

BARBER - M24 0044415

UPC



C6666024

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. C6666024
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6666024		23PR

BARBER - M24 0044418

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



C6666024

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0044418

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

GREEN ENVELOPE CONTAINS:

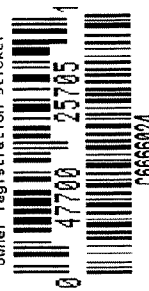
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666024

OP. #	OP. 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)			
	Apply Coating (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 Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake		5/12	Ry

OP. #	OP. NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	5-20-97	QW
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3.5</u>	5-20-97	QW
	H) TRIGGER PULL TEST & RETAINABILITY		5-12-97	AP
	I) FIRING PIN INDENT	<u>21</u> <u>21</u> <u>21.5</u>	5-20-97	QW
	J) ASSEMBLE STOCK		5/20/97	RP
	K) ASSEMBLE SWIVEL STUDS		6-18-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-21-97	QW
	M) IRON SIGHT ALIGNMENT		5-21-97	QW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-21-97	QW
640	GALLERY TEST AND TARGET	L-60 R-90	6-6-97	NF
	A) MALFUNCTIONS	R/H Closes Hard Sometimes OK TAD	"	NF
	B) PIERCED PRIMERS		"	NF
645	INSPECT FOR LIVE AMMO		"	QW
655	FINAL INSPECTION			
	A) HEADSPACE		6-18-97	RP
	B) TRIGGER PULL	<u>252</u> <u>2.73</u> <u>2.58</u> <u>2.72</u> <u>2.79</u>	6-9-97	CK
	FUNCTION		6-18-97	RP
660	PACK		6-21-97	CK

BARBER - M24 0044422

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666024
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.09
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0303333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0949743

THE AMR FOR THIS RIFLE IS: .635

CENTROIDAL DISTANCES

0 TO 1	.198285
1 TO 2	.397247
1 TO 3	.384662

23 + <----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

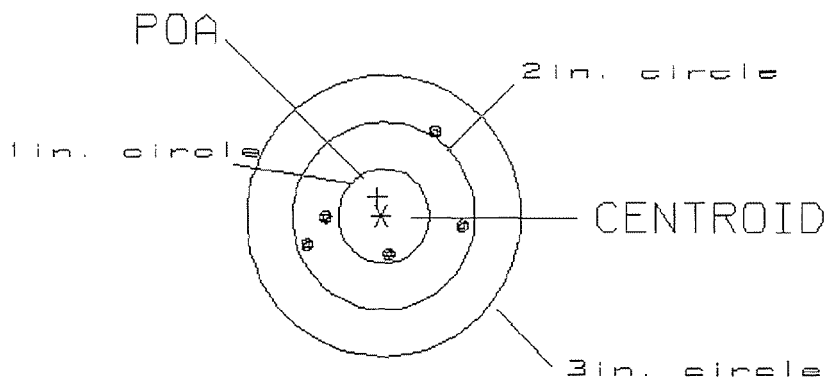
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .198
 MIN RADIUS : .458
 MEAN RADIUS : .775
 MAX RADIUS : 1.024
 CENTROID X : .041
 CENTROID Y : -.194

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CE6666024.1.1.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.73
 VS= 1.33
 GS= 1.84

1
 4
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

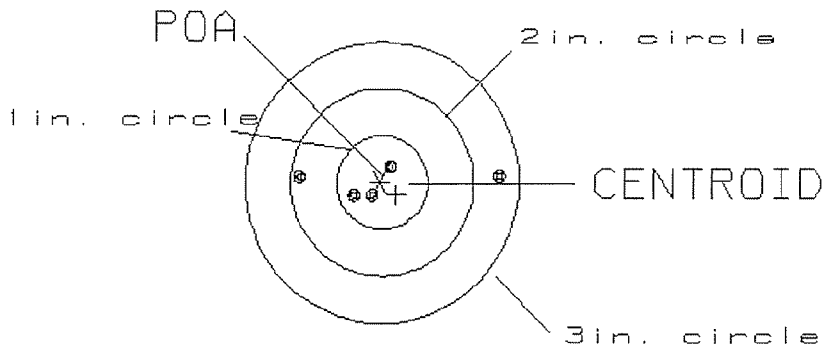
PATTERN #: 2

POA TO CENTROID: .228
 MIN RADIUS : .199
 MEAN RADIUS : .595
 MAX RADIUS : 1.245
 CENTROID X : -.186
 CENTROID Y : .132

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C5666024.1.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.21
 VS= .35
 GS= 2.21

