

BARBER - M24 0047674

UPC



C6703014

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0047674 M2400047713

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

BARBER - M24 0047676

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703014
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .227
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .244
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .333264

THE AMR FOR THIS RIFLE IS: .8853

CENTROIDAL DISTANCES

Ø TO 1 .436884
1 TO 2 .215863
1 TO 3 .325162

2
3 1
+ <----POA

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

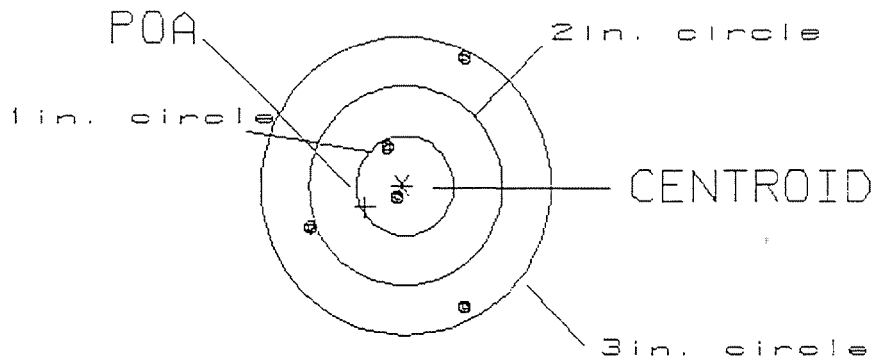
PATTERN #: [1]

POA TO CENTROID: .437
MIN RADIUS : .105
MEAN RADIUS : .865
MAX RADIUS : 1.459
CENTROID X : .382
CENTROID Y : .212

18 Nov 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.53
VS= 2.51
GS= 2.51

2
2
5

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REMINGTON CENTERFIRE ACCURACY TEST

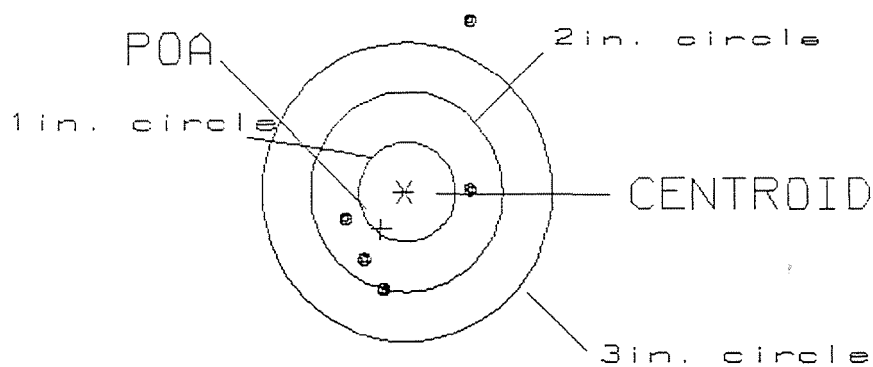
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .440
MIN RADIUS : .643
MEAN RADIUS : .992
MAX RADIUS : 1.848
CENTROID X : .236
CENTROID Y : .371

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.31
VS= 2.66
GS= 2.82

0
4
4

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

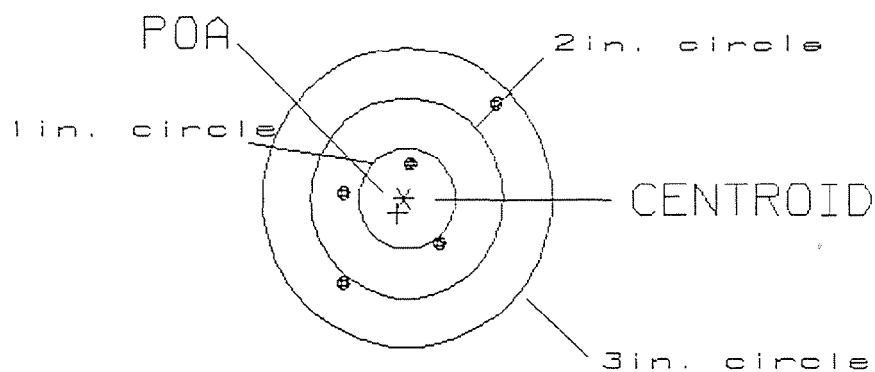
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .162
MIN RADIUS : .352
MEAN RADIUS : .799
MAX RADIUS : 1.350
CENTROID X : .063
CENTROID Y : .149

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.69
VS= 1.74
GS= 2.42

1
3
5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6703014

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. #	BARBER M24 0047681	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>45</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>3</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-29-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-3-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	RW
	M) IRON SIGHT ALIGNMENT		10-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	RW
640	GALLERY TEST AND TARGET	L 78 R 72	11/10/97	P.B.
	A) MALFUNCTIONS		11/10/97	P.B.
	B) PIERCED PRIMERS		11/10/97	P.B.
645	INSPECT FOR LIVE AMMO		11/10/97	LT
655	FINAL INSPECTION A) HEADSPACE		12-3-97	CK
	B) TRIGGER PULL	<u>2.65</u> <u>2.64</u> <u>2.68</u> <u>2.69</u> <u>2.70</u>	11/13/97	TRP
	C) FUNCTION		12-3-97	CK

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6703014DATE 10-16-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.37	2.48	2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.52	2.52	
PULL #3	2.33	2.46	2.47	
PULL #4	2.44	2.45	2.39	
PULL #5	2.41	2.51	2.41	
TOTAL	11.91	12.42	12.19	
AVG.	2.38	2.48	2.43	

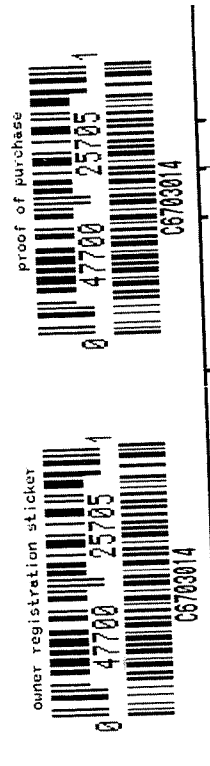
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	2.94	
PULL #2	3.10	3.01	
PULL #3	3.14	2.99	
PULL #4	3.07	3.04	
PULL #5	3.04	3.01	
TOTAL	15.37	15.01	
AVG.	3.07	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	4.18		4.05
PULL #2	4.01	4.07		4.18
PULL #3	4.00	3.94		4.17
PULL #4	3.99	3.99		4.10
PULL #5	4.01	3.98		4.19
TOTAL	19.95	20.16		20.69
AVG.	3.99	4.03		4.13

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



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 Déposée.

SERIAL NO.	C6703014
46	ORDER NO.
	25705
	05XR

5705 C6703014

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

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SERIAL NO.



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