

BARBER - M24 0045564

UPC

C66666124



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0045564
M2400045603

BARBER - M24 0045565

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Do Not Use

SERIAL NO.



C6666124

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

Do Not Use

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 C6666124

SERIAL NO.

C6666124

46

ORDER NO.

25705

26PR

BARBER - M24 0045566

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 6666124

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3-17-97	A
600	Proof			
607	Check Headspace		3-19-97	A
610	Dis-assemble Gun		3-19-97	A
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/4/97	WJT
618	Polish Barrel		3/4/97	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	INITIALS
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	<u>5-20-97</u>	<u>JK</u>
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>5-20-97</u>	<u>JK</u>
	H) TRIGGER PULL TEST & RETAINABILITY		<u>5-7-97</u>	<u>EK</u>
	I) FIRING PIN INDENT	<u>21</u> <u>21.5</u> <u>21</u>	<u>5-30-97</u>	<u>JK</u>
	J) ASSEMBLE STOCK		<u>5-12-97</u>	<u>RW</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-24-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-24-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>5-24-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>6-24-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>L-82</u> <u>R-68</u>	<u>6-20-97</u>	<u>AF</u>
	A) MALFUNCTIONS			<u>AF</u>
	B) PIERCED PRIMERS			<u>AF</u>
645	INSPECT FOR LIVE AMMO		<u>6-20-97</u>	<u>RW</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-24-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.81</u> <u>2.87</u> <u>2.82</u> <u>2.77</u> <u>2.83</u>	<u>6-23-97</u>	<u>CK</u>
	FUNCTION		<u>6-24-97</u>	<u>RP</u>
660	PACK			

BARBER - M24 0045570

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666124
20 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.299667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.152333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.336163$

THE AMR FOR THIS RIFLE IS: 1.102

CENTROIDAL DISTANCES

0 TO 1 1.14649
1 TO 2 1.39613
1 TO 3 1.51412

2

+ 3 <----POA

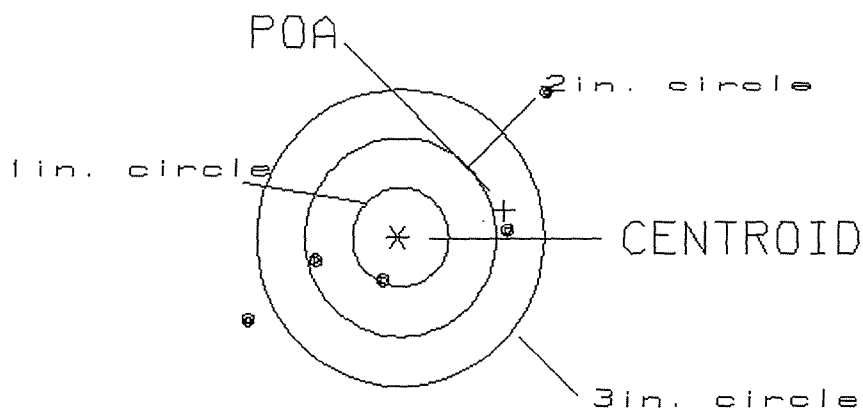
1

PATTERN #: 1
 POA TO CENTROID: 1.147
 MIN RADIUS : .429
 MEAN RADIUS : 1.276
 MAX RADIUS : 2.077
 CENTROID X : -1.114
 CENTROID Y : -.271

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666124

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.12
 VS= 2.25
 GS= 3.85

1
 2
 3

BARBER - M24 0045572

REMINGTON CENTERFIRE ACCURACY TEST

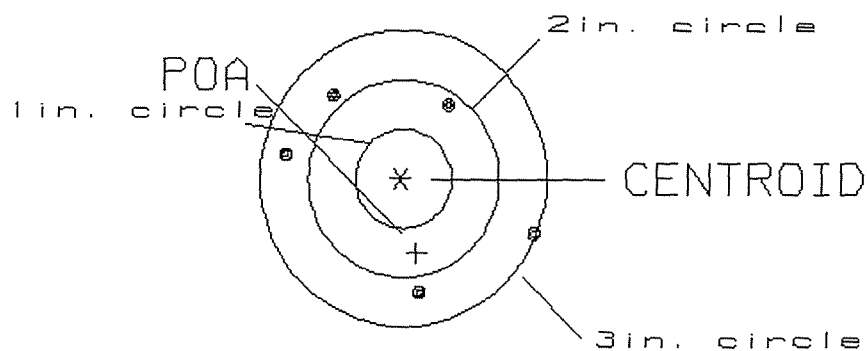
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .770
MIN RADIUS : .861
MEAN RADIUS : 1.170
MAX RADIUS : 1.490
CENTROID X : -.165
CENTROID Y : .753

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666124

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.56
US= 1.97
GS= 2.69

0
1
5

BARBER - M24 0045573

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .380

MIN RADIUS : .473

MEAN RADIUS : .859

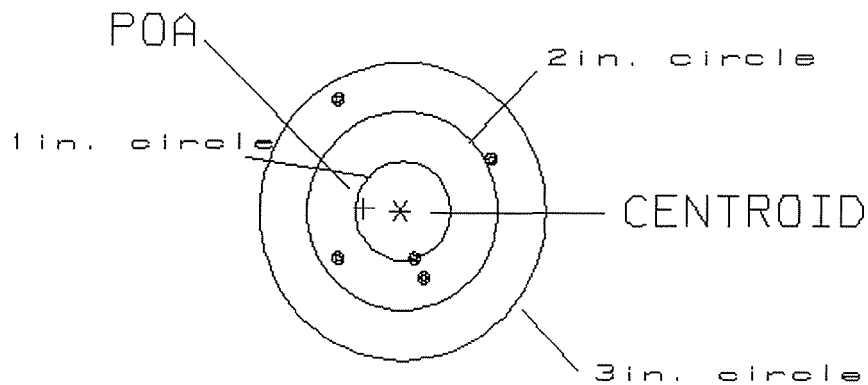
MAX RADIUS : 1.264

CENTROID X : .380

CENTROID Y : -.025

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666124

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.60

1

VS= 1.72

3

GS= 1.93

5

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

SERIAL NO. C6666124DATE 5-7-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.66	2.64	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.62	2.52	
PULL #3	2.68	2.56	2.81	
PULL #4	2.66	2.52	2.81	
PULL #5	2.69	2.68	2.68	
TOTAL	13.06	13.04	13.46	
AVG.	2.61	2.61	2.69	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	3.09	
PULL #2	2.95	3.23	
PULL #3	3.18	3.26	
PULL #4	3.19	3.25	
PULL #5	3.18	3.18	
TOTAL	15.50	16.01	
AVG.	3.10	3.20	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	3.90		4.03
PULL #2	3.96	4.03		4.28
PULL #3	4.06	3.95		4.18
PULL #4	3.93	4.08		4.04
PULL #5	3.91	4.07		4.09
TOTAL	19.87	20.03		20.62
AVG.	3.97	4.01		4.12