

BARBER - M24 0044933

UPC



06666066

... NUMBER

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0044933 M2400044972

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

Do Not Use

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
C6666066

46
ORDER NO.
25705

26PR



5705 C6666066

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



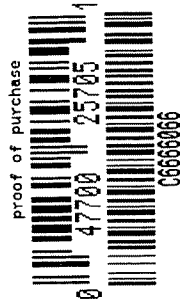
C6666066

MODEL 700TM 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



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666066

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3-4-97	AA
600	Proof			
607	Check Headspace		3-5-97	AA
610	Dis-assemble Gun		3-5-97	AA
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/97	WFT
618	Polish Barrel		3/3/97	WFD
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			

OP. #	OP. NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	5-9-97	gw
CONT.				
	G) SAFETY OFF FORCE	<u>3⁵</u> <u>3⁵</u> <u>3⁵</u>	5-9-97	gw
	H) TRIGGER PULL TEST & RETAINABILITY		5-2-97	EK
	I) FIRING PIN INDENT	<u>22</u> <u>23</u> <u>22</u>	5-9-97	gw
	J) ASSEMBLE STOCK		5-3-97	rw
	K) ASSEMBLE SWIVEL STUDS		6-26-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-22-97	gw
	M) IRON SIGHT ALIGNMENT		5-22-97	gw
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-22-97	gw
640	GALLERY TEST AND TARGET	L - 82 R - 68 L 63 R 81	6-24-97	NF
	A) MALFUNCTIONS		6-25/97	KT
	B) PIERCED PRIMERS		6-12-97	KT
			6-25/97	KT
645	INSPECT FOR LIVE AMMO		6-24-97	KT
			6-12-97	NF
655	FINAL INSPECTION			
	A) HEADSPACE		6-26-97	RP
	B) TRIGGER PULL	<u>2.80</u> <u>2.89</u> <u>2.85</u> <u>2.69</u> <u>2.76</u>	6-26-97	EK
	FUNCTION		6-26-97	RP
660	PACK			

BARBER - M24 0044939

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666066
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.462667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.272$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.536698$

THE AMR FOR THIS RIFLE IS: $.9277$

CENTROIDAL DISTANCES

0 TO 1 .549562
1 TO 2 .714738
1 TO 3 .913142

2 1
+ <----POA
3

BARBER - M24 0044940

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

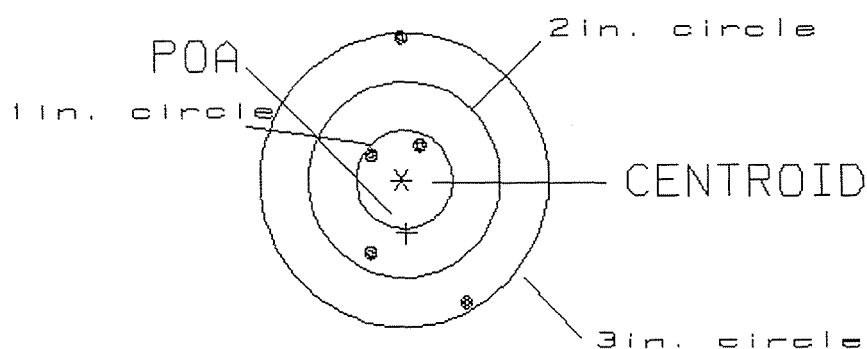
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .549
MIN RADIUS : .358
MEAN RADIUS : .889
MAX RADIUS : 1.417
CENTROID X : -.053
CENTROID Y : .547

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666066.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.00

2

VS= 2.68

3

GS= 2.77

5

BARBER - M24 0044941

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

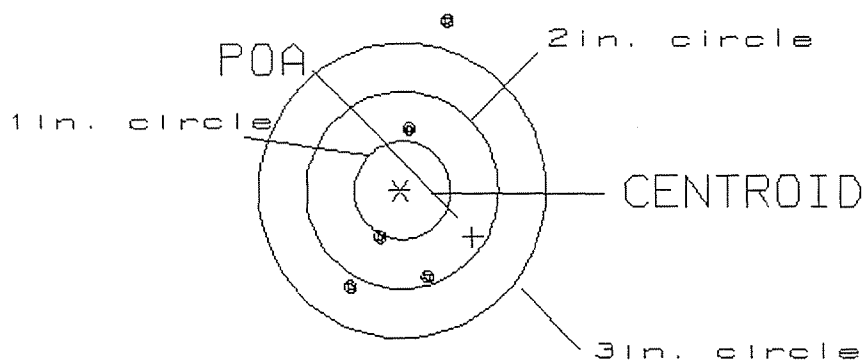
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .900
MIN RADIUS : .577
MEAN RADIUS : .990
MAX RADIUS : 1.792
CENTROID X : -.764
CENTROID Y : .474

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666066.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .99

0

VS= 2.66

3

GS= 2.84

4

BARBER - M24 0044942

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: C 3 E

POA TO CENTROID: .606

MIN RADIUS : .212

MEAN RADIUS : .904

MAX RADIUS : 1.840

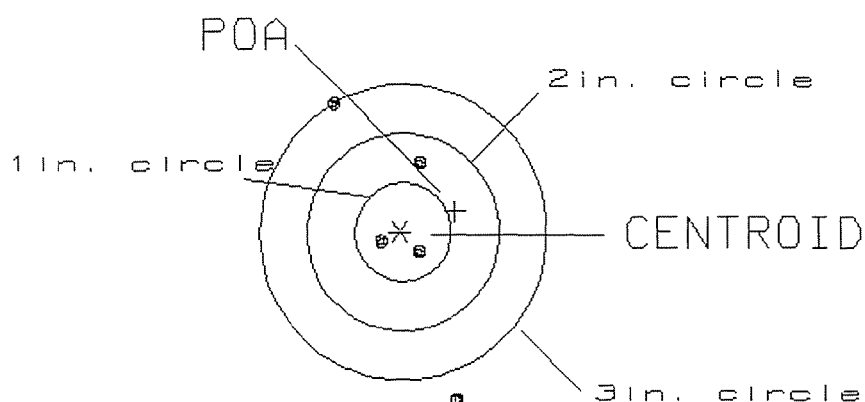
CENTROID X : -.571

CENTROID Y : -.205

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666066.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.30

