

BARBER - M24 0118298

UPC



E6374573

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0118298 M2400118337

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374573
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .015
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.279333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .279736

THE AMR FOR THIS RIFLE IS: 1.162

CENTROIDAL DISTANCES

0 TO 1 .287021
1 TO 2 1.09649
1 TO 3 .675613

1
+ <----POA
3
2

REMINGTON CENTERFIRE ACCURACY TEST

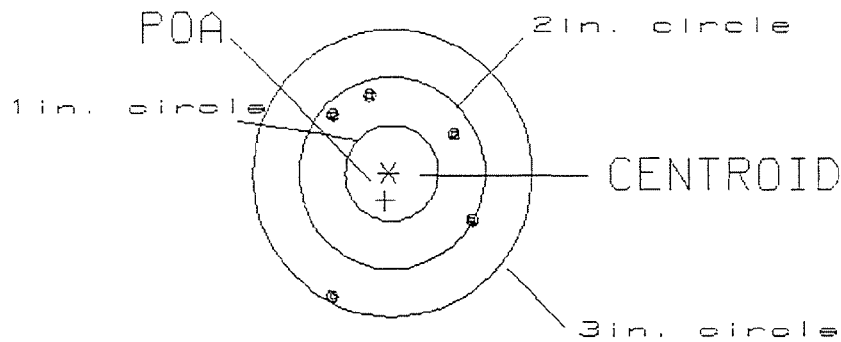
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .287
 MIN RADIUS : .733
 MEAN RADIUS : .971
 MAX RADIUS : 1.464
 CENTROID X : .034
 CENTROID Y : .285

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374573

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.47

0

VS= 2.13

4

GS= 2.16

5

REMINGTON CENTERFIRE ACCURACY TEST

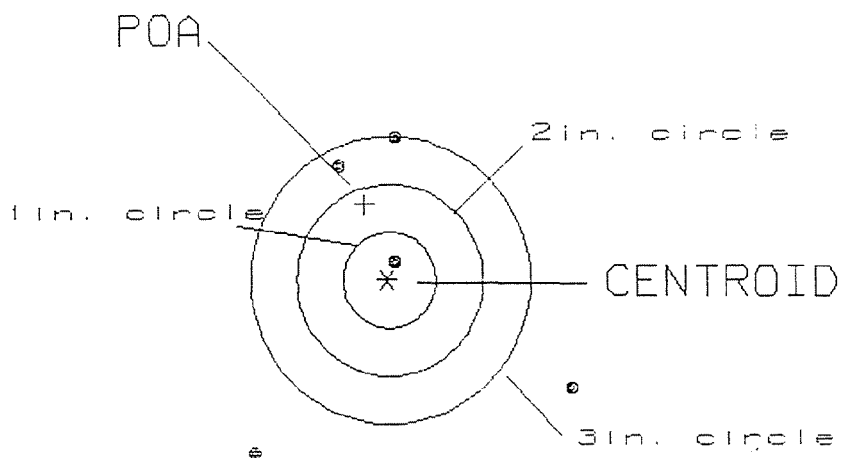
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .828
 MIN RADIUS : .231
 MEAN RADIUS : 1.533
 MAX RADIUS : 2.322
 CENTROID X : .250
 CENTROID Y : -.790

16 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.41
 VS= 3.35
 GS= 3.66

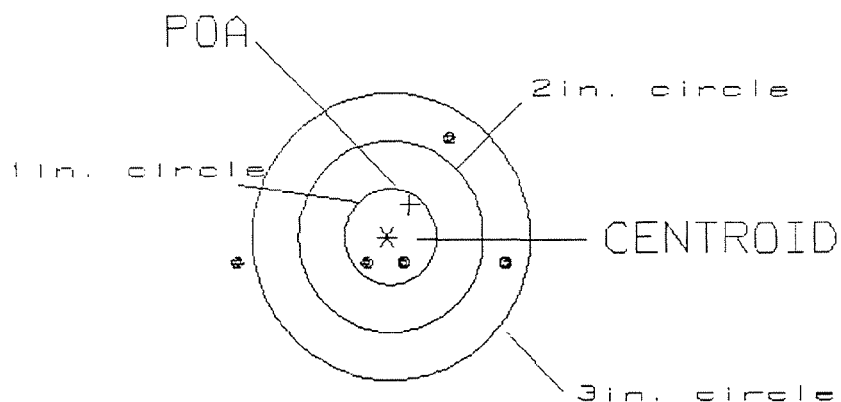
1
 1
 2

PATTERN #: 3
 POA TO CENTROID: .410
 MIN RADIUS : .315
 MEAN RADIUS : .982
 MAX RADIUS : 1.725
 CENTROID X : -.239
 CENTROID Y : -.333

16 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.91
 VS= 1.38
 GS= 2.91

2
 2
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374573

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>5</u> <u>5</u> <u>5</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.024</u> <u>.023</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-17-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CLK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-17-97	CR
	M) IRON SIGHT ALIGNMENT		12-17-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-17-97	CR
640	GALLERY TEST AND TARGET	L 45 R 105	12/16/97	LT
	A) MALFUNCTIONS		12/16/97	LT
	B) PIERCED PRIMERS		12/16/97	LT
645	INSPECT FOR LIVE AMMO		12/16/97	PB
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CLK
	B) TRIGGER PULL	<u>2.60</u> <u>2.57</u> <u>2.57</u> <u>2.58</u> <u>2.59</u>	12-17-97	CR
	C) FUNCTION		12-18-97	CLK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374573
~~36702841~~DATE 10-15-97TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.52	2.62		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.44	2.50		
PULL #3	2.55	2.49	2.47		
PULL #4	2.42	2.52	2.66		
PULL #5	2.37	2.56	2.61		
TOTAL	12.23	12.53	12.86		
AVG.	2.45	2.51	2.57		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.00	3.08		
PULL #2	2.92	3.09		
PULL #3	3.03	3.07		
PULL #4	3.02	3.14		
PULL #5	3.10	2.97		
TOTAL	15.07	15.35		
AVG.	3.01	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.92	4.03		3.98
PULL #2	4.07	3.98		3.90
PULL #3	3.96	3.90		4.07
PULL #4	3.94	3.83		4.09
PULL #5	3.94	3.94		4.02
TOTAL	19.83	19.68		20.06
AVG.	3.97	3.94		4.01

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

GREEN ENVELOPE CONTAINS:

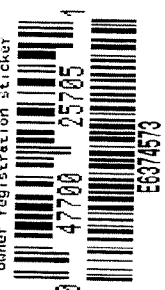
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

LOT #29

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

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.
E6374573

46 ORDER NO.
25705

19XR

5705 E6374573

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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SERIAL NO.



E6374573