

UPC



E6351245

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

BARBER - M24 0126570

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351245
16 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0453333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.093
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .103461
THE AMR FOR THIS RIFLE IS: .7297

CENTROIDAL DISTANCES

Ø TO 1 .01772
1 TO 2 .0453542
1 TO 3 .245153

2 3 <----POA

BARBER - M24 0126571

REMINGTON CENTERFIRE ACCURACY TEST

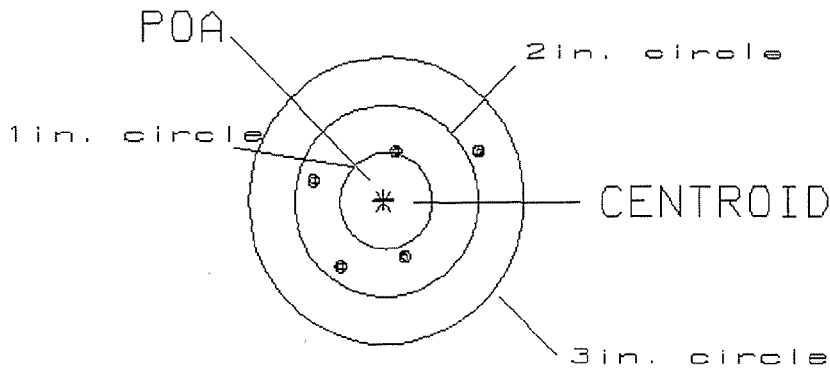
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .017
 MIN RADIUS : .563
 MEAN RADIUS : .793
 MAX RADIUS : 1.081
 CENTROID X : -.005
 CENTROID Y : -.017

16 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351245

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.81
 VS= 1.20
 GS= 1.84

0
 4
 5

BARBER - M24 0126572

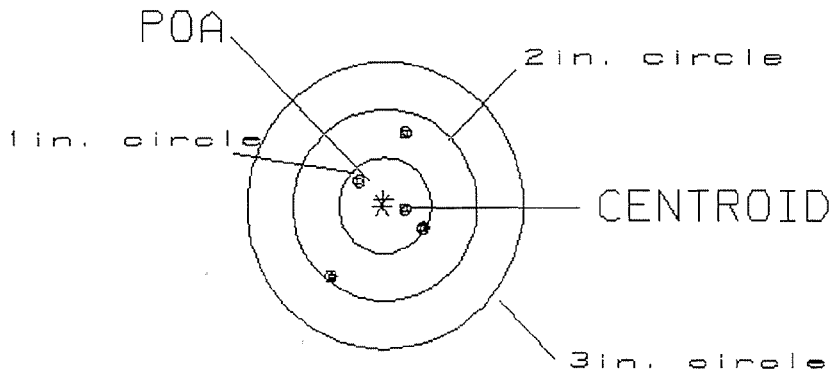
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .063
MIN RADIUS : .207
MEAN RADIUS : .543
MAX RADIUS : .880
CENTROID X : -.016
CENTROID Y : -.061

16 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351245

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= .94

3

VS= 1.44

5

GS= 1.61

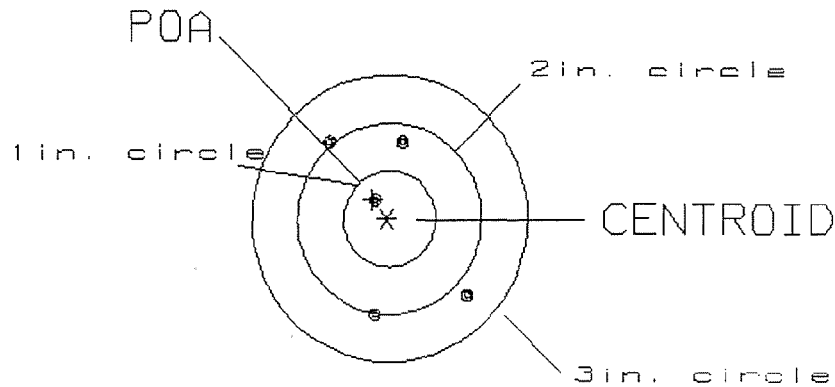
5

PATTERN #: 3
 POA TO CENTROID: .255
 MIN RADIUS : .251
 MEAN RADIUS : .853
 MAX RADIUS : 1.176
 CENTROID X : .157
 CENTROID Y : -.201

16 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

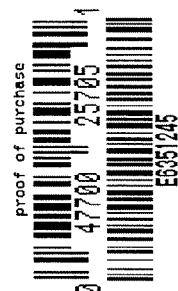
HS= 1.46
 VS= 1.78
 GS= 2.19

1
 3
 5

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

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED 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 Déposée.

