

UPC



E6374593

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374593
14 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .103
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .116333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155378

THE AMR FOR THIS RIFLE IS: 1.072

CENTROIDAL DISTANCES

0 TO 1	.515428
1 TO 2	.657642
1 TO 3	.61119

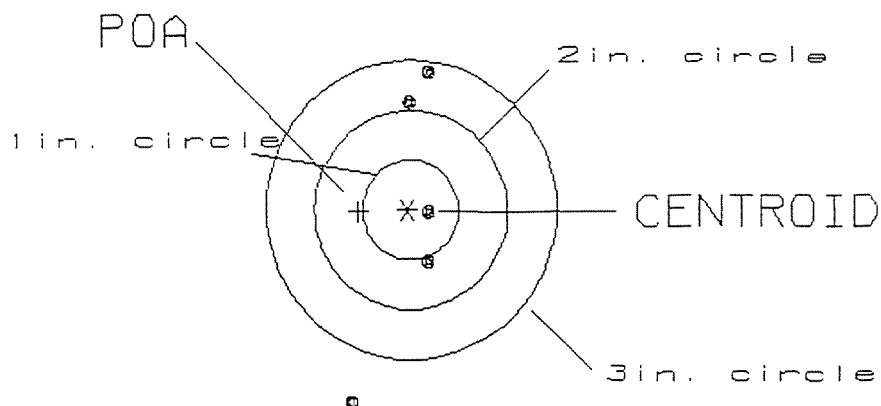
8
+ K----POA

PATTERN #: 1
 POA TO CENTROID: .515
 MIN RADIUS : .227
 MEAN RADIUS : 1.058
 MAX RADIUS : 2.009
 CENTROID X : .515
 CENTROID Y : .021

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374593

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .84
 VS= 3.25
 GS= 3.35

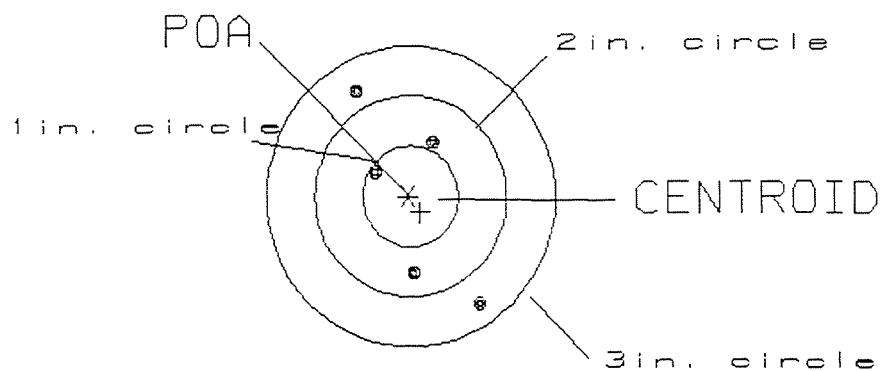
1
 2
 4

PATTERN #: 2
 POA TO CENTROID: .204
 MIN RADIUS : .453
 MEAN RADIUS : .846
 MAX RADIUS : 1.238
 CENTROID X : -.128
 CENTROID Y : .159

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374593

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.31
 VS= 2.02
 GS= 2.41

1
 3
 5

REMINGTON CENTERFIRE ACCURACY TEST

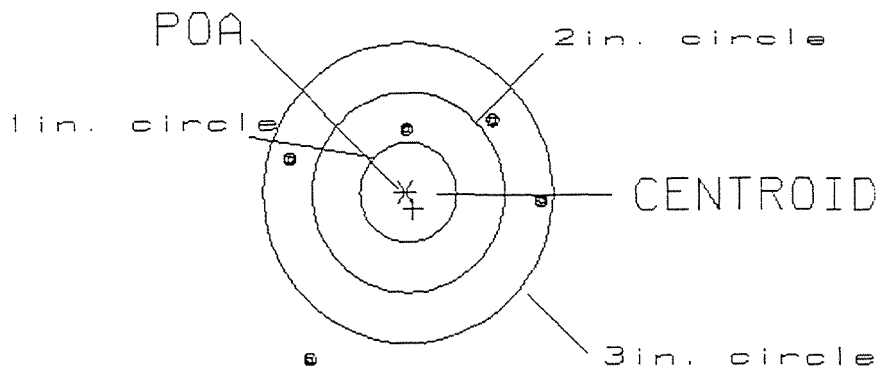
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .186
 MIN RADIUS : .631
 MEAN RADIUS : 1.312
 MAX RADIUS : 2.021
 CENTROID X : -.078
 CENTROID Y : .169

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374593

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.68
 VS= 2.47
 GS= 3.15

0
 1
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374593
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .265333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .477333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .546122

