

UPC



E6374487

25705

ORDER NO. 24"

BARREL LENGTH 6

CAPACITY *

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374487
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .180333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .235
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .296218

THE AMR FOR THIS RIFLE IS: .947

CENTROIDAL DISTANCES

0 TO 1	.195249
1 TO 2	.0904268
1 TO 3	.616212

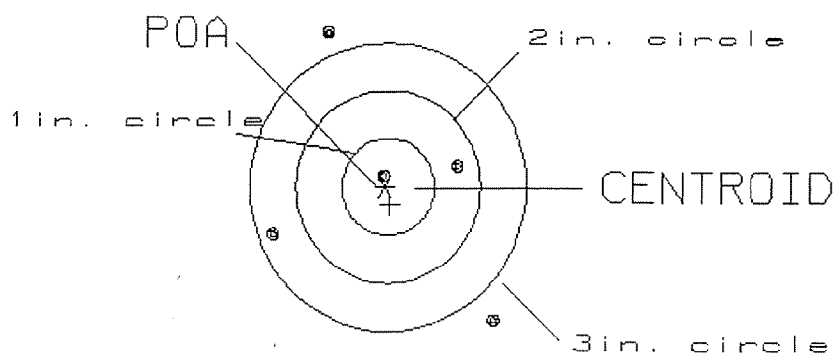
12 3
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .196
 MIN RADIUS : .084
 MEAN RADIUS : 1.154
 MAX RADIUS : 1.850
 CENTROID X : -.049
 CENTROID Y : .189

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.40

1

VS= 3.06

2

GS= 3.57

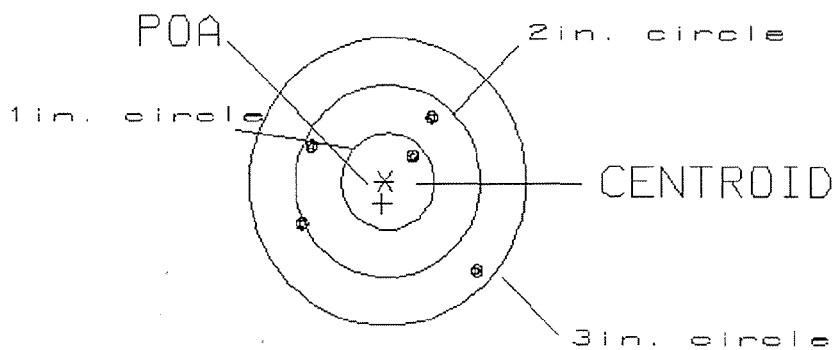
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .234
 MIN RADIUS : .435
 MEAN RADIUS : .909
 MAX RADIUS : 1.336
 CENTROID X : .030
 CENTROID Y : .233

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374407.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.84

1

VS= 1.65

3

GS= 2.22

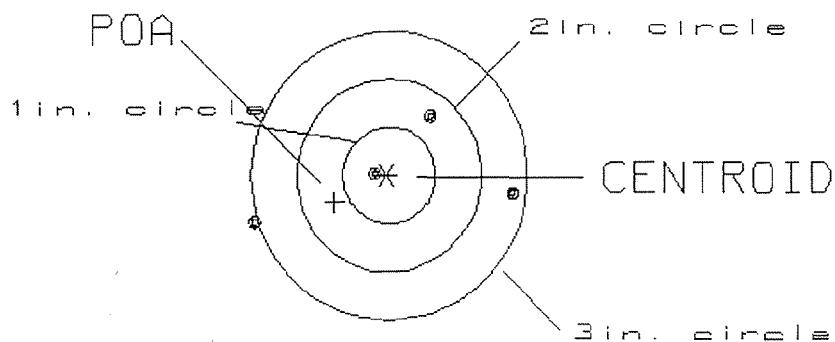
5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .628
 MIN RADIUS : .119
 MEAN RADIUS : .778
 MAX RADIUS : 1.562
 CENTROID X : .560
 CENTROID Y : .283

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.84

2

VS= 1.03

3

GS= 2.85

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374487
15 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.157333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0593333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .168149

THE AMR FOR THIS RIFLE IS: 1.619

CENTROIDAL DISTANCES

Ø TO	1	.17596
1 TO	2	.0590762
1 TO	3	.912563

3

+
21

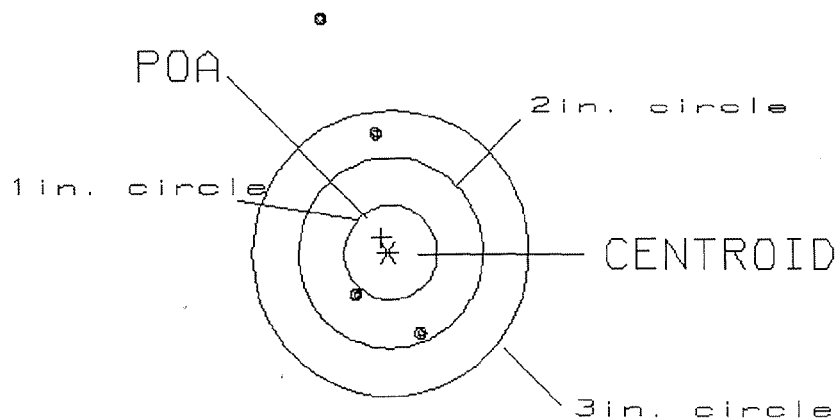
<----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .176
 MIN RADIUS : .506
 MEAN RADIUS : 1.591
 MAX RADIUS : 2.677
 CENTROID X : .071
 CENTROID Y : -.161

