

BARBER - M24 0119164

UPC



E6374632

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Do Not Use



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

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

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

SERIAL NO.
E6374632

46 ORDER NO.
25705

22XR



5705 E6374632

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

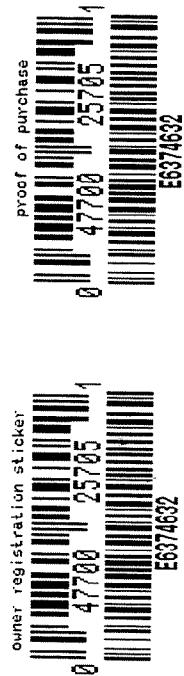


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

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

46 FORM



BARBER - M24 0119169

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374632
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0833333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0846142$

THE AMR FOR THIS RIFLE IS: $.7837$

CENTROIDAL DISTANCES

0 TO 1 $.370066$
1 TO 2 $.418632$
1 TO 3 $.821736$

1
2 + <----POA
3

BARBER - M24 0119170

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .370

MIN RADIUS : .683

MEAN RADIUS : .899

MAX RADIUS : 1.216

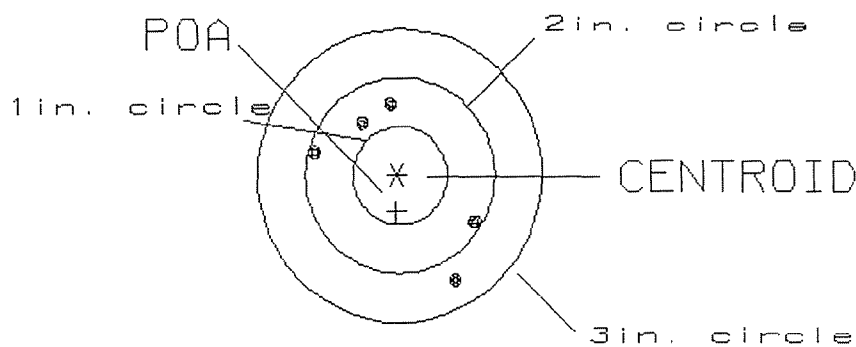
CENTROID X : .007

CENTROID Y : .370

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.66

0

VS= 1.83

4

GS= 1.95

5

BARBER - M24 0119171

REMINGTON CENTERFIRE ACCURACY TEST

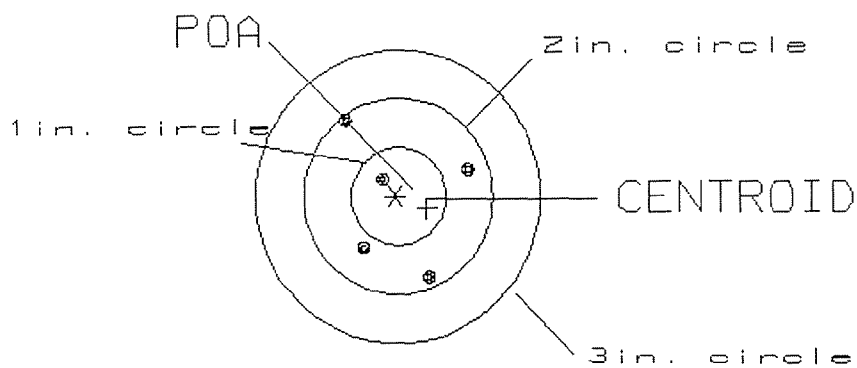
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .354
MIN RADIUS : .286
MEAN RADIUS : .714
MAX RADIUS : .989
CENTROID X : -.331
CENTROID Y : .123

