

BARBER - M24 0044832

UPC



66666059

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0044832 M2400944871

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Do Not Use

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this item.

Remington®

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

48

SERIAL NO. C6666059
ORDER NO. 25705

23PR

5705 C6666059

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

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



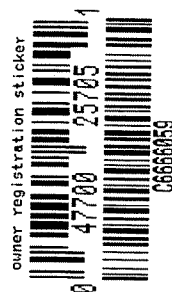
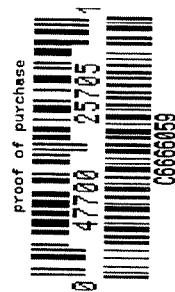
C6666059

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



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C 6666 059

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3-10-97	AP
600	Proof		3-11-97	L.H. AL
607	Check Headspace		3-11-97	AP
610	Dis-assemble Gun		3-11-97	AP
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/97	WJT
618	Polish Barrel		3/3/97	WJT
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>3.5</u> <u>3.5</u> <u>3.5</u>	5-9-97	FW
CONT.				
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3.5</u>	5-9-97	FW
	H) TRIGGER PULL TEST & RETAINABILITY		5-5-97	ER
	I) FIRING PIN INDENT	<u>22.5</u> <u>23</u> <u>22</u>	5-9-97	FW
	J) ASSEMBLE STOCK		5-9-97	FW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-23-97	RP
	M) IRON SIGHT ALIGNMENT		5-23-97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		6-11-97	RP
640	GALLERY TEST AND TARGET	WIND L 54 R 97	6/11/97	AC
	A) MALFUNCTIONS		6/11/97	AC
	B) PIERCED PRIMERS		6-11-97	AC
645	INSPECT FOR LIVE AMMO		6-11-97	TM
655	FINAL INSPECTION		6-11-97	RP
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.73</u> <u>2.40</u> <u>2.67</u> <u>2.63</u> <u>2.61</u>	6-11-97	CR
	FUNCTION		6-11-97	RP
660	PACK		6-13-97	RP

BARBER - M24 0044838

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666059
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0593333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .021

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .06294

THE AMR FOR THIS RIFLE IS: 1.08

CENTROIDAL DISTANCES

Ø TO 1 .422452
1 TO 2 .37836
1 TO 3 1.28626

3

+ <----POA

1
2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

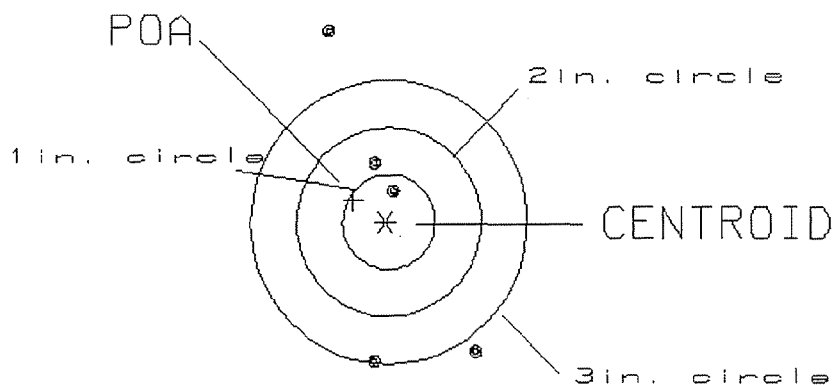
PATTERN #: 1

POA TO CENTROID: .422
MIN RADIUS : .310
MEAN RADIUS : 1.264
MAX RADIUS : 2.141
CENTROID X : .355
CENTROID Y : -.229

11 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6666059.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.64

1

VS= 3.56

2

GS= 3.82

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .395

MIN RADIUS : .523

MEAN RADIUS : .878

MAX RADIUS : 1.737

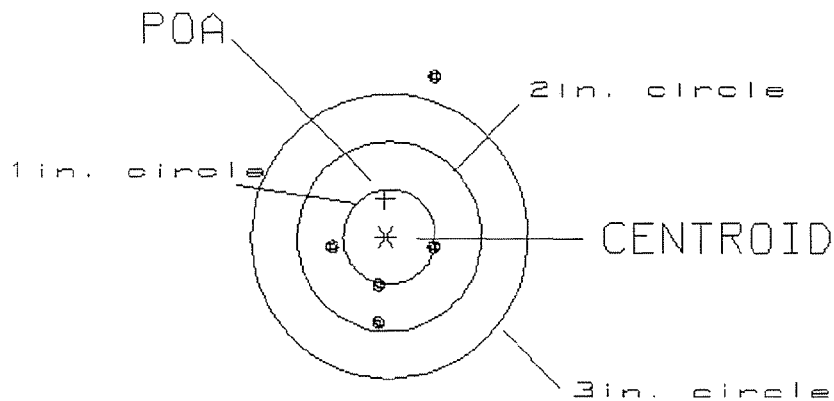
CENTROID X : .015

CENTROID Y : -.395

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666059.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.16

0

US= 2.60

4

GS= 2.66

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

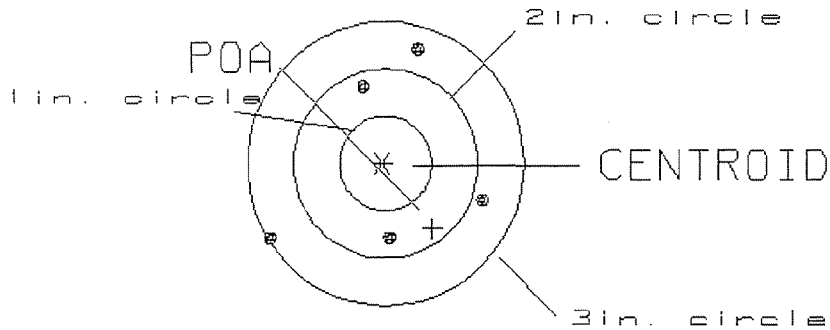
PATTERN #: L 3 C

POA TO CENTROID: .878
 MIN RADIUS : .807
 MEAN RADIUS : 1.098
 MAX RADIUS : 1.472
 CENTROID X : -.548
 CENTROID Y : .687

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666059.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 1.97

