

UPC



E6350017

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350017
12 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .513
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.125333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .528088

THE AMR FOR THIS RIFLE IS: .7513

CENTROIDAL DISTANCES

0 TO 1	.490874
1 TO 2	.125734
1 TO 3	.663193

+ 1²-----POA

3

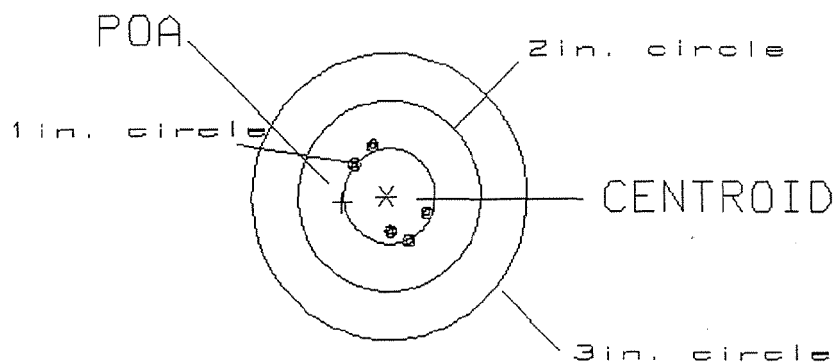
PATTERN #: 1

POA TO CENTROID: .491
 MIN RADIUS : .326
 MEAN RADIUS : .465
 MAX RADIUS : .606
 CENTROID X : .486
 CENTROID Y : .069

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .80

4

VS= .99

5

GS= 1.07

5

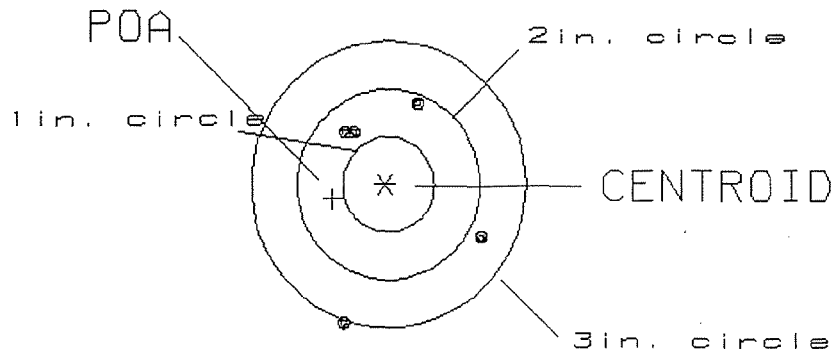
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .602
 MIN RADIUS : .693
 MEAN RADIUS : 1.023
 MAX RADIUS : 1.524
 CENTROID X : .583
 CENTROID Y : .149

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.57
 VS= 2.32
 GS= 2.45

0
 3
 4

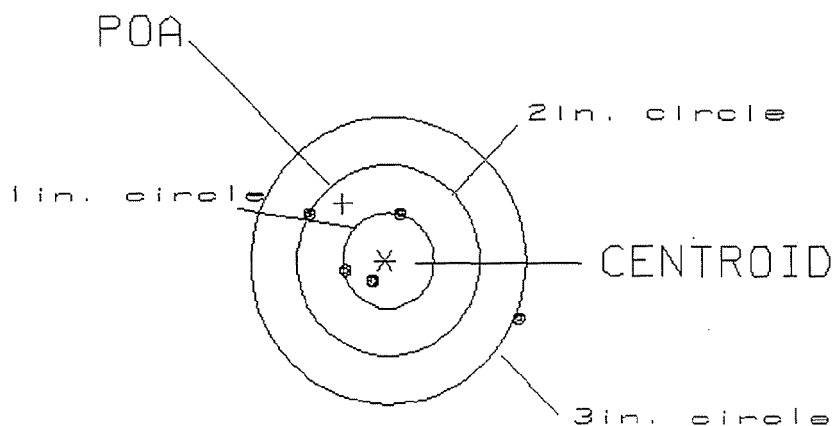
PATTERN #: 3

POA TO CENTROID: .757
 MIN RADIUS : .319
 MEAN RADIUS : .766
 MAX RADIUS : 1.518
 CENTROID X : .470
 CENTROID Y : -.594

12 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.29

3

VS= 1.11

3

GS= 2.55

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350017
21 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0336667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .132333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .136549

