

UPC



06702789

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702789
6 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .125
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .299667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .324692

THE AMR FOR THIS RIFLE IS: 1.165

CENTROIDAL DISTANCES

0 TO 1 .190245
1 TO 2 .266085
1 TO 3 .376818

3
1 2
+ <----POA

BARBER - M24 0045933

REMINGTON CENTERFIRE ACCURACY TEST

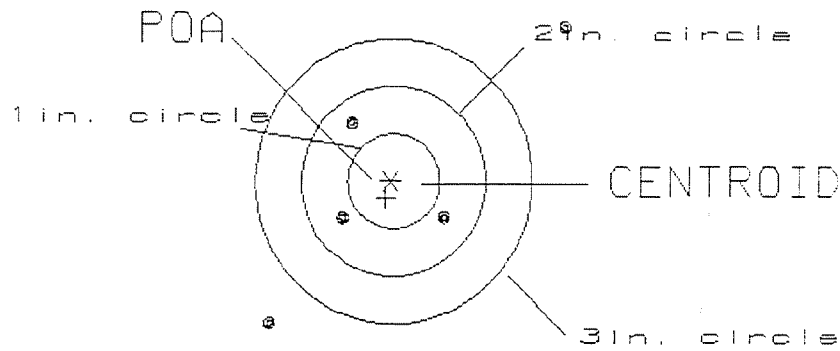
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .190
 MIN RADIUS : .659
 MEAN RADIUS : 1.318
 MAX RADIUS : 2.460
 CENTROID X : .052
 CENTROID Y : .183

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/05702789

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.23
 VS= 3.05
 GS= 4.44

0
 3
 3

REMINGTON CENTERFIRE ACCURACY TEST

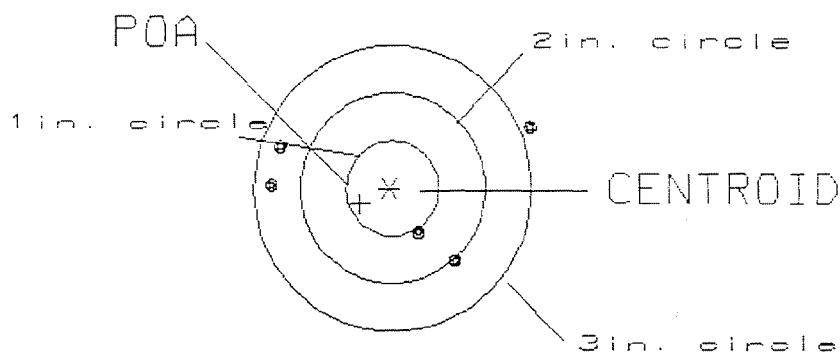
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .354
 MIN RADIUS : .525
 MEAN RADIUS : 1.143
 MAX RADIUS : 1.630
 CENTROID X : .317
 CENTROID Y : .159

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702789

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.76

0

VS= 1.40

1

GS= 2.82

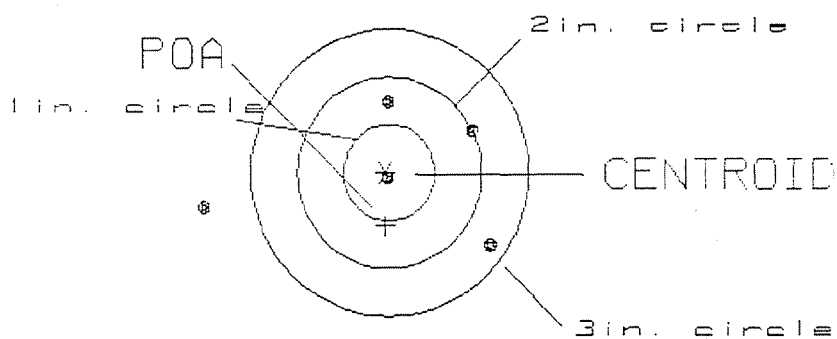
4

PATTERN #: 3
 POA TO CENTROID: .557
 MIN RADIUS : .058
 MEAN RADIUS : 1.034
 MAX RADIUS : 2.010
 CENTROID X : .006
 CENTROID Y : .557

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702789

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.11
 VS= 1.46
 GS= 3.13

1
 2
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702789
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0596667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.161$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.171701$