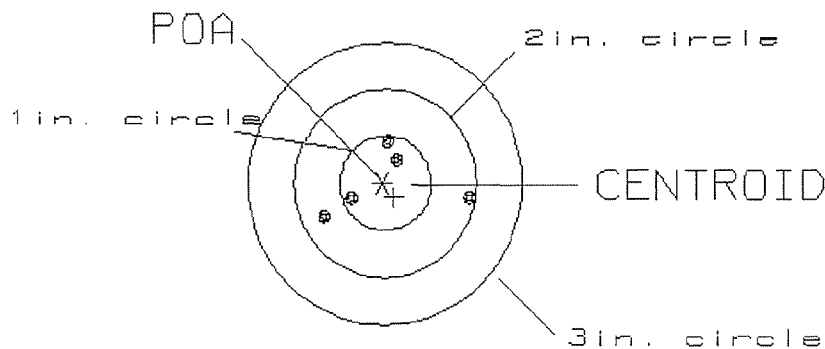
3
 4
 5

PATTERN #: 030
 POA TO CENTROID: .198
 MIN RADIUS : .233
 MEAN RADIUS : .535
 MAX RADIUS : .955
 CENTROID X : -.125
 CENTROID Y : .153

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666024.1.1.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.58
 VS= .72
 GS= 1.58

3
 5
 5

Reshot

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666024
16 Jun 1997

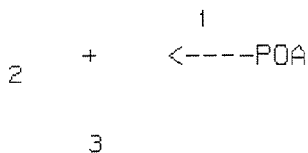
6-17-97

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0966667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.159667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .186649

THE AMR FOR THIS RIFLE IS: 1.319

CENTROIDAL DISTANCES

0 TO 1 .801651
1 TO 2 1.32545
1 TO 3 1.1172

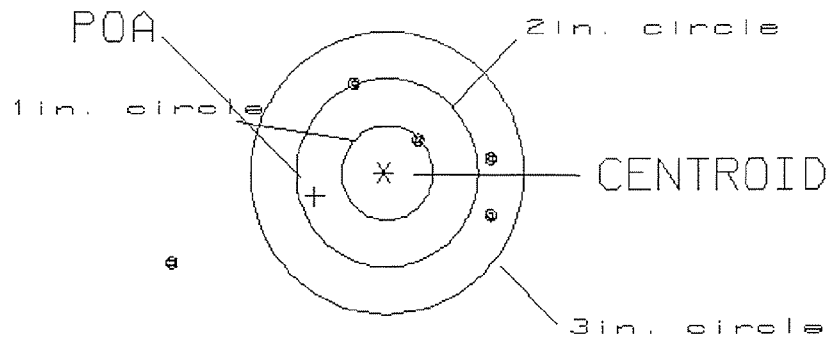


PATTERN #: 010
 POA TO CENTROID: .802
 MIN RADIUS : .452
 MEAN RADIUS : 1.271
 MAX RADIUS : 2.505
 CENTROID X : .762
 CENTROID Y : .249