2

VS= 3.05

3

GS= 3.32

4

BARBER - M24 0044943

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666066
24 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.306333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.404$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.507007$

THE AMR FOR THIS RIFLE IS: 1.42

CENTROIDAL DISTANCES

0 TO 1	.680391
1 TO 2	.847361
1 TO 3	.456027

3

1

+₂ <----POA

BARBER - M24 0044944

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

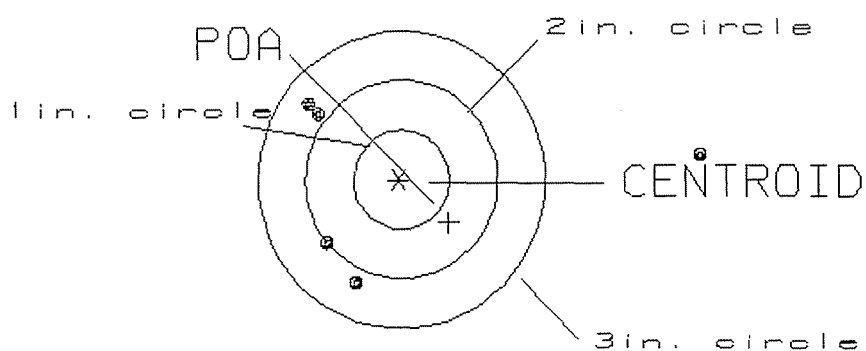
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .681
MIN RADIUS : .979
MEAN RADIUS : 1.520
MAX RADIUS : 3.158
CENTROID X : -.524
CENTROID Y : .434

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666066

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.10

0

VS= 1.75

1

GS= 4.13

4

BARBER - M24 0044945

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .167

MIN RADIUS : .596

MEAN RADIUS : 1.205

MAX RADIUS : 2.139

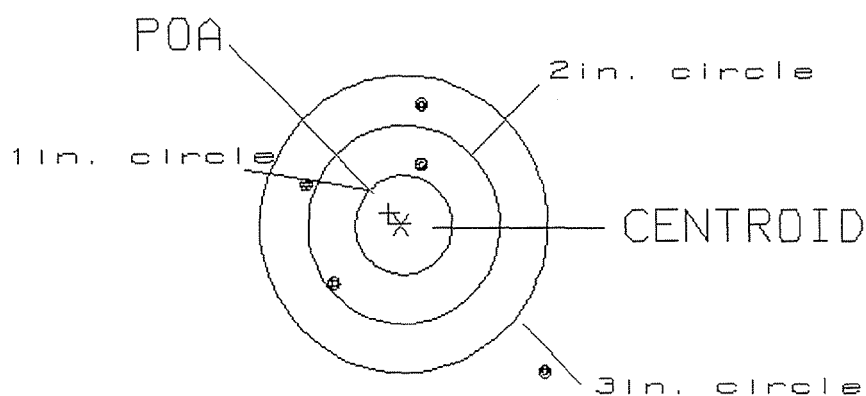
CENTROID X : .124

CENTROID Y : -.112

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666066

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.56

0

VS= 2.72

2

GS= 3.21

4

BARBER - M24 0044946

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 03

POA TO CENTROID: 1.030

MIN RADIUS : .811

MEAN RADIUS : 1.535

MAX RADIUS : 2.249

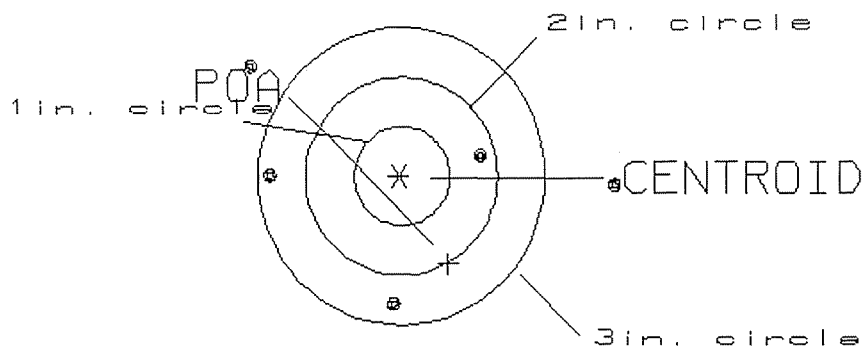
CENTROID X : -.519

CENTROID Y : .890

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666066

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.83

0

VS= 2.45

1

GS= 4.01

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C 6666066DATE 5-2-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.41	2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.44	2.54	
PULL #3	2.61	2.42	2.72	
PULL #4	2.45	2.40	2.48	
PULL #5	2.47	2.46	2.54	
TOTAL	12.76	12.13	12.78	
AVG.	2.55	2.43	2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.13	3.12	
PULL #2	3.08	3.19	
PULL #3	3.12	3.18	
PULL #4	3.04	3.12	
PULL #5	3.22	3.10	
TOTAL	15.59	15.71	
AVG.	3.12	3.14	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.02		3.83
PULL #2	3.63	3.76		3.91
PULL #3	4.17	3.95		3.88
PULL #4	4.14	3.88		3.75
PULL #5	3.94	4.11		3.76
TOTAL	19.86	19.72		19.13
AVG.	3.97	3.94		3.83