2

GS= 2.54

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666059
3 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.141
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .071
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .157867

THE AMR FOR THIS RIFLE IS: 1.327

CENTROIDAL DISTANCES

0	TO	1	.440556
1	TO	2	.815012
1	TO	3	.927311

3 2
<----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

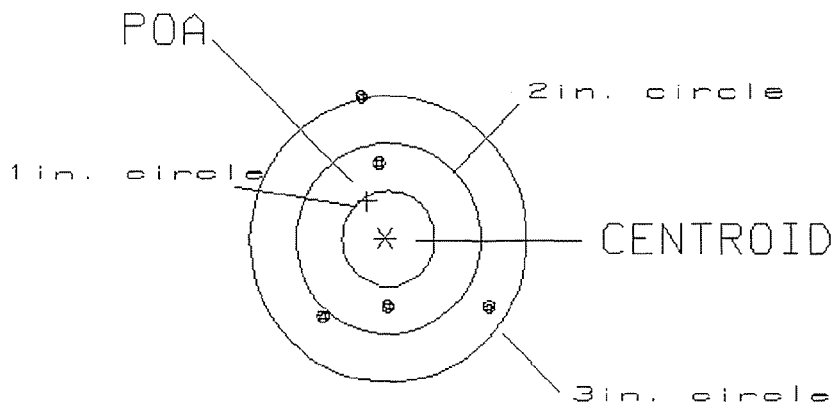
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .441
 MIN RADIUS : .752
 MEAN RADIUS : 1.092
 MAX RADIUS : 1.543
 CENTROID X : .203
 CENTROID Y : -.391

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666059

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.79
 VS= 2.34
 GS= 2.62

0
 2
 4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

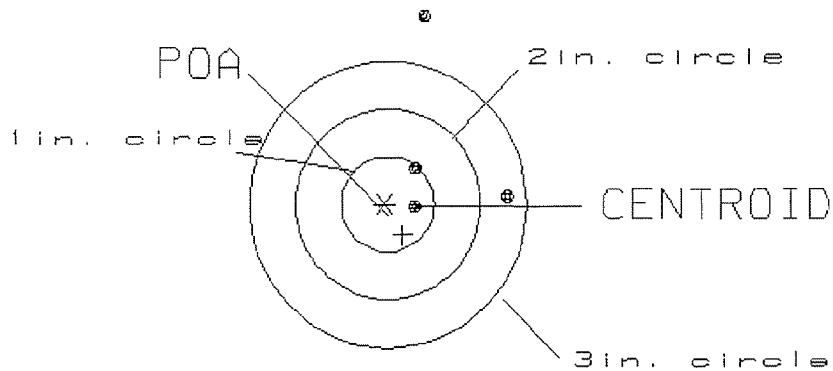
PATTERN #: 2

POA TO CENTROID: .375
 MIN RADIUS : .299
 MEAN RADIUS : 1.470
 MAX RADIUS : 3.293
 CENTROID X : -.190
 CENTROID Y : .323

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666059

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.44

2

VS= 4.46

2

GS= 5.16

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

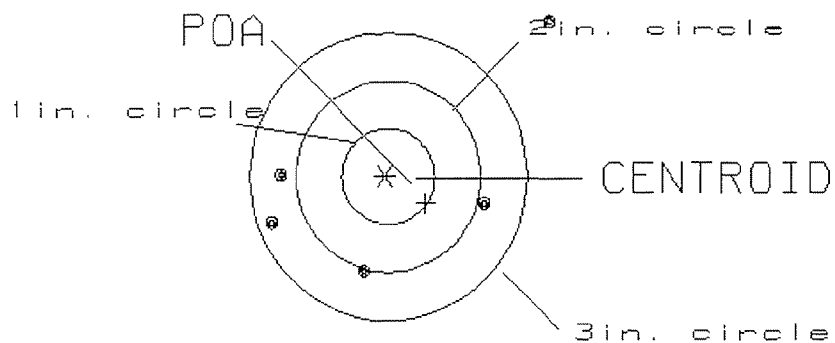
PATTERN #: 3

POA TO CENTROID: .519
 MIN RADIUS : .983
 MEAN RADIUS : 1.419
 MAX RADIUS : 2.409
 CENTROID X : -.436
 CENTROID Y : .281

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666059

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.07
 VS= 2.58
 GS= 3.74

0
 1
 4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6666 059

DATE 5-5-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.78	2.60		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.70	2.70		
PULL #3	2.21	2.65	2.73		
PULL #4	2.27	2.60	2.23		
PULL #5	2.27	2.62	2.70		
TOTAL	11.89	13.35	12.96		
AVG.	2.38	2.67	2.59		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.04		
PULL #2	3.05	3.04		
PULL #3	3.04	3.00		
PULL #4	3.04	3.02		
PULL #5	3.02	3.08		
TOTAL	15.31	15.18		
AVG.	3.06	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	3.91		4.16
PULL #2	3.89	3.92		4.19
PULL #3	3.96	3.91		4.19
PULL #4	3.92	3.96		4.14
PULL #5	3.92	3.92		4.20
TOTAL	19.69	19.62		20.88
AVG.	3.94	3.92		4.18