

UPC



C6702914

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702914
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0346667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0263333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0435342

THE AMR FOR THIS RIFLE IS: .7453

CENTROIDAL DISTANCES

Ø TO	1	.222092
1 TO	2	.375705
1 TO	3	.333362

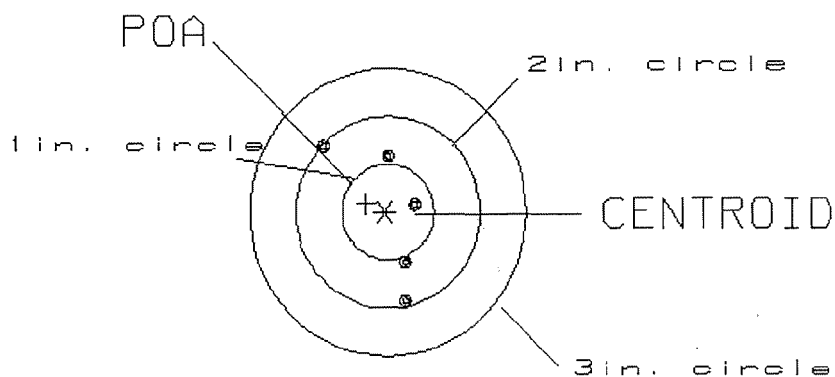
3
+ 1 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .222
 1IN RADIUS : .273
 2IN RADIUS : .664
 3IN RADIUS : .990
 CENTROID X : .206
 CENTROID Y : -.083

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .94
 VS= 1.60
 GS= 1.83

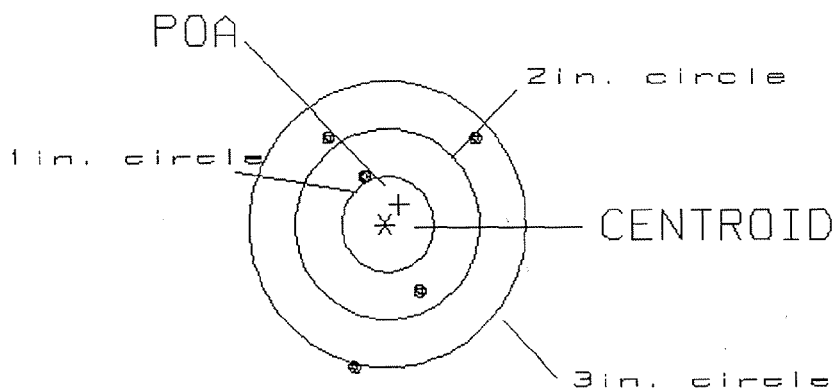
1
 5
 5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .254
 MIN RADIUS : .549
 MEAN RADIUS : 1.050
 MAX RADIUS : 1.585
 CENTROID X : -.149
 CENTROID Y : -.206

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.57

0

VS= 2.40

2

GS= 2.74

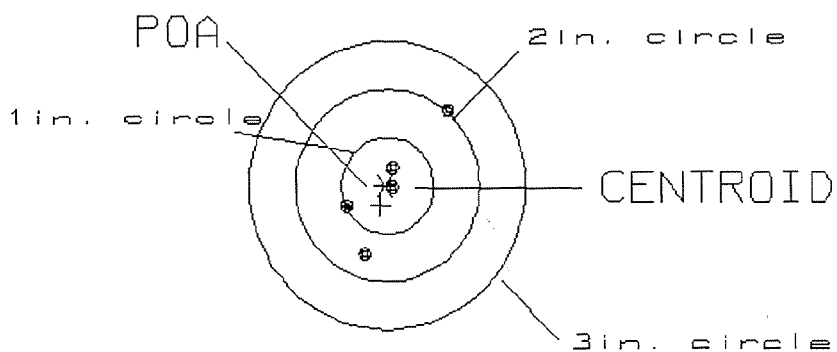
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .215
 MIN RADIUS : .091
 MEAN RADIUS : .522
 MAX RADIUS : 1.013
 CENTROID X : .047
 CENTROID Y : .210

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.13

2

VS= 1.50

4

GS= 1.77

5

Sealed

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702914
10 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.150667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.225$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.270787$

THE AMR FOR THIS RIFLE IS: 1.61

CENTROIDAL DISTANCES

Ø TO	1	$.604074$
1 TO	2	$.763705$
1 TO	3	$.712082$

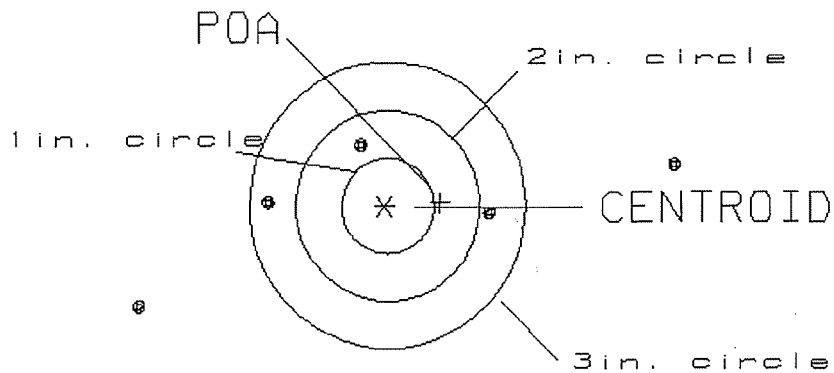
1 + <----POA
3²

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .604
 MIN RADIUS : .708
 MEAN RADIUS : 1.830
 MAX RADIUS : 3.137
 CENTROID X : -.603
 CENTROID Y : -.036

