

UPC



C6702918

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702918
14 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.163333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.18$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.243059$

THE AMR FOR THIS RIFLE IS: $.9303$

CENTROIDAL DISTANCES

0 TO 1	$.214112$
1 TO 2	$.0854283$
1 TO 3	$.110535$

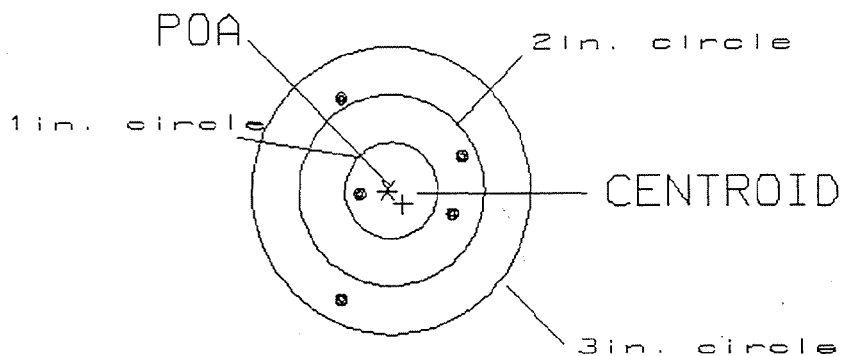
2_1^3
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .214
 MIN RADIUS : .327
 MEAN RADIUS : .837
 MAX RADIUS : 1.212
 CENTROID X : -.162
 CENTROID Y : .140

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702918

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.35
 VS= 2.10
 GS= 2.10

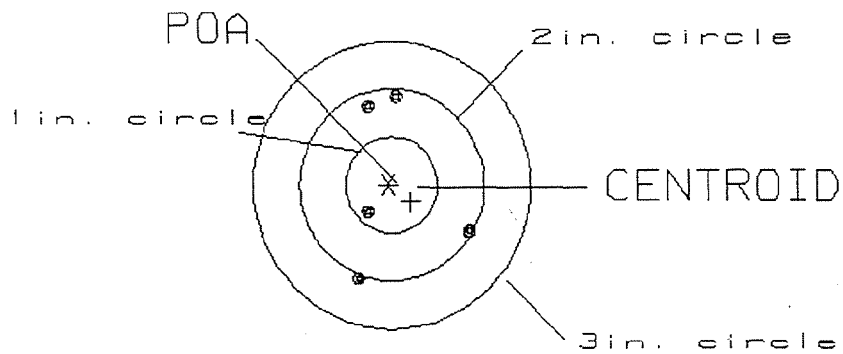
1
 3
 5

PATTERN #: 2
 POA TO CENTROID: .298
 MIN RADIUS : .406
 MEAN RADIUS : .856
 MAX RADIUS : 1.063
 CENTROID X : -.239
 CENTROID Y : .177

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702918

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.21
 VS= 1.96
 GS= 2.01

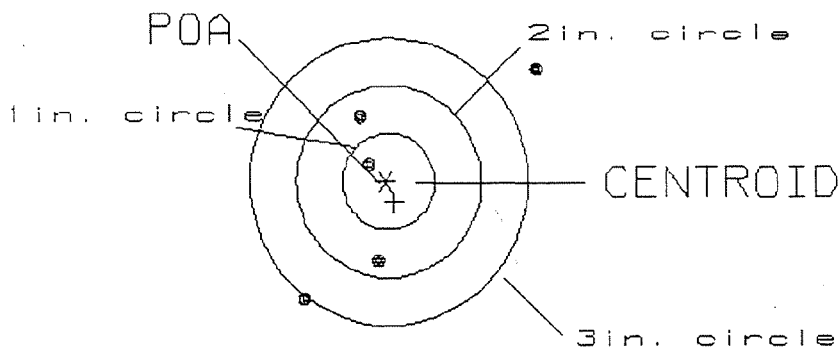
1
 4
 5

PATTERN #: 3
 POA TO CENTROID: .240
 MIN RADIUS : .330
 MEAN RADIUS : 1.098
 MAX RADIUS : 1.988
 CENTROID X : -.089
 CENTROID Y : .223

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702918

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.53

1

VS= 2.41

3

GS= 3.49

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702918
4 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .206333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .045
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .211183

THE AMR FOR THIS RIFLE IS: 1.6

CENTROIDAL DISTANCES

0	TO	1	.52
1	TO	2	.561862
1	TO	3	.650481

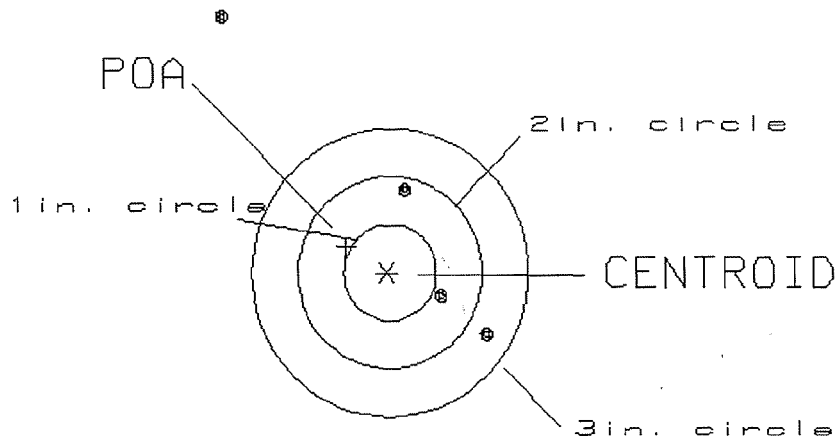
3 2
+ <----POA
1

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .520
 MIN RADIUS : .614
 MEAN RADIUS : 1.734
 MAX RADIUS : 3.259
 CENTROID X : .448
 CENTROID Y : -.264