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.32
VS= 1.58
GS= 1.85

1
5
5

BARBER - M24 0119172

REMINGTON CENTERFIRE ACCURACY TEST

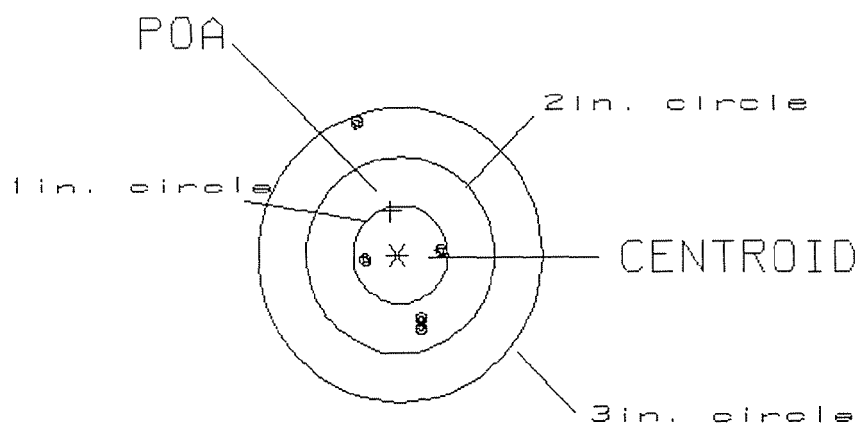
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .455
MIN RADIUS : .404
MEAN RADIUS : .738
MAX RADIUS : 1.385
CENTROID X : .074
CENTROID Y : -.449

17 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .88
VS= 2.09
GS= 2.18

2
4
5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874682

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>5</u> <u>5</u> <u>5</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-22-97	CR
	M) IRON SIGHT ALIGNMENT		12-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-22-97	CR
640	GALLERY TEST AND TARGET	L-44 R 106	12-16-97 DB 12/17/97	DB
	A) MALFUNCTIONS		12-16-97 DB 12/17/97	DB
	B) PIERCED PRIMERS		12-16-97 DB 12/17/97	DB
645	INSPECT FOR LIVE AMMO		12-16-97 DB 12/17/97	DB
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CK
	B) TRIGGER PULL	<u>2.61</u> <u>2.61</u> <u>2.66</u> <u>2.70</u> <u>2.68</u>	12-17-97	CR
	C) FUNCTION		12-18-97	CK
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0424099419213

BARBER - M24 0119175

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374632
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.098$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.303667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.319088$

THE AMR FOR THIS RIFLE IS: 1.496

CENTROIDAL DISTANCES

0 TO 1 .245122
1 TO 2 .492051
1 TO 3 .0709366

2 + <----POA
 3

BARBER - M24 0119176

REMINGTON CENTERFIRE ACCURACY TEST

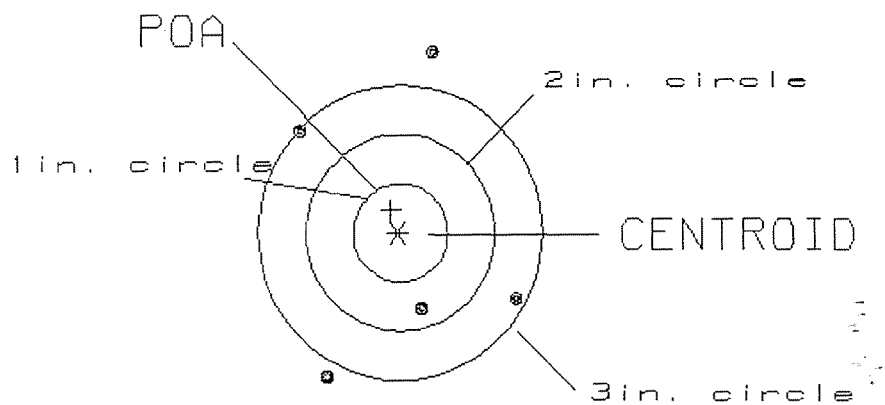
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .245
MIN RADIUS : .760
MEAN RADIUS : 1.437
MAX RADIUS : 1.856
CENTROID X : .073
CENTROID Y : -.234

