PULL #4	4.00	4.21		4.12
PULL #5	4.12	4.16		4.15
TOTAL	20.60	20.92		20.57
AVG.	4.12	4.18		4.11

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

Do Not Use

LOT #30

SERIAL NO



C6702812

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



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. & Tr. Off. Marca Registrada. Marque Déposée.

SERIAL NO
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46
ORDER NO
25705

22XR

5705 C6702812