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666024.1.1.1

CENTERFIRE PATTERN # 1



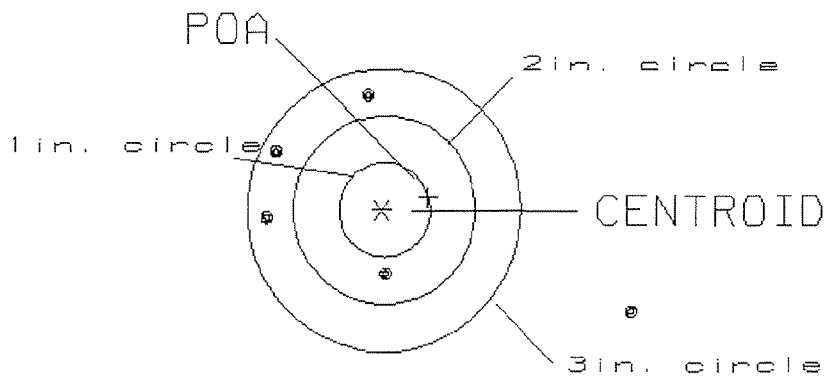
# OF SHOTS= 5	# IN CIRCLE
HS= 3.48	1
VS= 1.90	1
GS= 3.65	4

PATTERN #: 020
 POA TO CENTROID: .525
 MIN RADIUS : .714
 MEAN RADIUS : 1.491
 MAX RADIUS : 2.881
 CENTROID X : -.509
 CENTROID Y : -.127

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666024.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.94

0

VS= 2.29

1

GS= 4.21

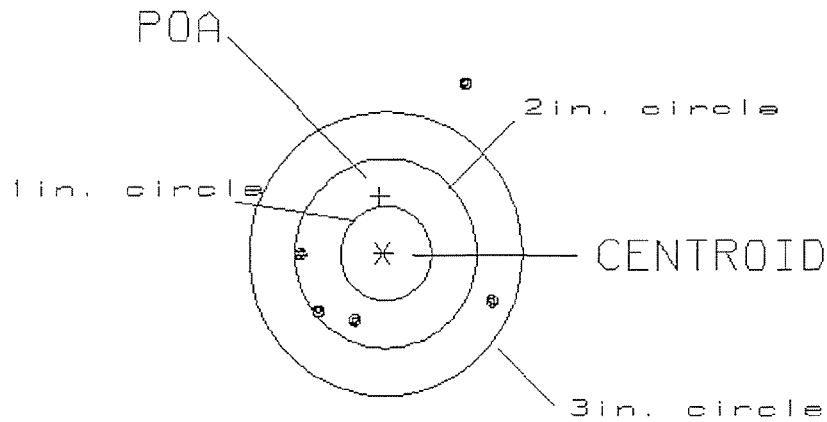
4

PATTERN #: 3
 POA TO CENTROID: .602
 MIN RADIUS : .801
 MEAN RADIUS : 1.194
 MAX RADIUS : 2.003
 CENTROID X : .037
 CENTROID Y : -.601

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666024.1.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.12

0

VS= 2.54

3

GS= 2.87

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6666024DATE 5-12-97TESTER A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.77	2.75	2.76		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.82	2.72	2.69		
PULL #3	2.79	2.59	2.80		
PULL #4	2.77	2.65	1.99		
PULL #5	2.72	2.69	3.00		
TOTAL	13.87	13.40	13.24		
AVG.	2.77	2.68	2.65		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.11		
PULL #2	3.16	3.23		
PULL #3	3.07	3.19		
PULL #4	3.13	3.01		
PULL #5	3.22	3.07		
TOTAL	15.71	15.61		
AVG.	3.14	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.01		4.07
PULL #2	4.13	4.14		4.07
PULL #3	4.20	4.08		4.19
PULL #4	3.82	4.07		4.22
PULL #5	4.03	4.11		4.21
TOTAL	20.22	20.41		20.76
AVG.	4.04	4.08		4.15

BARBER - M24 0044431

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666135
6 Jun 1997

R Shot

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.129
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.577
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .591244