THE AMR FOR THIS RIFLE IS: 1.56

CENTROIDAL DISTANCES

0 TO 1	.990863
1 TO 2	1.60363
1 TO 3	.800898

1

3

+ <----POA

2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .991

MIN RADIUS : .385

MEAN RADIUS : 1.009

MAX RADIUS : 1.523

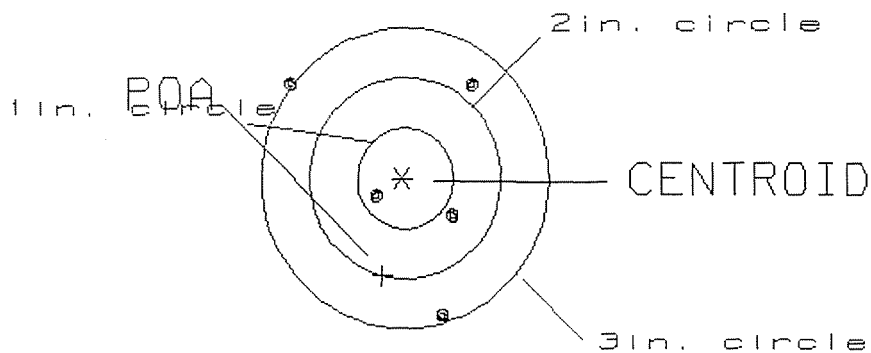
CENTROID X : .207

CENTROID Y : .969

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374597

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.91

1

VS= 2.28

2

GS= 2.77

4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: 1.205

MIN RADIUS : 1.035

MEAN RADIUS : 2.130

MAX RADIUS : 3.730

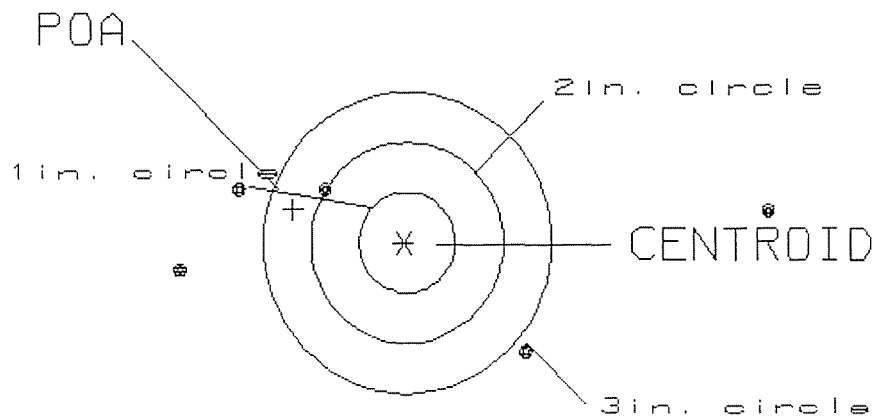
CENTROID X : 1.161

CENTROID Y : -.320

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374597

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 6.06

0

VS= 1.67

0

GS= 6.08

1

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .970

MIN RADIUS : .469

MEAN RADIUS : 1.542

MAX RADIUS : 2.675

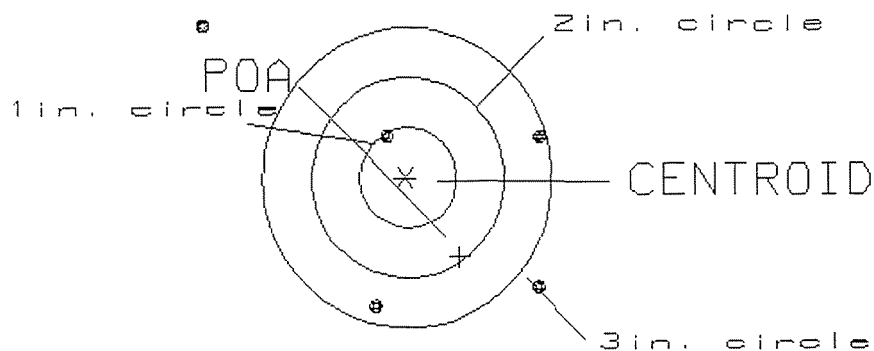
CENTROID X : -.572

CENTROID Y : .783

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374597

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.59

1

VS= 2.87

1

GS= 4.46

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374593

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			

625	SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-29-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	RW
	M) IRON SIGHT ALIGNMENT		10-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-29-97	RW
640	GALLERY TEST AND TARGET	R83 4 67	11/10/97 11/14/97	1CT DB
	A) MALFUNCTIONS		11/10/97 11/14/97	1CT DB
	B) PIERCED PRIMERS		11/10/97 11/14/97	1CT DB
645	INSPECT FOR LIVE AMMO		11/10/97 11/14/97	PB DB DE
655	FINAL INSPECTION A) HEADSPACE		10/9/97	RW
	B) TRIGGER PULL	<u>2.53</u> <u>2.58</u> <u>2.61</u> <u>2.64</u> <u>2.61</u>	11/19/97	T/M
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTSSERIAL NO. E6374593DATE 10-23-97TESTER TM2.50# + .50#
3.00# + .75#
4.00# + 1.00#

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.47	2.67	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.54	2.70	
PULL #3	2.48	2.65	2.68	
PULL #4	2.49	2.69	2.71	
PULL #5	2.44	2.45	2.64	
TOTAL	12.40	12.80	13.40	
AVG.	2.48	2.56	2.68	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.16		
PULL #2	3.27	3.22		
PULL #3	3.14	3.16		
PULL #4	3.20	2.99		
PULL #5	3.19	3.12		
TOTAL	15.92	15.65		
AVG.	3.18	3.13		

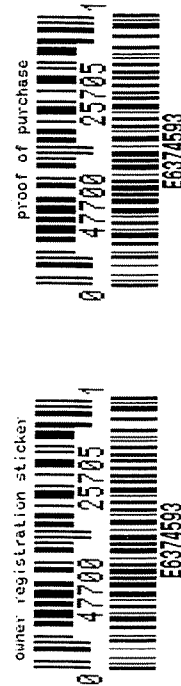
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	3.94		3.96
PULL #2	3.94	3.93		4.12
PULL #3	3.95	4.02		4.09
PULL #4	3.94	3.96		4.18
PULL #5	3.99	3.99		4.23
TOTAL	19.96	19.84		20.58
AVG.	3.99	3.96		4.11

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

SERIAL NO.



E6374593

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
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.



5705 E6374593

VE Ins
enc
sa
tre

SER

E6

46

ORDER

2

2