

BARBER - M24 0124065

UPC



E6349948

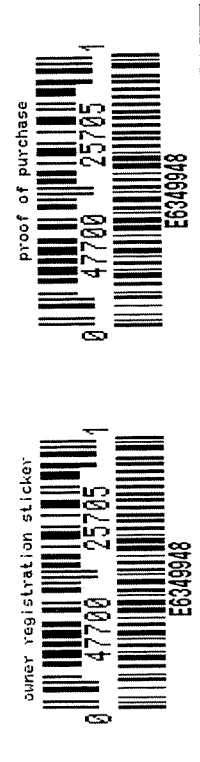
ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

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



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.
E6349948

46
ORDER NO.
25705

24PR



5705 E6349948

ORDER 25705
MODEL 700™ M24
UPC



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SERIAL NO.
E6349948



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # E 634 9948

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			

OP. #	OP. NAME	READINGS	DATE	INITIALS
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	6-2-97	QW
CONT.				
	G) SAFETY OFF FORCE	<u>2.5</u> <u>3</u> <u>3</u>	6-2-97	QW
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>21.5</u> <u>21.5</u> <u>21</u>	6-2-97	QW
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		6-4-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		6-4-97	RP
	M) IRON SIGHT ALIGNMENT		6-4-97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		6-4-97	RP
640	GALLERY TEST AND TARGET	L-76 R-74 R-69 L-81	6-10-97	NF
	A) MALFUNCTIONS		6-17-97	QW
	B) PIERCED PRIMERS		"	NF
			6-17-97	QW
			"	NF
645	INSPECT FOR LIVE AMMO		6-17-97	QW
			6-17-97	QW
			6-17-97	NF
655	FINAL INSPECTION			
	A) HEADSPACE		6-18-97	RP
	B) TRIGGER PULL	<u>2.73</u> <u>2.60</u> <u>2.63</u> <u>2.71</u> <u>2.71</u>	6-18-97	CK
	FUNCTION		6-18-97	RP
660	PACK			

BARBER - M24 0124071

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349948
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .553
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0666667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .557004

THE AMR FOR THIS RIFLE IS: 1.28

CENTROIDAL DISTANCES

0 TO 1 1.22148
1 TO 2 1.23242
1 TO 3 .952702

2
+ <----POA
3
1

BARBER - M24 0124072

REMINGTON CENTERFIRE ACCURACY TEST

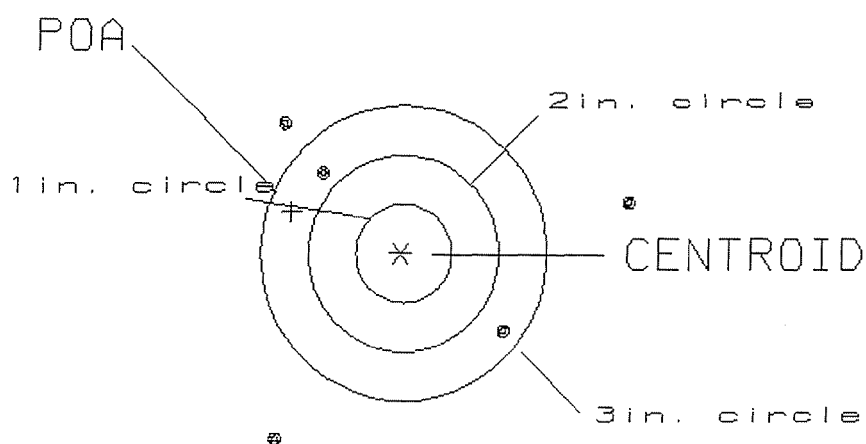
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: 1.221
MIN RADIUS : 1.181
MEAN RADIUS : 1.789
MAX RADIUS : 2.385
CENTROID X : 1.147
CENTROID Y : -.420

