

UPC



E6374608

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6

* INCLUDES 1 IN CHAMBER

BARBER - M24 0118793

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374608
12 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .132667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.008
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .132908

THE AMR FOR THIS RIFLE IS: 1.279

CENTROIDAL DISTANCES

0 TO 1	.248566
1 TO 2	.364005
1 TO 3	.283049

+3² <----POA
1

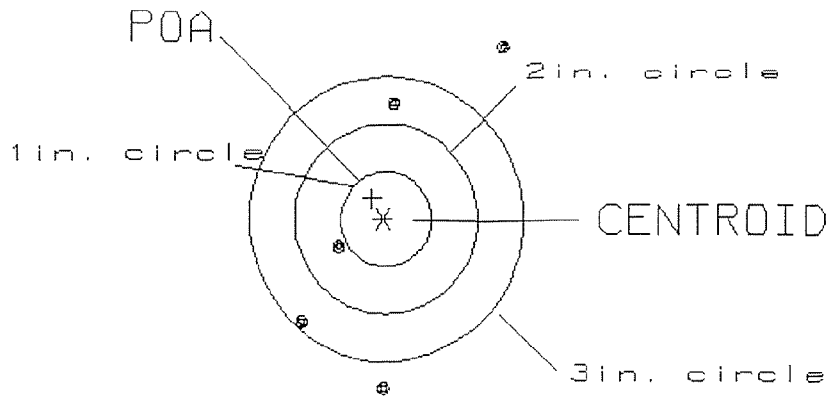
PATTERN #: 1

POA TO CENTROID: .249
 MIN RADIUS : .616
 MEAN RADIUS : 1.447
 MAX RADIUS : 2.247
 CENTROID X : .123
 CENTROID Y : -.216

12 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374608

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.21
 VS= 3.55
 GS= 3.00

0
 1
 3

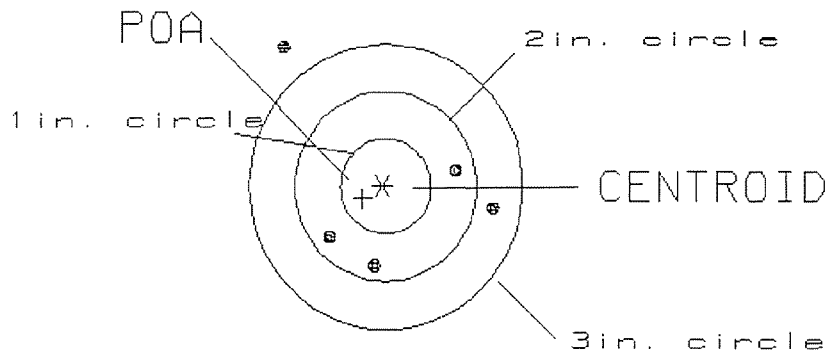
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .260
 MIN RADIUS : .801
 MEAN RADIUS : 1.103
 MAX RADIUS : 1.843
 CENTROID X : .223
 CENTROID Y : .134

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.33

0

VS= 2.23

3

GS= 2.87

4

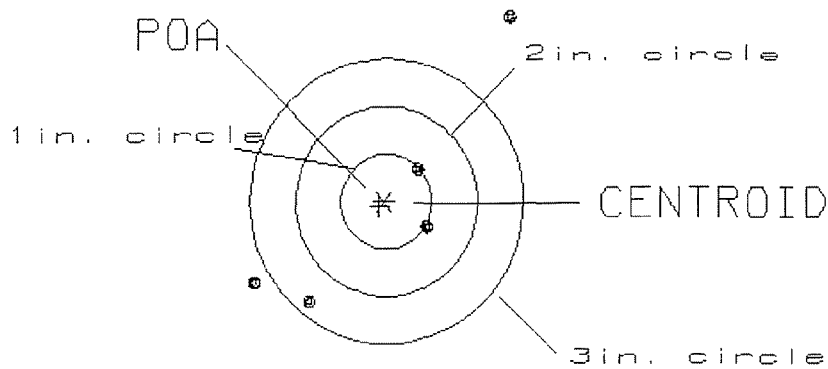
PATTERN #: 3

POA TO CENTROID: .078
 MIN RADIUS : .500
 MEAN RADIUS : 1.287
 MAX RADIUS : 2.386
 CENTROID X : .052
 CENTROID Y : .058

12 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.80

0

VS= 3.04

2

GS= 3.97

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374608

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	BARBER M24-0118798 J) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	11-7-97	
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-7-97	
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.024</u> <u>.023</u>	11-7-97	
	J) ASSEMBLE STOCK		11-5-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-17-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-5-97	RW
	M) IRON SIGHT ALIGNMENT		11-5-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-5-97	RW
640	GALLERY TEST AND TARGET	L 60 R 88	11/12/97	PP
	A) MALFUNCTIONS		11/12/97	PPB
	B) PIERCED PRIMERS		11/12/97	PPB
645	INSPECT FOR LIVE AMMO		11/12/97	1-2
655	FINAL INSPECTION A) HEADSPACE		11-17-97	CIC
	B) TRIGGER PULL	<u>2.37</u> <u>2.41</u> <u>2.45</u> <u>2.45</u> <u>2.42</u>	11-14-97	CR
	C) FUNCTION		11-17-97	CK
660	PACK			

BARBER - M24 0118799

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374608DATE 10-31-97TESTER AW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.75		2.70	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.66		2.54	
PULL #3	2.49	2.79		2.60	
PULL #4	2.11	2.39		2.59	
PULL #5	2.55	2.38		2.61	
TOTAL	12.05	12.97		13.04	
AVG.	2.41	2.59		2.61	

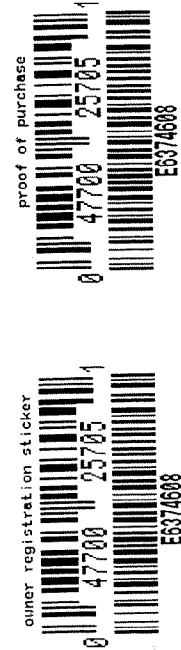
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.35	3.28		
PULL #2	3.45	3.39		
PULL #3	3.50	3.52		
PULL #4	3.46	3.63		
PULL #5	3.61	3.59		
TOTAL	17.37	17.41		
AVG.	3.47	3.48		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.31	4.11		3.90
PULL #2	4.02	4.24		4.08
PULL #3	4.00	4.07		4.06
PULL #4	4.02	4.12		3.97
PULL #5	4.32	4.10		3.99
TOTAL	20.67	20.64		20.10
AVG.	4.13	4.13		4.00

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

LOT #10

VERY IMPORTANT! Book
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. Barco Registered Trademark Deposited

SERIAL NO
E6374608

48 ORDER NO
25705

19RR

5705 E6374608

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SERIAL NO

