

UPC



E6350083

ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # .953

9 Sep 1997

E 6350083

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0743333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0583333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0944893

THE AMR FOR THIS RIFLE IS: 1.282

CENTROIDAL DISTANCES

Ø TO	1	.216449
1 TO	2	.465188
1 TO	3	.11643

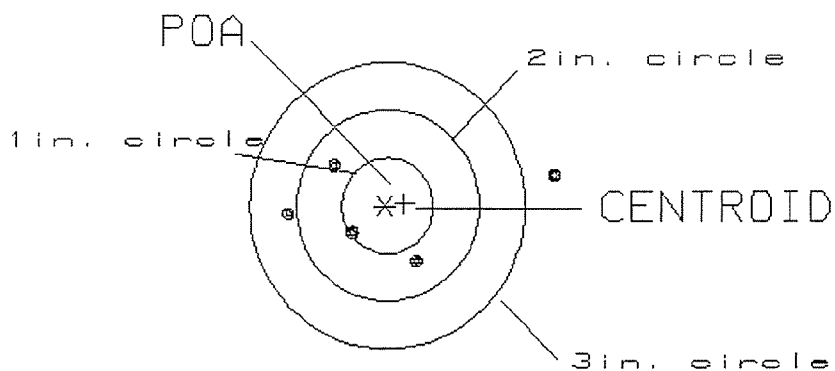
3
1 + <----POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .216
 MIN RADIUS : .488
 MEAN RADIUS : .953
 MAX RADIUS : 1.864
 CENTROID X : -.215
 CENTROID Y : -.025

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.95

1

VS= .96

3

GS= 2.98

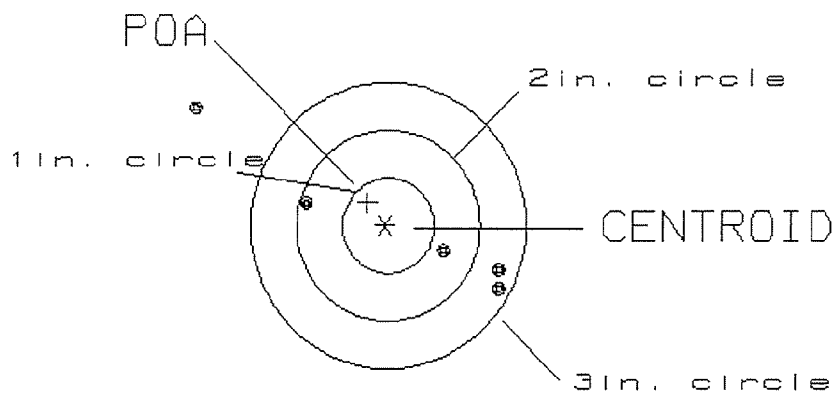
4

PATTERN #: 2
 POA TO CENTROID: .311
 MIN RADIUS : .631
 MEAN RADIUS : 1.342
 MAX RADIUS : 2.463
 CENTROID X : .197
 CENTROID Y : -.241

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.36

0

VS= 1.90

2

GS= 3.86

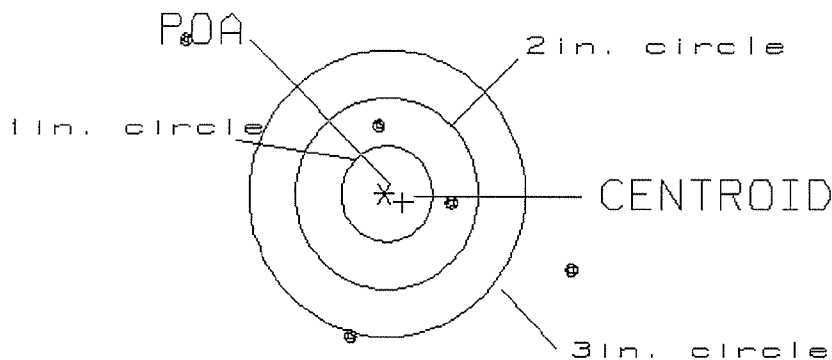
4

PATTERN #: 3
 POA TO CENTROID: .224
 MIN RADIUS : .675
 MEAN RADIUS : 1.552
 MAX RADIUS : 2.713
 CENTROID X : -.205
 CENTROID Y : .091

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.18

0

VS= 3.09

2

GS= 4.81

2

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350083
3 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .282
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .225
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .360762

THE AMR FOR THIS RIFLE IS: 1.392

CENTROIDAL DISTANCES

0 TO 1	.561528
1 TO 2	.245106
1 TO 3	.382562

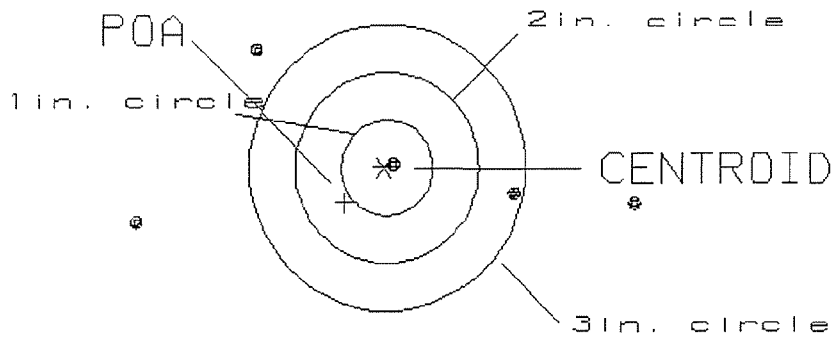
1
3 2
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .561
 MIN RADIUS : .102
 MEAN RADIUS : 1.790
 MAX RADIUS : 2.831
 CENTROID X : .425
 CENTROID Y : .367

