

BARBER - M24 0047562

UPC



C6703002

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0047562 M2400047601

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

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Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703002
26 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .224
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .399333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .457868

THE AMR FOR THIS RIFLE IS: 1.208

CENTROIDAL DISTANCES

0 TO 1 .942254
1 TO 2 1.17176
1 TO 3 .443373

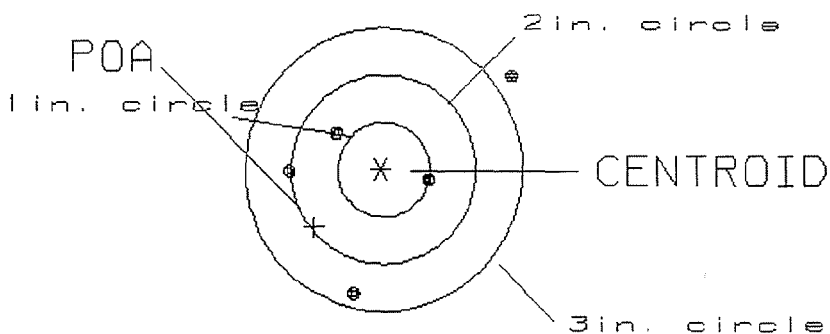
1
3
2 + <----POA

PATTERN #: 1
 POA TO CENTROID: .942
 MIN RADIUS : .494
 MEAN RADIUS : 1.046
 MAX RADIUS : 1.705
 CENTROID X : .719
 CENTROID Y : .609

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703002

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.35

1

VS= 2.37

3

GS= 2.93

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

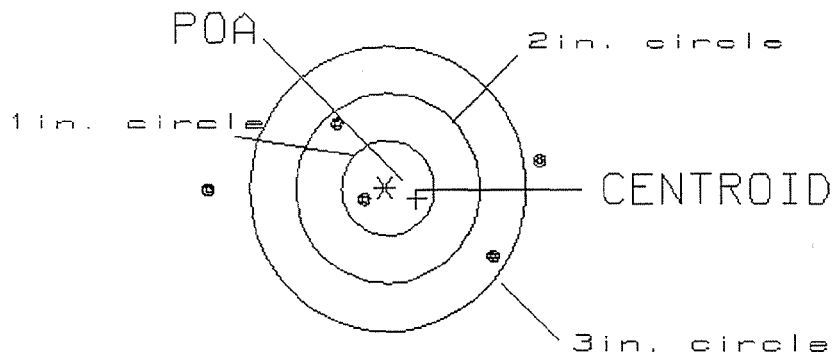
PATTERN #: 2

POA TO CENTROID: .363
 1IN RADIUS : .327
 MEAN RADIUS : 1.244
 MAX RADIUS : 1.954
 CENTROID X : -.344
 CENTROID Y : .116

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.60

1

US= 1.41

2

GS= 3.61

3

REMINGTON CENTERFIRE ACCURACY TEST

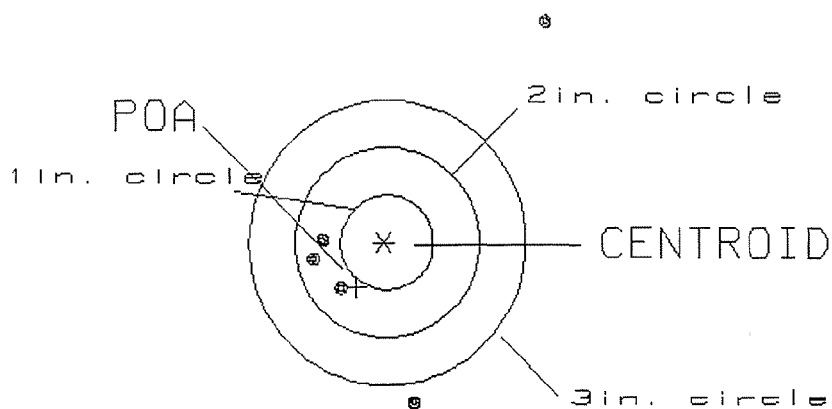
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: L 3 □
 PCA TO CENTROID: .559
 MIN RADIUS : .662
 MEAN RADIUS : 1.334
 MAX RADIUS : 2.830
 CENTROID X : .297
 CENTROID Y : .473

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703002

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.41
 VS= 3.97
 GS= 4.21

0
 3
 3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C 6703002

DATE 8-15-97

TESTER CSK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.36		2.62	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.42		2.58	
PULL #3	2.36	2.43		2.61	
PULL #4	2.35	2.43		2.52	
PULL #5	2.40	2.47		2.54	
TOTAL	11.87	12.11		12.87	
AVG.	2.374	2.422		2.574	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	2.87		
PULL #2	3.05	3.17		
PULL #3	3.02	3.05		
PULL #4	3.05	2.93		
PULL #5	3.23	2.99		
TOTAL	15.36	15.01		
AVG.	3.072	3.002		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.03		3.70
PULL #2	4.08	3.95		3.76
PULL #3	4.13	4.00		3.87
PULL #4	4.16	4.03		3.73
PULL #5	4.01	3.66		3.77
TOTAL	20.39	19.67		18.83
AVG.	4.078	3.934		3.766

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8</u> <u>7</u> <u>8</u>	9-19-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	9-19-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	9-19-97	CR
	J) ASSEMBLE STOCK		9-16-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-29-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-16-97	CR
	M) IRON SIGHT ALIGNMENT		9-16-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-16-97	CR
640	GALLERY TEST AND TARGET	L 70 R 85	9-26-97	TM
	A) MALFUNCTIONS		9/26/97	TM
	B) PIERCED PRIMERS		9/26/97	TM
645	INSPECT FOR LIVE AMMO		9/26/97	TM AC
655	FINAL INSPECTION A) HEADSPACE		9-29-97	CK
	B) TRIGGER PULL	<u>259</u> <u>263</u> <u>266</u> <u>261</u> <u>266</u>	9-29-97	CK
	C) FUNCTION		9-29-97	CK
660	PACK			

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BARBER - M24 0047569

M2400947608

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6703002

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			

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.
C6703002

46 ORDER NO.
25705

29DR

5705 C6703002



ORDER 25705
MODEL 700™ M24
UPC



Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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