

BARBER - M24 0047518

UPC



06702996

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0047518 M2400947557

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702996
18 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.256$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.269$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.371345$

THE AMR FOR THIS RIFLE IS: $.8743$

CENTROIDAL DISTANCES

0 TO 1	.236603
1 TO 2	1.11935
1 TO 3	.688713

3 + 1 <----POA

2

REMINGTON CENTERFIRE ACCURACY TEST

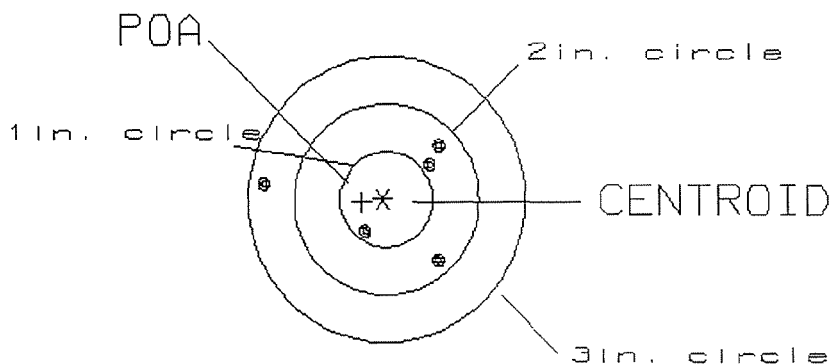
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .236
 MIN RADIUS : .463
 MEAN RADIUS : .813
 MAX RADIUS : 1.381
 CENTROID X : .234
 CENTROID Y : .035

17 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702996

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.97
 VS= 1.17
 GS= 2.12

1
 4
 5

REMINGTON CENTERFIRE ACCURACY TEST

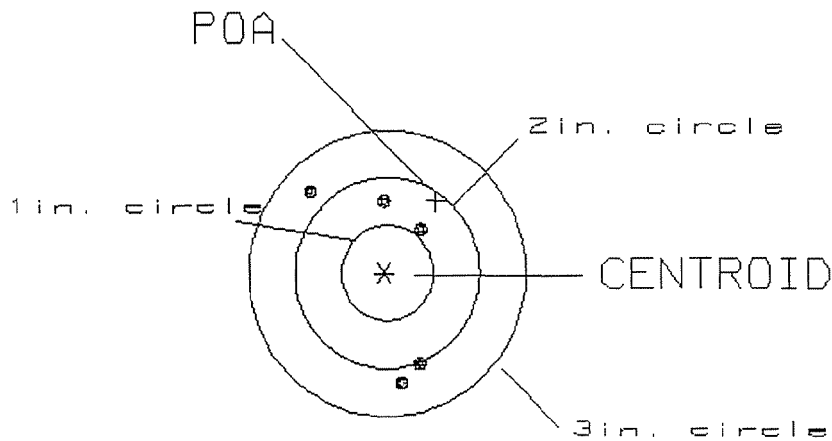
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .940
 MIN RADIUS : .577
 MEAN RADIUS : .919
 MAX RADIUS : 1.154
 CENTROID X : -.558
 CENTROID Y : -.756

17 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.20
 VS= 1.94
 GS= 2.18

0
 3
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .453

MIN RADIUS : .292

MEAN RADIUS : .891

MAX RADIUS : 1.247

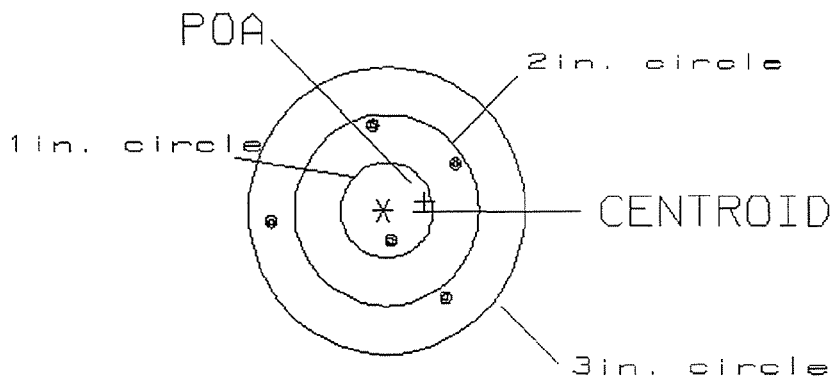
CENTROID X : -.444

CENTROID Y : -.086

17 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.00

1

VS= 1.81

3

GS= 2.08

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6702996

DATE 9-10-97

TESTER CK.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.42	2.36		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.36	2.33		
PULL #3	2.51	2.33	2.30		
PULL #4	2.61	2.42	2.35		
PULL #5	2.53	2.33	2.31		
TOTAL	12.48	11.86	11.65		
AVG.	2.496	2.372	2.330		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.00		
PULL #2	3.04	2.97		
PULL #3	3.04	3.00		
PULL #4	3.03	2.91		
PULL #5	3.00	2.91		
TOTAL	15.23	14.79		
AVG.	3.046	2.958		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.93	3.87		4.08
PULL #2	3.81	3.81		3.98
PULL #3	3.85	3.82		4.10
PULL #4	3.91	3.83		4.16
PULL #5	3.83	3.85		4.18
TOTAL	19.33	19.18		20.50
AVG.	3.866	3.836		4.100

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702-996

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>6</u> <u>6.5</u> <u>6.5</u>	9-12-97	RW
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2.5</u> <u>2.5</u>	9-12-97	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.020</u> <u>.020</u>	9-12-97	RW
	J) ASSEMBLE STOCK		9-10-97	CK
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-10-97	CK
	M) IRON SIGHT ALIGNMENT		9-10-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-10-97	CK
640	GALLERY TEST AND TARGET	Left 75 Right 75	9/12/97	TM
	A) MALFUNCTIONS		9/12/97	TM
	B) PIERCED PRIMERS		9/12/97	TM
645	INSPECT FOR LIVE AMMO		9/12/97	AE
655	FINAL INSPECTION A) HEADSPACE		9-19-97	RW
	B) TRIGGER PULL	<u>2.42</u> <u>2.31</u> <u>2.33</u> <u>2.32</u> <u>2.30</u>	9/18/97	TM
	C) FUNCTION			
660	PACK			

Do Not Use

LOT #20

Remington®

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

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

SERIAL NO.
C6702996

46 ORDER NO.
25705

23DR

5705 C6702996

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

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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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