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 3.29

1

GS= 3.48

3

BARBER - M24 0119177

REMINGTON CENTERFIRE ACCURACY TEST

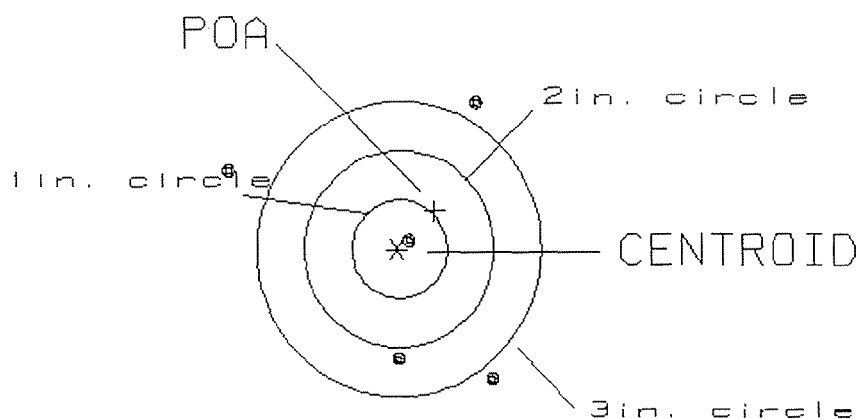
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .554
 MIN RADIUS : .191
 MEAN RADIUS : 1.320
 MAX RADIUS : 2.025
 CENTROID X : -.394
 CENTROID Y : -.389

16 Dec 1997

FILE:/H:\basic\Accuracy\Patterning\Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.80

1

VS= 2.80

1

GS= 3.54

2

BARBER - M24 0119178

REMINGTON CENTERFIRE ACCURACY TEST

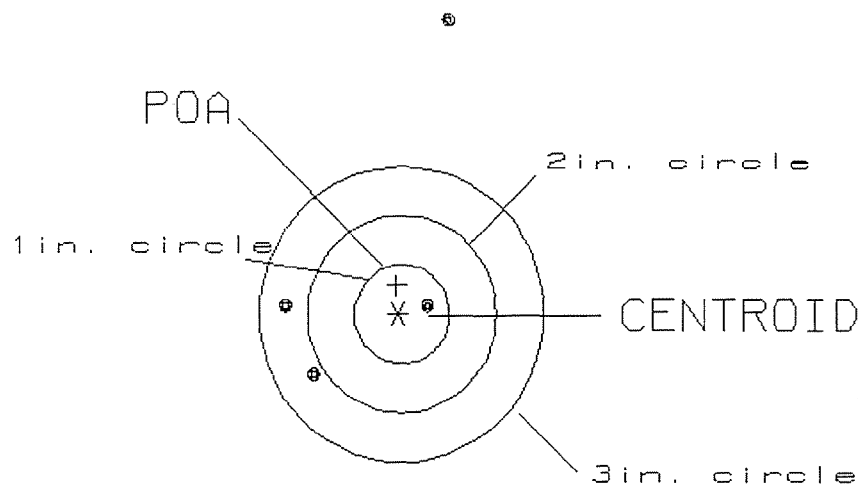
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .289
MIN RADIUS : .310
MEAN RADIUS : 1.732
MAX RADIUS : 3.031
CENTROID X : .027
CENTROID Y : -.288

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.59
VS= 5.65
GS= 5.73

1
1
3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6374632DATE 12-3-97TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.32	2.30	2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.33	2.40	
PULL #3	2.45	2.29	2.41	
PULL #4	2.60	2.22	2.41	
PULL #5	2.63	2.45	2.39	
TOTAL	12.48	11.59	12.09	
AVG.	2.49	2.31	2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.27	2.93	
PULL #2	3.28	2.96	
PULL #3	3.24	2.99	
PULL #4	3.24	3.01	
PULL #5	3.15	2.97	
TOTAL	16.18	14.86	
AVG.	3.23	2.97	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	3.97		4.19
PULL #2	4.09	4.02		4.14
PULL #3	4.04	4.25		4.16
PULL #4	4.29	4.14		4.11
PULL #5	4.16	3.95		4.09
TOTAL	20.77	20.33		20.69
AVG.	4.15	4.06		4.13