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.48

1

VS= 1.81

1

GS= 5.48

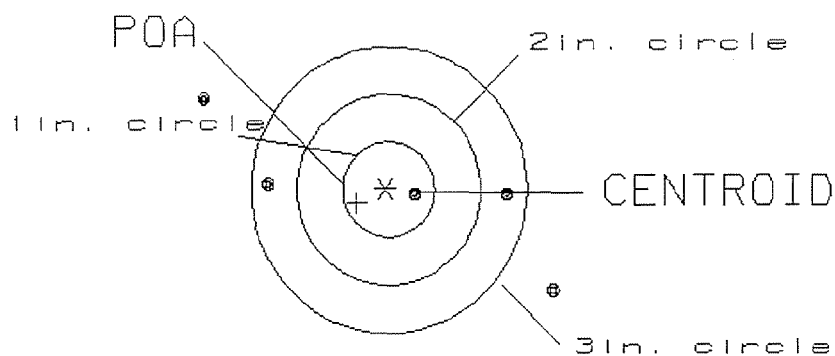
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .351
 MIN RADIUS : .328
 MEAN RADIUS : 1.440
 MAX RADIUS : 2.243
 CENTROID X : .319
 CENTROID Y : .146

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.81
 VS= 1.98
 GS= 4.30

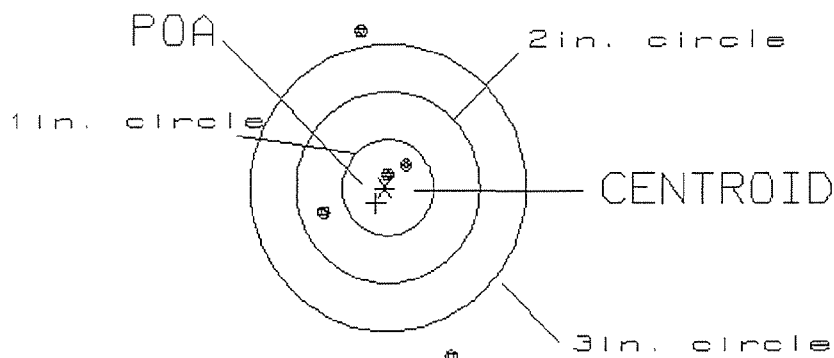
1
 1
 3

PATTERN #: 3
 POA TO CENTROID: .192
 MIN RADIUS : .140
 MEAN RADIUS : .945
 MAX RADIUS : 1.911
 CENTROID X : .102
 CENTROID Y : .162

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.42

2

VS= 3.40

3

GS= 3.55

3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50#+ .50#
3.00#+ .75#
4.00#+1.00#

SERIAL NO. E6350083

DATE 8-7-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.64	2.58	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.41	2.22	
PULL #3	2.60	2.44	2.28	
PULL #4	2.50	2.33	2.24	
PULL #5	2.37	2.40	2.30	
TOTAL	12.73	12.16	11.34	
AVG.	2.546	2.432	2.268	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.26		
PULL #2	3.15	3.20		
PULL #3	3.05	3.28		
PULL #4	3.13	3.27		
PULL #5	3.18	3.26		
TOTAL	15.71	16.27		
AVG.	3.142	3.254		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.02		4.33
PULL #2	4.06	4.11		4.14
PULL #3	3.93	4.04		4.20
PULL #4	4.03	4.14		4.21
PULL #5	4.26	4.20		4.13
TOTAL	20.32	20.51		21.01
AVG.	4.064	4.102		4.202

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	8-12-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	8-12-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	8-12-97	CK
	J) ASSEMBLE STOCK		8-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-10-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-97	CR
	M) IRON SIGHT ALIGNMENT		8-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-97	CR
640	GALLERY TEST AND TARGET	<u>L 77</u> <u>R 73</u>	9-3-97 9-8-97	BWT TM
	A) MALFUNCTIONS		9-3-97 9-8-97	BWT TM
	B) PIERCED PRIMERS		9-3-97 9-8-97	BWT TM
645	INSPECT FOR LIVE AMMO		9-3-97 9-8-97	K.T TM
655	FINAL INSPECTION A) HEADSPACE		9-10-97	CK
	B) TRIGGER PULL	<u>228</u> <u>227</u> <u>230</u> <u>225</u> <u>229</u>	9/9/97	TM
	C) FUNCTION		9-10-97	CK
660	PACK			

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350088

OP. #	OPERATION NAME	READINGS	DATE	INITIALS
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			

Do Not Use

SERIAL NO.



E6350083

ORDER 25705
MODEL 700™ M24
UPC



01 47700 25705 1

ORDER 25705
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01 47700 25705 1

Do Not Use

VERY IMPORTANT!
Instruction Book
attached to assure
safe use of this
weapon.

Remington®

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

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

SERIAL NO.
E6350083

46 ORDER NO.
25705

15DR

5705 E6350083

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