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702918

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.91
 VS= 5.43
 GS= 5.73

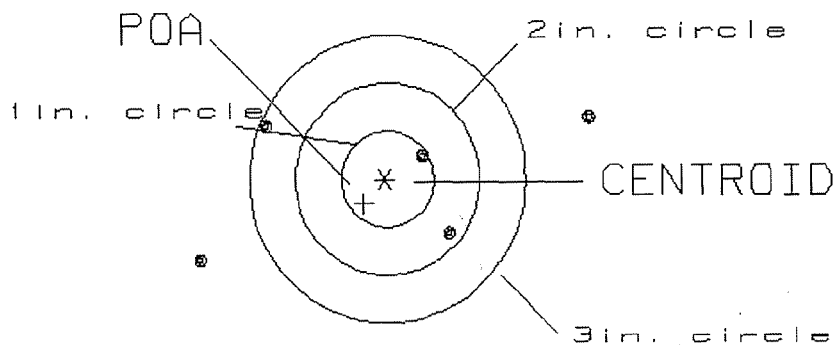
0
 2
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .340
 MIN RADIUS : .445
 MEAN RADIUS : 1.446
 MAX RADIUS : 2.313
 CENTROID X : .228
 CENTROID Y : .253

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG702918

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.22

1

VS= 1.58

2

GS= 4.50

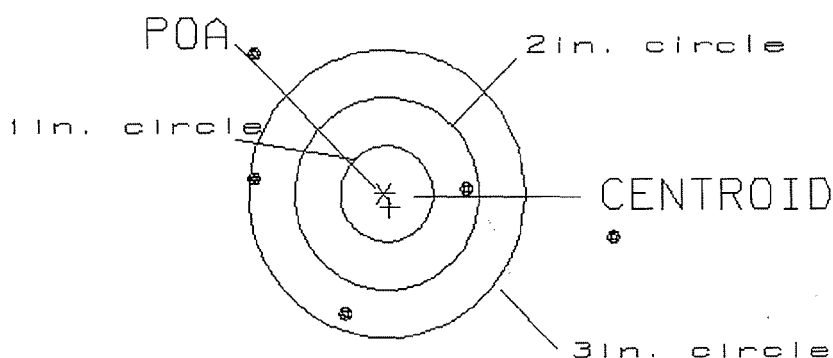
3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .157
 MIN RADIUS : .886
 MEAN RADIUS : 1.619
 MAX RADIUS : 2.477
 CENTROID X : -.057
 CENTROID Y : .146

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702918

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.88

0

VS= 2.62

1

GS= 4.30

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 670 2918

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>	10-15-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-15-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>1023</u> <u>1022</u>	10-15-97	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	90 L 60 R 284 R66	11/3 11/14/97	PB AC
	A) MALFUNCTIONS		11/3 11/14/97	PB AC
	B) PIERCED PRIMERS		11/3 11/14/97	PB AC
645	INSPECT FOR LIVE AMMO		11/3 11/14/97	AC Om DB
655	FINAL INSPECTION A) HEADSPACE		11-19-97	CK
	B) TRIGGER PULL	<u>2.49</u> <u>2.39</u> <u>2.45</u> <u>2.38</u> <u>2.41</u>	11-17-97	CR
	C) FUNCTION		11-17-97	CK
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. C6702918

DATE 10-9-97

TESTER T.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.51	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.50	2.39	
PULL #3	2.37	2.51	2.41	
PULL #4	2.39	2.42	2.39	
PULL #5	2.41	2.49	2.37	
TOTAL	11.91	12.43	12.00	
AVG.	2.38	2.48	2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.12	3.09	
PULL #2	2.97	2.97	
PULL #3	3.05	2.89	
PULL #4	2.99	2.95	
PULL #5	2.97	2.96	
TOTAL	15.10	14.86	
AVG.	3.02	2.97	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.12		4.18
PULL #2	4.25	4.18		4.13
PULL #3	4.29	4.10		4.17
PULL #4	3.95	4.19		4.13
PULL #5	4.11	4.27		4.13
TOTAL	20.77	20.86		20.74
AVG.	4.15	4.17		4.14

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

GREEN ENVELOPE CONTAINS:

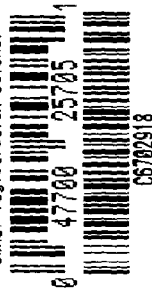
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



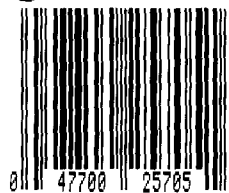
Do Not Use

SERIAL NO



C6702918

ORDER 25705
MODEL 700™ M24
UPC



011 47700 11 25705 111

Do Not Use

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

Rem. U.S. Pat. & Tr. Off. Barco Registered Marqua Design



5705 C6702918

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

Model No.
C6702918

46 Order No.

25705

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