SERIAL NO.
E6351245

48

ORDER NO.
25705

23DR

5705 E6351245

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
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Do Not Use

BARBER - M24 0126576

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351245
10 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .368333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0213333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .368951

THE AMR FOR THIS RIFLE IS: 1.338

CENTROIDAL DISTANCES

0 TO 1 .578955
1 TO 2 .85116
1 TO 3 .791021

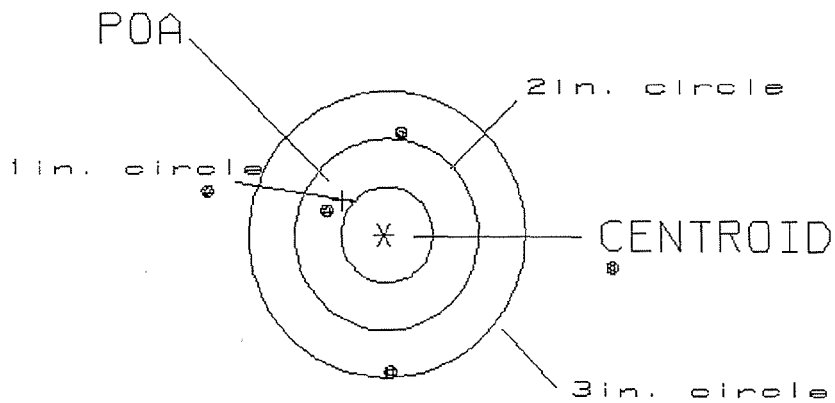
3
2 + <----POA
1

PATTERN #: 1
 POA TO CENTROID: .579
 MIN RADIUS : .737
 MEAN RADIUS : 1.555
 MAX RADIUS : 2.455
 CENTROID X : .455
 CENTROID Y : -.358

10 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351245

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.41
 VS= 2.54
 GS= 4.48

0
 1
 3

BARBER - M24 0126578

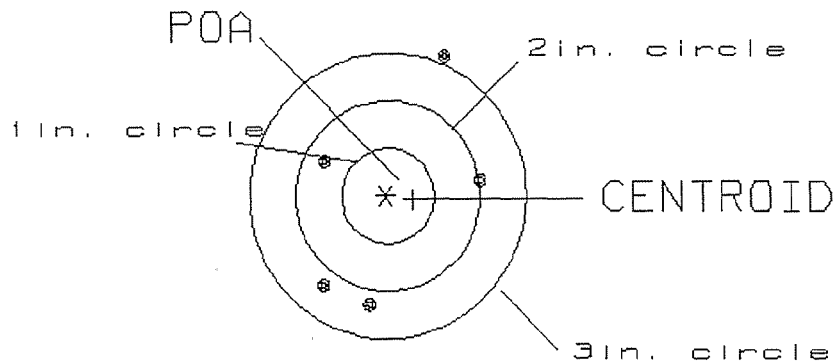
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .302
MIN RADIUS : .806
MEAN RADIUS : 1.155
MAX RADIUS : 1.625
CENTROID X : -.300
CENTROID Y : .035

10 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351245

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.72

0

VS= 2.65

1

GS= 2.77

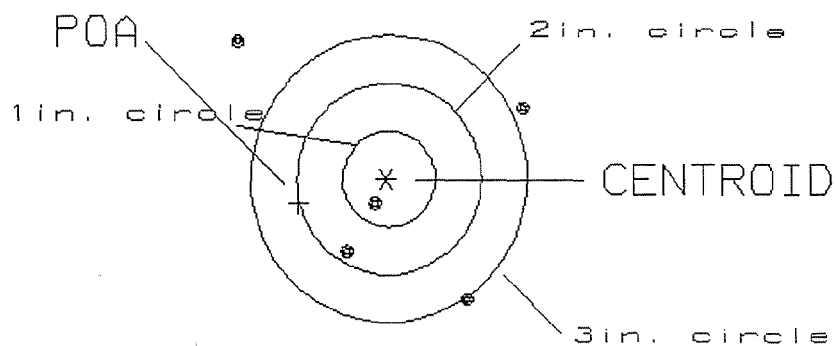
4

PATTERN #: 3
 POA TO CENTROID: .984
 MIN RADIUS : .299
 MEAN RADIUS : 1.304
 MAX RADIUS : 2.182
 CENTROID X : .950
 CENTROID Y : .259

10 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.03

1

VS= 2.73

2

GS= 3.68

2

BARBER - M24 0126580

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351245DATE 8-18-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.38	2.63	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.40	2.67	
PULL #3	2.49	2.39	2.60	
PULL #4	2.41	2.42	2.69	
PULL #5	2.37	2.40	2.66	
TOTAL	12.09	11.99	13.25	
AVG.	2.418	2.398	2.650	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.24	2.94	
PULL #2	3.20	2.99	
PULL #3	3.09	3.01	
PULL #4	3.06	2.98	
PULL #5	3.10	3.10	
TOTAL	15.69	15.02	
AVG.	3.138	3.004	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.24		4.00
PULL #2	4.23	4.19		4.04
PULL #3	4.19	4.28		4.16
PULL #4	4.22	4.22		4.00
PULL #5	4.24	4.20		4.25
TOTAL	21.04	21.13		20.45
AVG.	4.208	4.226		4.090

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351245

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>4</u> <u>4</u> <u>4</u>	9-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	9-3-97	CR
	J) ASSEMBLE STOCK		8-22-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-22-97	CR
	M) IRON SIGHT ALIGNMENT		8-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-22-97	CR
640	GALLERY TEST AND TARGET	R 95 L 55 R 81 L 63	9-9-97 9/15/97	RT AC
	A) MALFUNCTIONS		9-9-97 9/15/97	RT AC
	B) PIERCED PRIMERS		9-9-97 9/15/97	RT AC
645	INSPECT FOR LIVE AMMO		9-9-97 9/15/97	BWT AC TM
655	FINAL INSPECTION A) HEADSPACE		9-14-97	RW
	B) TRIGGER PULL	<u>2.59</u> <u>2.62</u> <u>2.60</u> <u>2.65</u> <u>2.70</u>	9/18/97	TM
	C) FUNCTION			
660	PACK			