THE AMR FOR THIS RIFLE IS: 1.483

CENTROIDAL DISTANCES

Ø TO	1	.285806
1 TO	2	.328146
1 TO	3	.513522

2 ←---POA
3 1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

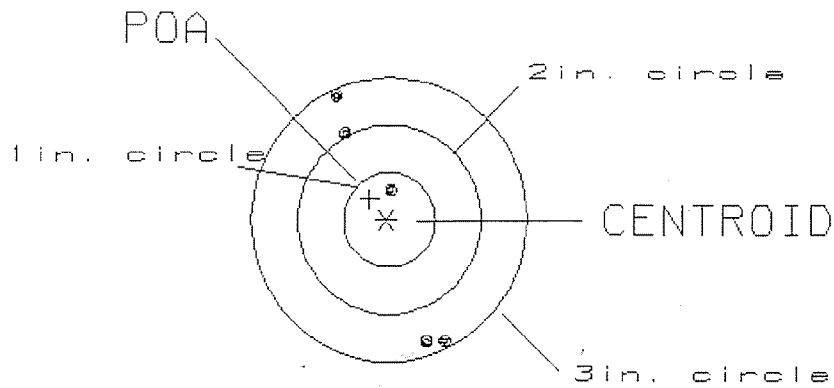
PATTERN #: 1 1 1

POA TO CENTROID: .286
 MIN RADIUS : .366
 MEAN RADIUS : 1.125
 MAX RADIUS : 1.444
 CENTROID X : .186
 CENTROID Y : -.217

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG702789

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.24

1

VS= 2.60

1

GS= 2.87

5

REMINGTON CENTERFIRE ACCURACY TEST

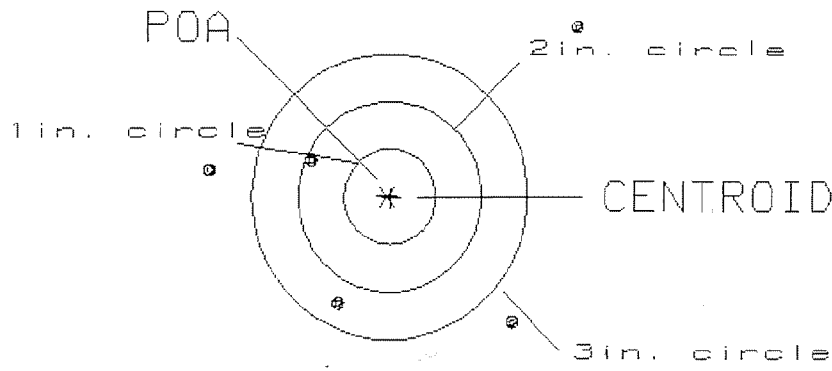
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .047
 MIN RADIUS : .929
 MEAN RADIUS : 1.749
 MAX RADIUS : 2.721
 CENTROID X : -.042
 CENTROID Y : .019

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702789

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.03
 VS= 3.10
 GS= 4.32

0
 1
 2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

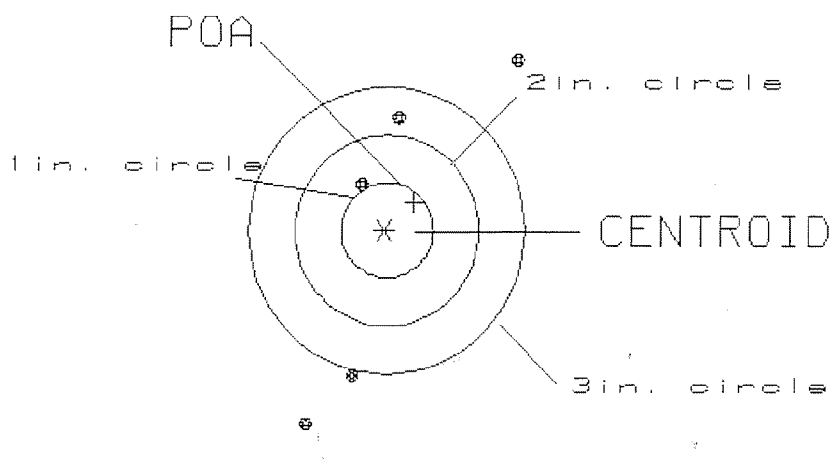
PATTERN #: 030

POA TO CENTROID: .430
 MIN RADIUS : .561
 MEAN RADIUS : 1.576
 MAX RADIUS : 2.328
 CENTROID X : -.323
 CENTROID Y : -.285

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702789

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.35

0

VS= 3.84

1

GS= 4.50

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702789

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	BARBER - M24 0045941 F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	12/8/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/8/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.022</u>	12/8/97	TM
	J) ASSEMBLE STOCK		11-19-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-19-97	CR
	M) IRON SIGHT ALIGNMENT		11-19-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-19-97	CR
640	GALLERY TEST AND TARGET	L 70 R 80	12-26-97 DB 12-6-97 DB	
	A) MALFUNCTIONS		12-26-97 DB 12-6-97 DB	
	B) PIERCED PRIMERS		12-26-97 DB 12-6-97 DB	
645	INSPECT FOR LIVE AMMO		12-26-97 DB DE 12-6-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.50</u> <u>2.48</u> <u>2.56</u> <u>2.52</u> <u>2.55</u>	12/9/97	TM
	C) FUNCTION			
660	PACK			

BARBER - M24 0045942

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702789DATE 11-14-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.37	2.49	2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.46	2.56	
PULL #3	2.31	2.52	2.50	
PULL #4	2.47	2.48	2.49	
PULL #5	2.32	2.58	2.48	
TOTAL	11.81	12.53	12.56	
AVG.	2.36	2.50	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.96	3.04	
PULL #2	3.08	3.13	
PULL #3	2.99	2.94	
PULL #4	3.05	3.12	
PULL #5	2.98	3.03	
TOTAL	15.06	15.26	
AVG.	3.01	3.05	

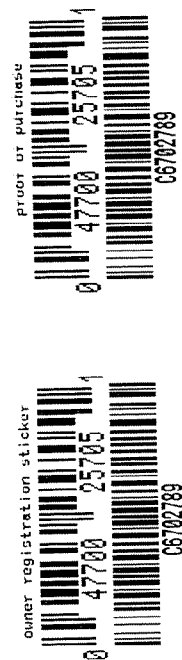
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	3.98		3.93
PULL #2	4.17	3.95		3.95
PULL #3	4.13	4.01		3.98
PULL #4	4.10	3.99		4.08
PULL #5	4.15	4.07		3.99
TOTAL	20.55	20.00		19.93
AVG.	4.11	4.00		3.98

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



Do Not Use

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

SERIAL NO
C6702789

46 ORDER NO
25705

19XR

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 C6702789

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO

