

BARBER - M24 0118443

UPC



E6374585

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374585
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .141
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .12
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .185151
THE AMR FOR THIS RIFLE IS: .926

CENTROIDAL DISTANCES

0 TO 1 .228895
1 TO 2 .272369
1 TO 3 .648093

1 3
2 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

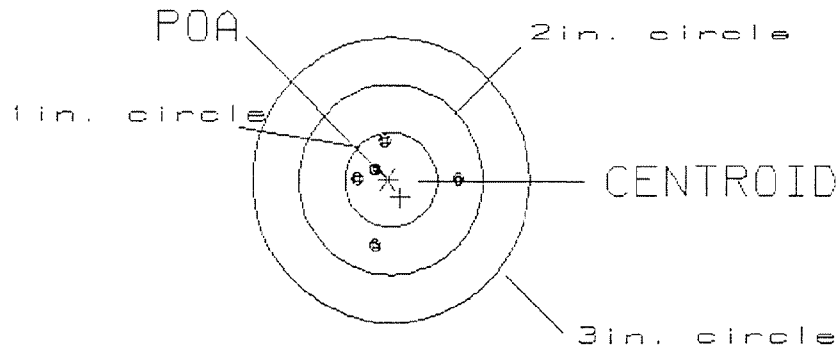
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .229
 MIN RADIUS : .214
 MEAN RADIUS : .478
 MAX RADIUS : .705
 CENTROID X : -.132
 CENTROID Y : .187

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374585

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.06

3

US= 1.09

5

GS= 1.10

5

REMINGTON CENTERFIRE ACCURACY TEST

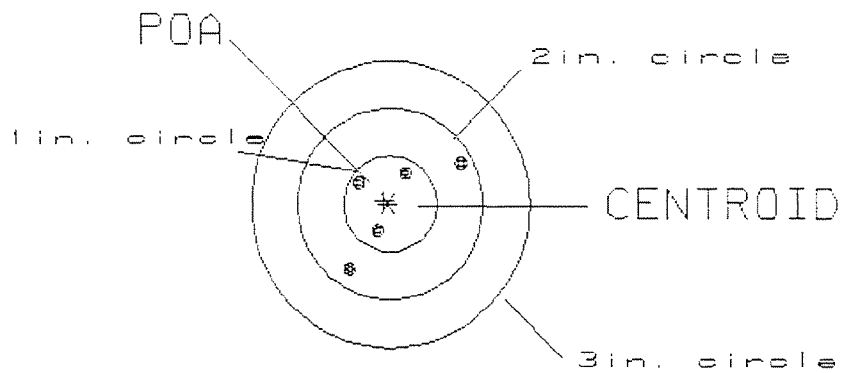
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .046
 MIN RADIUS : .339
 MEAN RADIUS : .543
 MAX RADIUS : .855
 CENTROID X : .039
 CENTROID Y : -.025

1 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.18

3

VS= 1.10

5

GS= 1.61

5

REMINGTON CENTERFIRE ACCURACY TEST

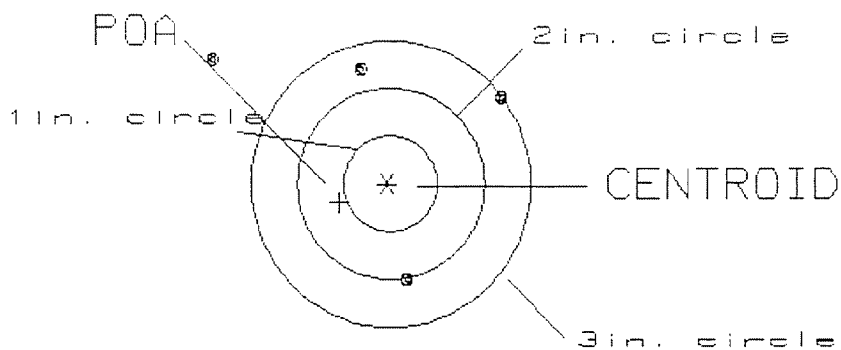
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .553
MIN RADIUS : 1.031
MEAN RADIUS : 1.757
MAX RADIUS : 2.632
CENTROID X : .516
CENTROID Y : .198

1 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.13

0

US= 3.76

0

GS= 4.79

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374585

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	FBARBER - M240CTB450	<u>6</u> <u>6</u> <u>6</u>	11/19/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>3</u>	11/19/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	11/19/97	TM
	J) ASSEMBLE STOCK		11-18-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	CR
	M) IRON SIGHT ALIGNMENT		11-18-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	CR
640	GALLERY TEST AND TARGET	R 88 L 62	12/1/97	ICT
	A) MALFUNCTIONS		12/1/97	ICT
	B) PIERCED PRIMERS		12/1/97	ICT
645	INSPECT FOR LIVE AMMO		12/1/97	PB
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.48</u> <u>2.54</u> <u>2.49</u> <u>2.50</u> <u>2.53</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6374585DATE 11-14-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.60		2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.44		2.51	
PULL #3	2.26	2.29		2.22	
PULL #4	2.34	2.40		2.59	
PULL #5	2.29	2.38		2.51	
TOTAL	11.59	12.11		12.33	
AVG.	2.32	2.42		2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	2.91		
PULL #2	3.08	3.06		
PULL #3	3.10	3.05		
PULL #4	3.12	2.99		
PULL #5	3.05	3.03		
TOTAL	15.35	15.04		
AVG.	3.07	3.01		

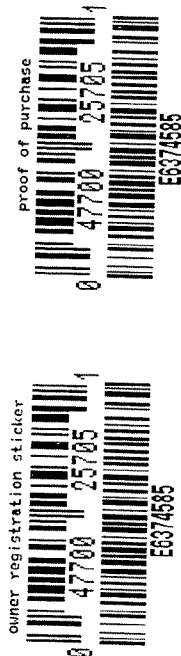
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	4.05		4.00
PULL #2	4.28	4.25		4.18
PULL #3	3.99	4.18		4.07
PULL #4	4.19	4.40		4.22
PULL #5	3.84	4.11		4.16
TOTAL	20.50	20.99		20.63
AVG.	4.10	4.20		4.13

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



Do Not Use

Remington®

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

VERY IMPORTANT
Instruction Book
0000551100 assure
Safe use of this
rifle.

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46 ORDER NO.
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