

BARBER - M24 0128122

UPC



E6374524

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0128122~~ M2400128161

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
rifle.

Remington®

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

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

SERIAL NO.
E6374524

46
ORDER NO.
25705

22XR

5705 E6374524

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.
E6374524

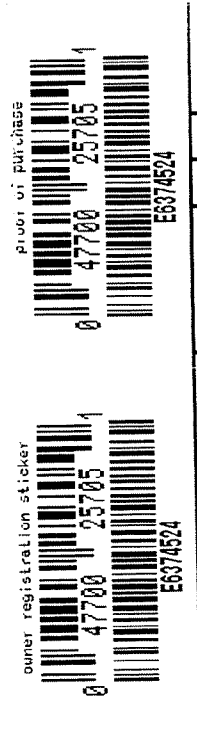


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

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

46 FORM



BARBER - M24 0128126

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374524
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .139667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.106667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .17574

THE AMR FOR THIS RIFLE IS: 1.073

CENTROIDAL DISTANCES

0 TO 1 .285577
1 TO 2 .285044
1 TO 3 .55456

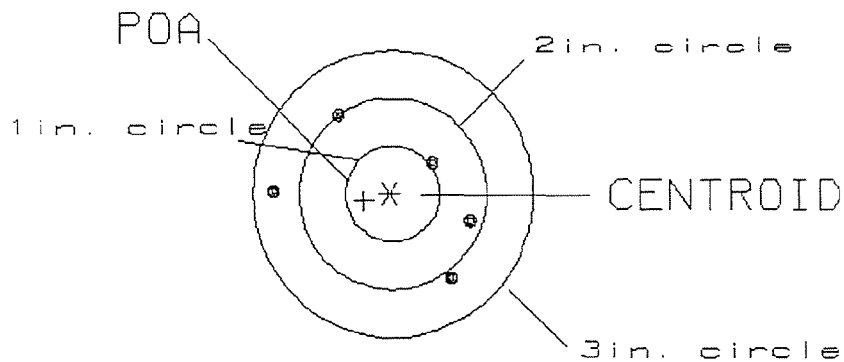
3 + 1 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .286
 MIN RADIUS : .531
 MEAN RADIUS : .928
 MAX RADIUS : 1.229
 CENTROID X : .275
 CENTROID Y : .077

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374524

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.01

0

VS= 1.71

3

GS= 2.06

5

BARBER - M24 0128128

REMINGTON CENTERFIRE ACCURACY TEST

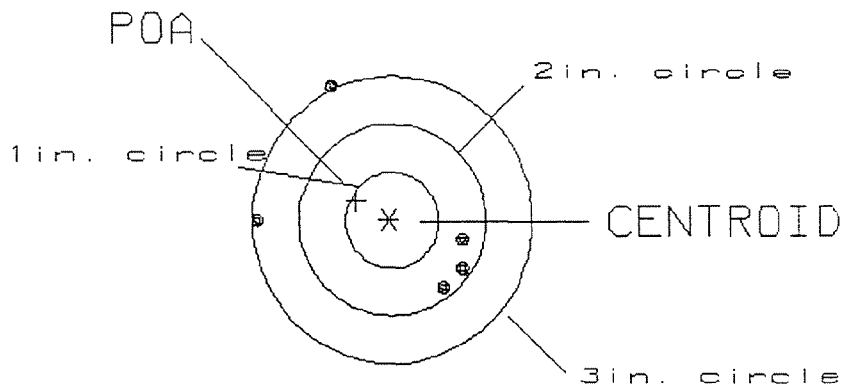
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .402
MIN RADIUS : .788
MEAN RADIUS : 1.092
MAX RADIUS : 1.486
CENTROID X : .350
CENTROID Y : -.198

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374524

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.21

0

VS= 2.02

3

GS= 2.34

5

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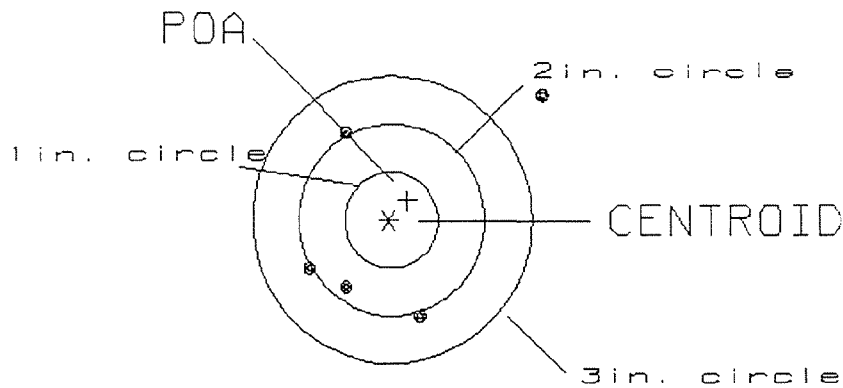
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .287
MIN RADIUS : .853
MEAN RADIUS : 1.198
MAX RADIUS : 2.026
CENTROID X : -.206
CENTROID Y : -.199

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374524

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.48

0

VS= 2.28

1

GS= 3.06

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374524

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			

#	OPERATION NAME	READINGS	DATE	INITIAL
25	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	12/10/97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/10/97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.024</u> <u>.023</u>	12/10/97	DB
	J) ASSEMBLE STOCK		12/14/97	RW
	K) ASSEMBLE SWIVEL STUDS		12-19-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/14/97	RW
	M) IRON SIGHT ALIGNMENT		12/14/97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/14/97	RW
640	GALLERY TEST AND TARGET	L-60 R 90	12-17-97	DB
	A) MALFUNCTIONS		12-17-97	DB
	B) PIERCED PRIMERS		12-17-97	DB
645	INSPECT FOR LIVE AMMO		12-17-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-19-97	CK
	B) TRIGGER PULL	<u>2.83</u> <u>2.79</u> <u>2.82</u> <u>2.83</u> <u>2.91</u>	12/17/97	RW
	C) FUNCTION		12-19-97	CK
660	PACK			

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AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374524DATE 11-18-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.59	2.47	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.56	2.49	
PULL #3	2.56	2.61	2.43	
PULL #4	2.48	2.63	2.51	
PULL #5	2.51	2.60	2.46	
TOTAL	12.43	12.99	12.36	
AVG.	2.48	2.59	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.21	
PULL #2	3.18	3.24	
PULL #3	3.13	3.10	
PULL #4	3.10	3.18	
PULL #5	3.12	3.15	
TOTAL	15.63	15.88	
AVG.	3.12	3.17	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	4.12		4.12
PULL #2	4.02	4.19		4.15
PULL #3	4.02	4.15		4.10
PULL #4	4.09	4.18		4.18
PULL #5	3.98	4.13		4.15
TOTAL	20.06	20.77		20.70
AVG.	4.01	4.15		4.14