THE AMR FOR THIS RIFLE IS: 1.336

CENTROIDAL DISTANCES

Ø TO	1	.139291
1 TO	2	.115395
1 TO	3	.211102

$\begin{matrix} 3 \\ 2 \\ + \end{matrix}$ <----POA

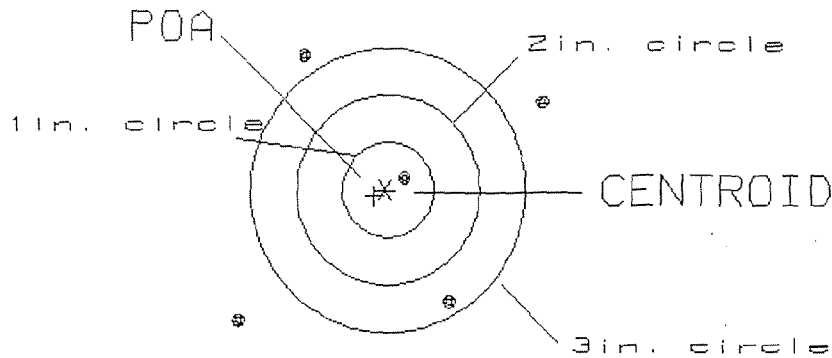
PATTERN #: 1

POA TO CENTROID: .140
 MIN RADIUS : .218
 MEAN RADIUS : 1.440
 MAX RADIUS : 2.067
 CENTROID X : .121
 CENTROID Y : .069

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.25

1

VS= 2.77

1

GS= 3.96

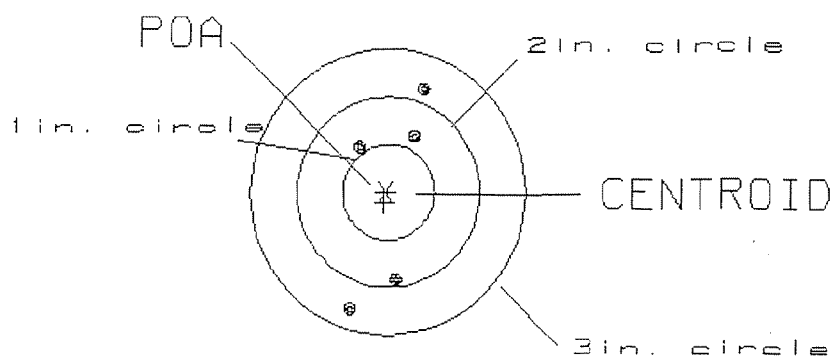
2

PATTERN #: 2
 POA TO CENTROID: .120
 MIN RADIUS : .603
 MEAN RADIUS : .916
 MAX RADIUS : 1.274
 CENTROID X : .017
 CENTROID Y : .119

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

H3= .76

0

US= 2.31

3

GS= 2.43

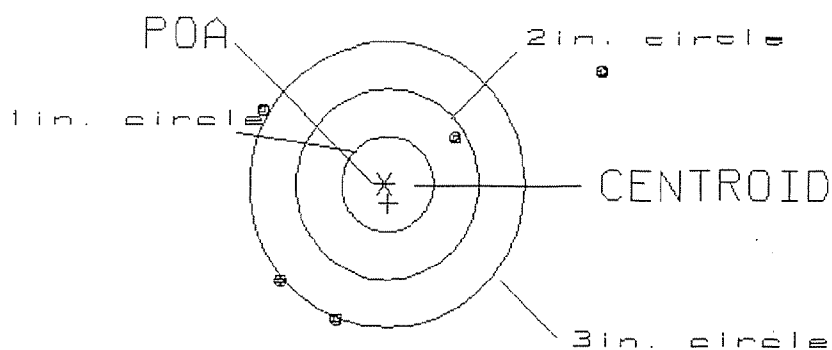
5

PATTERN #: 3
POA TO CENTROID: .212
MIN RADIUS : .916
MEAN RADIUS : 1.652
MAX RADIUS : 2.609
CENTROID X : -.037
CENTROID Y : .209

21 Aug 1997

FILE:/H/basic/Accuracy/Patterning/Centerfire_Patt/E6350017

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.74

0

VS= 2.59

1

GS= 4.16

1

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6350017

DATE 7-30-97

TESTER TMM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.32	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.32	2.33	2.41	
PULL #3	2.33	2.37	2.51	
PULL #4	2.30	2.30	2.40	
PULL #5	2.41	2.28	2.51	
TOTAL	11.76	11.60	12.27	
AVG.	2.352	2.320	2.454	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.12	3.05	
PULL #2	3.20	2.96	
PULL #3	3.32	3.20	
PULL #4	3.26	3.10	
PULL #5	2.97	3.15	
TOTAL	15.87	15.46	
AVG.	3.174	3.092	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.29	4.43		4.27
PULL #2	4.25	4.40		4.29
PULL #3	4.22	4.43		4.14
PULL #4	4.11	4.45		4.01
PULL #5	3.96	4.36		4.29
TOTAL	20.83	22.07		21.00
AVG.	4.166	4.414		4.200

LOAN 6.

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # F6350017

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>4</u> <u>5</u> <u>4</u>	8-6-97	A
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	8-6-97	A
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	8-6-97	AC
	J) ASSEMBLE STOCK		7-31-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-31-97	CR
	M) IRON SIGHT ALIGNMENT		7-31-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-31-97	CR
640	GALLERY TEST AND TARGET	WIN: <u>L 65</u> <u>R 85</u>	8-21-97 8-28-97	TM TM 9-12-97 AC
	A) MALFUNCTIONS		8-21-97 8-28-97	TM TM 9-12-97 AC
	B) PIERCED PRIMERS		8-21-97 8-28-97	TM TM 9-12-97 AC
645	INSPECT FOR LIVE AMMO		8-21-97 8-28-97	TAD TAD 9-12-97 TAD
655	FINAL INSPECTION A) HEADSPACE		9-13-97	RL
	B) TRIGGER PULL	<u>2.84</u> <u>2.34</u> <u>2.89</u> <u>2.35</u> <u>2.86</u>	9-12-97	CK
	C) FUNCTION			
660	PACK			

Do Not Use

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. Force Registered. Maxima Duplica

SERIAL NO.
E6350017

46
ORDER NO.
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18DR

5705 E6350017



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MODEL 700™ M24

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SERIAL NO.



E6350017

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