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.71

0

VS= 4.96

2

GS= 5.25

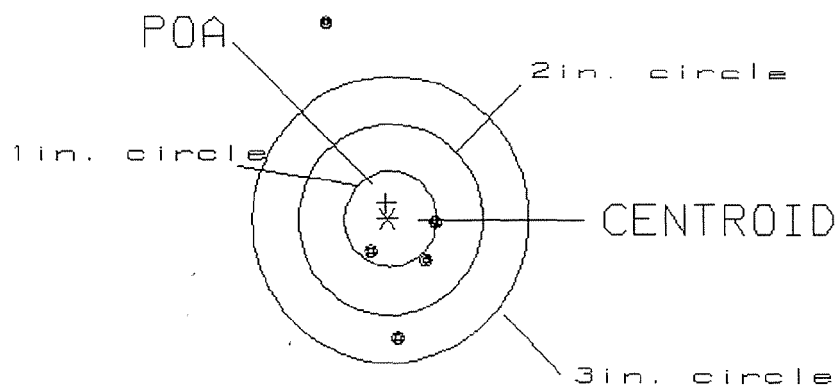
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .165
 MIN RADIUS : .374
 MEAN RADIUS : .970
 MAX RADIUS : 2.138
 CENTROID X : .012
 CENTROID Y : -.164

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

H3= 1.23

1

US= 3.28

3

GS= 3.37

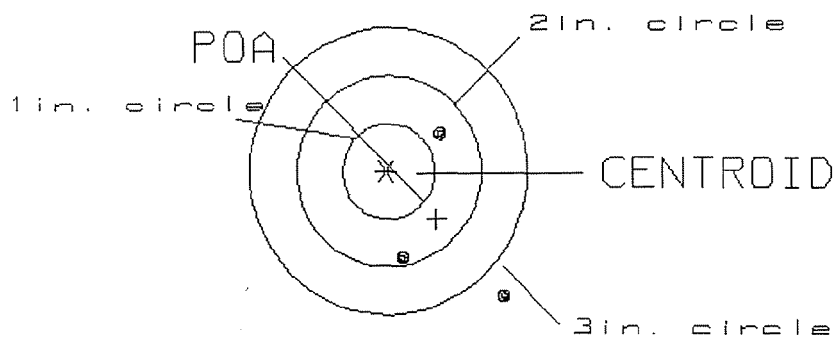
4

PATTERN #: 3
 POA TO CENTROID: .749
 MIN RADIUS : .691
 MEAN RADIUS : 2.297
 MAX RADIUS : 5.346
 CENTROID X : -.555
 CENTROID Y : .503

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.43
 VS= 6.72
 GS= 7.99

0
 2
 2

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374487

DATE 11-12-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.60	2.50		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.39	2.50		2.12	
PULL #3	2.28	2.43		2.41	
PULL #4	2.49	2.28		2.60	
PULL #5	2.78	2.29		2.49	
TOTAL	12.54	12.0		12.08	
AVG.	2.508	2.4		2.416	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.14		
PULL #2	3.05	3.16		
PULL #3	3.03	3.30		
PULL #4	2.97	3.20		
PULL #5	2.73	3.23		
TOTAL	14.99	16.03		
AVG.	2.998	3.206		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.03		3.78
PULL #2	3.90	3.77		3.90
PULL #3	4.16	4.08		3.95
PULL #4	3.94	3.94		4.24
PULL #5	4.22	4.12		4.21
TOTAL	20.32	19.94		20.18
AVG.	4.064	3.988		4.036

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374487

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			

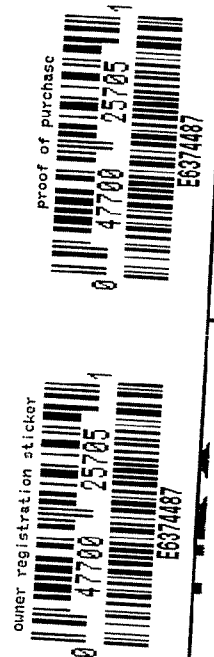
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-11-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-4-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-11-97	CR
	M) IRON SIGHT ALIGNMENT		11-11-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-11-97	CR
640	GALLERY TEST AND TARGET	L 102 R 51	11/15/97 11-20-97	DB WB
	A) MALFUNCTIONS		11/15/97 11-20-97	DB WB
	B) PIERCED PRIMERS		11/15/97 11-20-97	DB WB
645	INSPECT FOR LIVE AMMO		11/15/97 11-20-97	AB DB DE
655	FINAL INSPECTION A) HEADSPACE		12-4-97	CK
	B) TRIGGER PULL	<u>2.40</u> <u>2.42</u> <u>2.41</u> <u>2.51</u> <u>2.55</u>	11-25-97	CR
	C) FUNCTION		12-4-97	CK
660	PACK			

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

Do Not Use

Lot #20

SERIAL NO.



E6374487

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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 Book
enclosed to assure
safe use of this
firearm!

SERIAL NO.
E6374487

46 ORDER NO.
25705

05XR

5705 E6374487