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.84

0

VS= 1.70

1

GS= 6.01

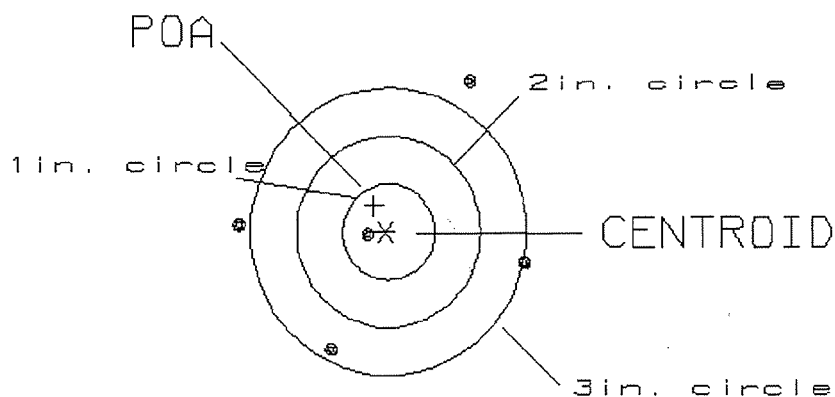
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .299
 MIN RADIUS : .203
 MEAN RADIUS : 1.317
 MAX RADIUS : 1.794
 CENTROID X : .123
 CENTROID Y : -.273

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.13

1

VS= 2.81

1

GS= 3.22

2

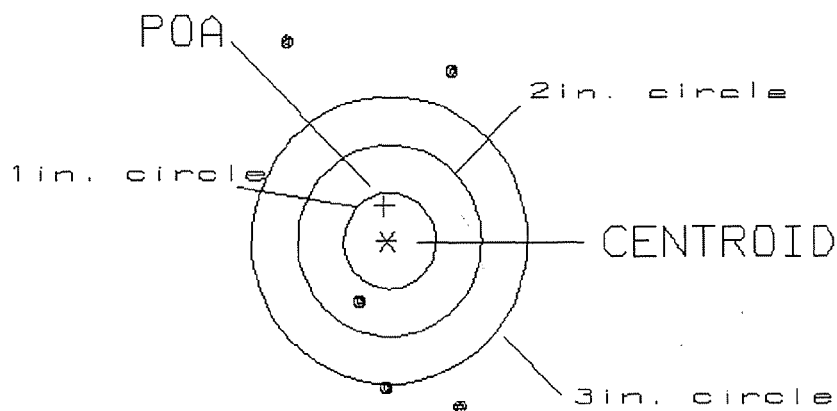
PATTERN #: 3

POA TO CENTROID: .367
MIN RADIUS : .730
MEAN RADIUS : 1.683
MAX RADIUS : 2.371
CENTROID X : .028
CENTROID Y : -.366

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.89

0

VS= 3.78

1

GS= 4.23

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702914

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>	10-3-97	CL
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1021</u> <u>1022</u> <u>1022</u>	10-3-97	CL
	J) ASSEMBLE STOCK		9-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/21/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-30-97	RW
	M) IRON SIGHT ALIGNMENT		9-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-30-97	
640	GALLERY TEST AND TARGET	L 71 R 79	10-10-97	P.B
	A) MALFUNCTIONS		10-10-97	P.B TM
	B) PIERCED PRIMERS		10-10-97	P.B TM
645	INSPECT FOR LIVE AMMO		10-10-97	KT
			10/17/97	JM, PH
655	FINAL INSPECTION A) HEADSPACE		10/21/97	TRP
	B) TRIGGER PULL	<u>2.35</u> <u>2.38</u> <u>2.46</u> <u>2.35</u> <u>2.43</u>	10/21/97	TRP
	C) FUNCTION		10/21/97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702914

DATE 9-30-97

TESTER DED

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.65		2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.66		2.60	
PULL #3	2.53	2.56		2.61	
PULL #4	2.66	2.52		2.69	
PULL #5	2.55	2.58		2.58	
TOTAL	12.88	12.97		13.06	
AVG.	2.57	2.59		2.61	

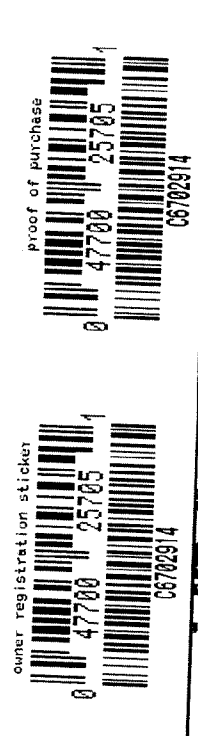
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.97	3.01		
PULL #2	2.99	3.03		
PULL #3	3.14	3.07		
PULL #4	3.06	3.06		
PULL #5	3.11	3.11		
TOTAL	15.27	15.28		
AVG.	3.05	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	4.20		4.16
PULL #2	4.11	3.98		4.00
PULL #3	4.04	4.27		4.05
PULL #4	4.12	4.10		4.03
PULL #5	4.07	4.11		4.05
TOTAL	20.4	20.66		20.29
AVG.	4.08	4.13		4.05

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 #17

SERIAL NO.



C6702914

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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 Déposée.

SERIAL NO. C6702914	46	ORDER NO. 25705	04XR
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5705 C6702914