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6349948

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.65
VS= 3.20
GS= 4.35

0
0
2

BARBER - M24 0124073

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .567

MIN RADIUS : .543

MEAN RADIUS : 1.302

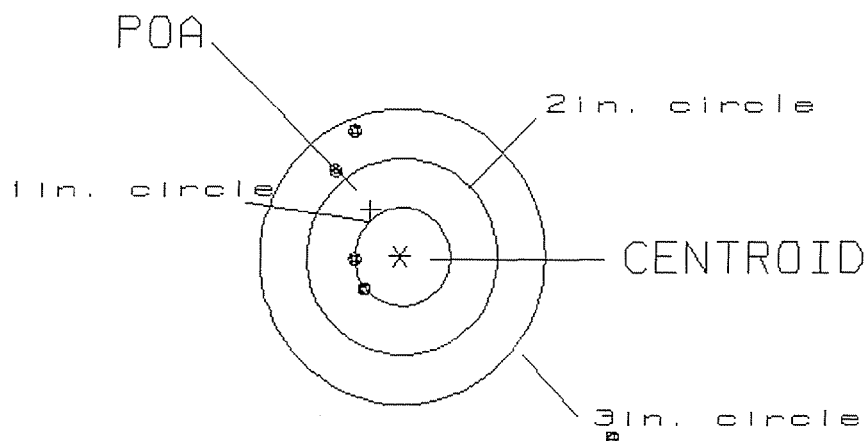
MAX RADIUS : 2.848

CENTROID X : .304

CENTROID Y : -.479

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6349948

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.94

0

VS= 3.13

2

GS= 4.12

4

BARBER - M24 0124074

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .332

MIN RADIUS : .453

MEAN RADIUS : .747

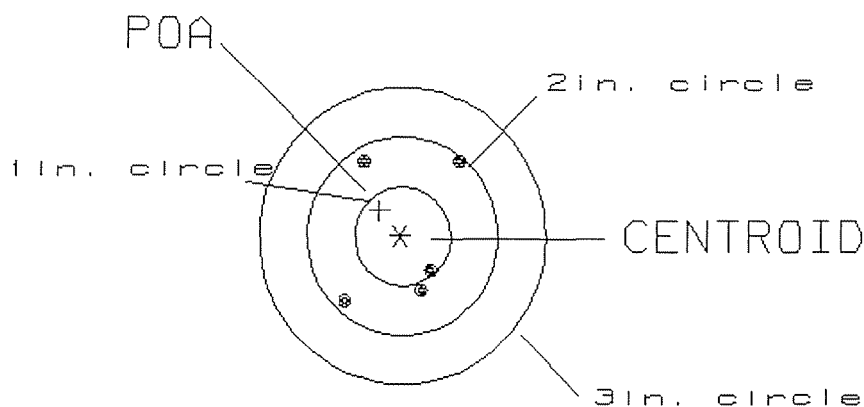
MAX RADIUS : .963

CENTROID X : .208

CENTROID Y : -.259

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6349948

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.22

1

VS= 1.40

5

GS= 1.85

5

BARBER - M24 0124075

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349948
10 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.218
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .464333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.30351

THE AMR FOR THIS RIFLE IS: 1.665

CENTROIDAL DISTANCES

0 TO 1 1.49534
1 TO 2 .529258
1 TO 3 .345365

3
1 2
+ <----POA

BARBER - M24 0124076

REMINGTON CENTERFIRE ACCURACY TEST

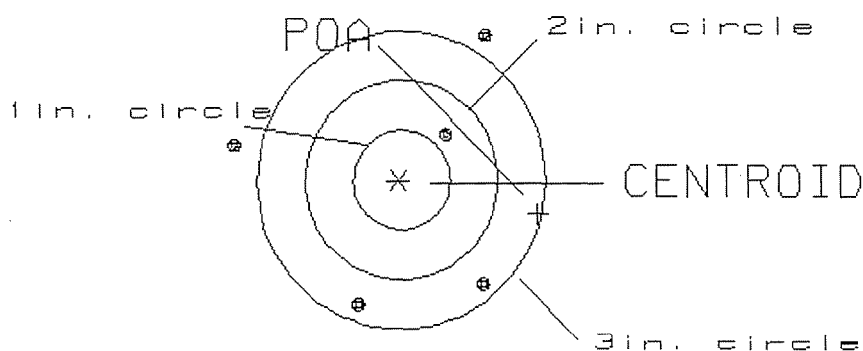
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
POA TO CENTROID: 1.495
MIN RADIUS : .649
MEAN RADIUS : 1.339
MAX RADIUS : 1.761
CENTROID X : -1.455
CENTROID Y : .345

