



6350000

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
* INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350000
22 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.023
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.00166667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0230603

THE AMR FOR THIS RIFLE IS: 1.264

CENTROIDAL DISTANCES

0	TO	1	.0776209
1	TO	2	.187216
1	TO	3	.127738

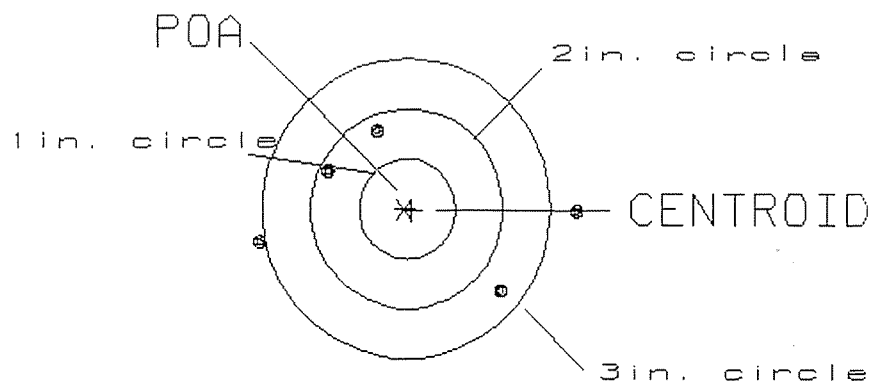
$\frac{1}{3} +^2$ <----POA

PATTERN #: 1
POA TO CENTROID: .078
MIN RADIUS : .866
MEAN RADIUS : 1.281
MAX RADIUS : 1.748
CENTROID X : -.075
CENTROID Y : .020

22 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350000

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.31

0

VS= 1.65

2

GS= 3.32

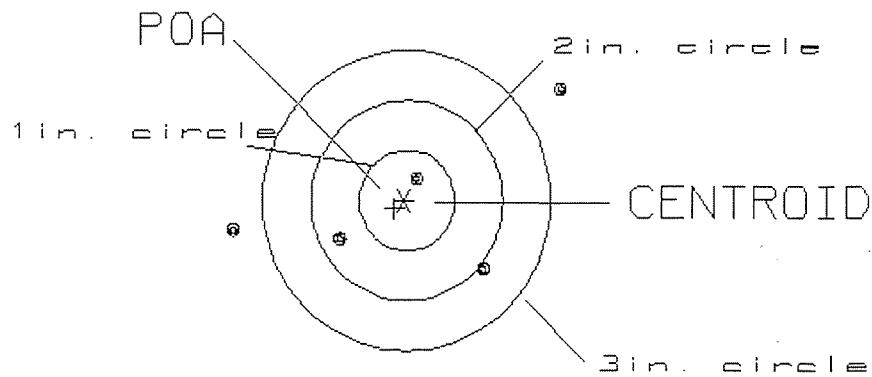
3

PATTERN #: 2
 POA TO CENTROID: .130
 MIN RADIUS : .267
 MEAN RADIUS : 1.168
 MAX RADIUS : 1.955
 CENTROID X : .102
 CENTROID Y : .081

22 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350000

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.37
 VS= 1.86
 GS= 3.66

1
 2
 3

REMINGTON CENTERFIRE ACCURACY TEST

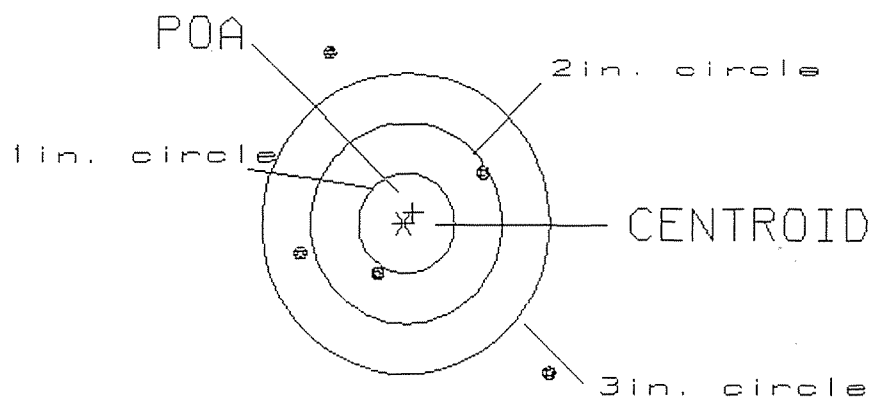
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .143
 MIN RADIUS : .594
 MEAN RADIUS : 1.343
 MAX RADIUS : 2.131
 CENTROID X : -.096
 CENTROID Y : -.106

22 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350000

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.68
 VS= 3.16
 GS= 3.94

0
 2
 3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6350000DATE 7-28-97TESTER T.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.41	2.45	2.64	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.54	2.64	
PULL #3	2.73	2.40	2.70	
PULL #4	2.76	2.37	2.64	
PULL #5	2.60	2.44	2.71	
TOTAL	13.22	12.20	13.33	
AVG.	2.644	2.440	2.666	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.24	3.51	
PULL #2	3.18	3.45	
PULL #3	3.05	3.36	
PULL #4	3.12	3.50	
PULL #5	3.06	3.59	
TOTAL	15.65	17.41	
AVG.	3.130	3.482	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	3.55		4.18
PULL #2	4.18	3.68		4.09
PULL #3	4.04	4.27		3.98
PULL #4	3.98	3.97		4.31
PULL #5	4.22	4.17		4.18
TOTAL	20.59	19.64		20.74
AVG.	4.118	3.928		4.114

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6350000

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0124703 0124742

625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	8-17-97	AC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	8-17-97	AC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	8-17-97	AC
	J) ASSEMBLE STOCK		7-31-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-27-97	TRD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-31-97	CK
	M) IRON SIGHT ALIGNMENT		7-31-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-31-97	CK
640	GALLERY TEST AND TARGET	Win: <u>L 70</u> <u>R 80</u>	8-22-97	TM
	A) MALFUNCTIONS		8-22-97	TM
	B) PIERCED PRIMERS		8-22-97	TM
645	INSPECT FOR LIVE AMMO		8-22-97	TRD
655	FINAL INSPECTION A) HEADSPACE		8-27-97	R.P
	B) TRIGGER PULL	<u>2.44</u> <u>2.46</u> <u>2.51</u> <u>2.55</u> <u>2.57</u>	8-24-97	TM
	C) FUNCTION		8-27-97	RP
660	PACK			

Do Not Use

SERIAL NO.



E6350000

ORDER
MODEL 700™ M24
UPC



ORDER
MODEL 700™ M24
UPC



Do Not Use

Remington®

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

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

VERY IMPORTANT
Instruction
enclosed to
safe use
firearm.

SERIAL NO.
E6350000

46
ORDER NO.

2570



5705 E6350000

08DF

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