THE AMR FOR THIS RIFLE IS: 1.353

CENTROIDAL DISTANCES

Ø TO	1	1.03592
1 TO	2	1.01454
1 TO	3	.399344

+ 2 <----POA

3

1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

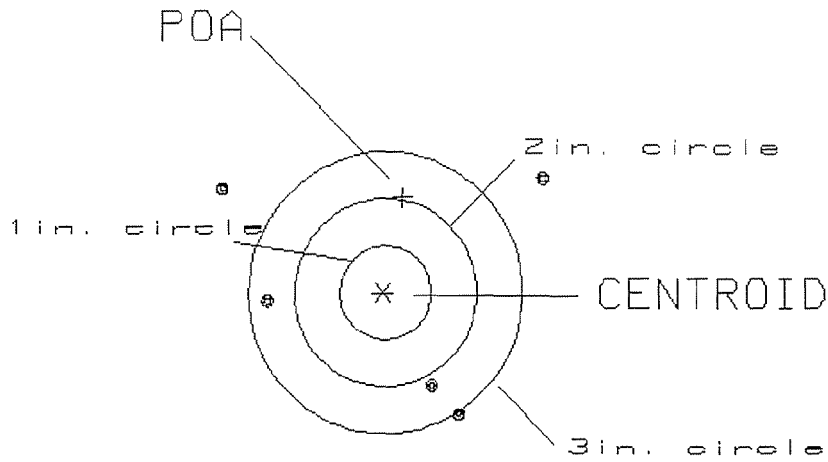
PATTERN #: 010

POA TO CENTROID: 1.036
 MIN RADIUS : 1.138
 MEAN RADIUS : 1.634
 MAX RADIUS : 2.162
 CENTROID X : -.212
 CENTROID Y : -1.014

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666135

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.52

0

VS= 2.50

0

GS= 3.52

3

REMINGTON CENTERFIRE ACCURACY TEST

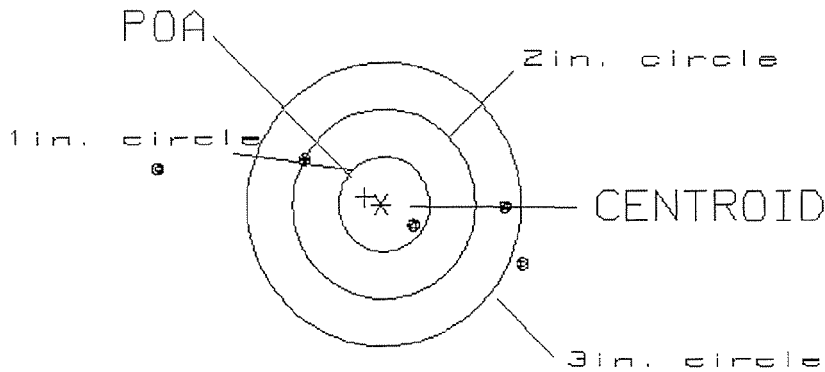
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .193
 MIN RADIUS : .417
 MEAN RADIUS : 1.371
 MAX RADIUS : 2.462
 CENTROID X : .177
 CENTROID Y : -.077

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666135

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.00

1

VS= 1.06

2

GS= 4.13

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030

POA TO CENTROID: .730

MIN RADIUS : .722

MEAN RADIUS : 1.054

MAX RADIUS : 1.592

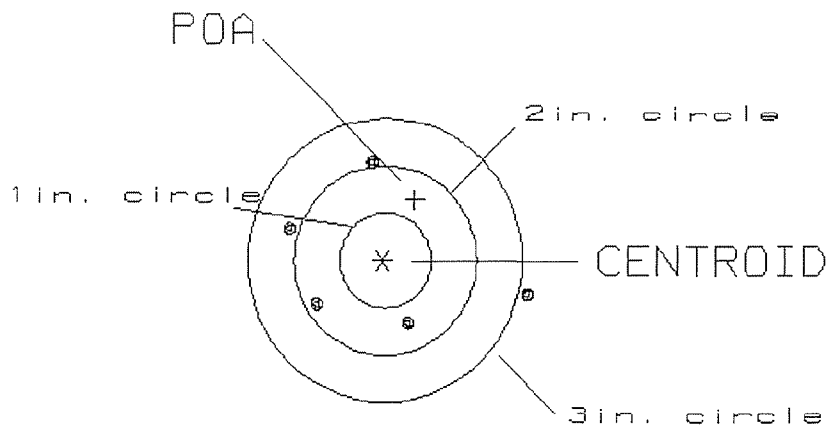
CENTROID X : -.352

CENTROID Y : -.640

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666135

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.56

0

VS= 1.70

2

GS= 2.66

4