10 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6349948

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.57

0

VS= 2.66

1

GS= 2.94

3

BARBER - M24 0124077

REMINGTON CENTERFIRE ACCURACY TEST

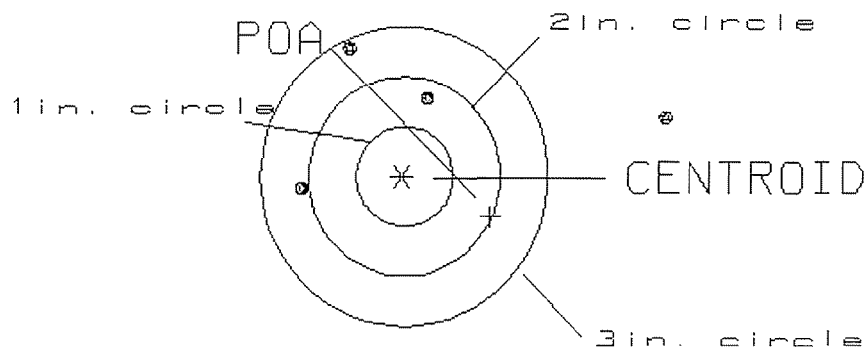
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: 1.017
MIN RADIUS : .853
MEAN RADIUS : 1.814
MAX RADIUS : 2.978
CENTROID X : -.930
CENTROID Y : .412

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349948

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 4.06

0

VS= 3.98

1

GS= 5.20

3

BARBER - M24 0124078

REMINGTON CENTERFIRE ACCURACY TEST

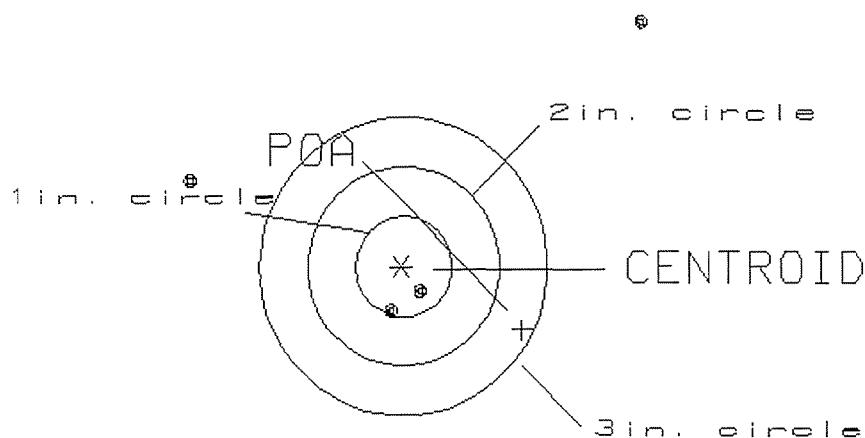
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: [3]
POA TO CENTROID: 1.420
MIN RADIUS : .269
MEAN RADIUS : 1.841
MAX RADIUS : 3.452
CENTROID X : -1.269
CENTROID Y : .636

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349948

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.66

2

VS= 5.12

2

GS= 5.79

2



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

SERIAL NO. E6349948DATE 5-19-97TESTER A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.41	2.39	2.89	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.25	2.49	2.78	
PULL #3	2.49	2.36	2.86	
PULL #4	2.13	2.56	2.76	
PULL #5	2.56	2.82	2.87	
TOTAL	11.84	12.62	14.16	
AVG.	2.37	2.52	2.83	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.13	3.11	
PULL #2	3.07	3.13	
PULL #3	3.21	3.25	
PULL #4	3.29	3.07	
PULL #5	3.21	3.24	
TOTAL	15.91	15.80	
AVG.	3.18	3.16	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.91	3.98		4.16
PULL #2	4.01	4.11		4.13
PULL #3	4.00	4.18		4.24
PULL #4	4.12	4.01		4.03
PULL #5	3.96	4.15		3.97
TOTAL	20.00	20.43		20.53
AVG.	4.00	4.09		4.11