

* INCLUDES 1 1/4 CHAPTER

E6374503

UPC



ORDER NO. 25705

BARREL LENGTH	24"
CAPACITY *	6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374503
10 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0803333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .204
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .219247

THE AMR FOR THIS RIFLE IS: .9833

CENTROIDAL DISTANCES

0	TO	1	.246077
1	TO	2	.266852
1	TO	3	.299842

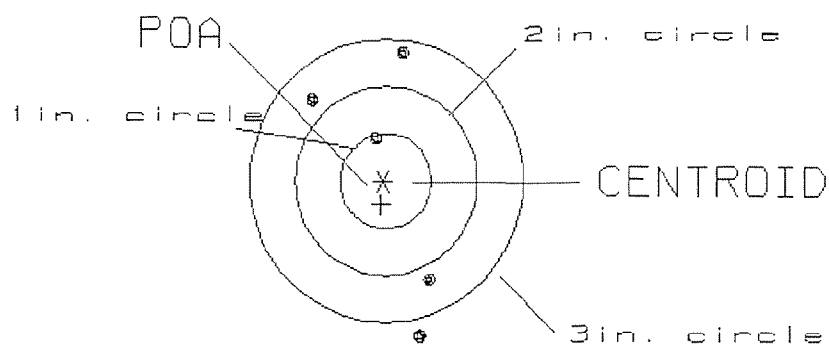
1 3
2+ <----POA

PATTERN #: 1
 POA TO CENTROID: .246
 MIN RADIUS : .502
 MEAN RADIUS : 1.171
 MAX RADIUS : 1.683
 CENTROID X : .023
 CENTROID Y : .245

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374583.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.30

0

VS= 2.96

1

GS= 2.96

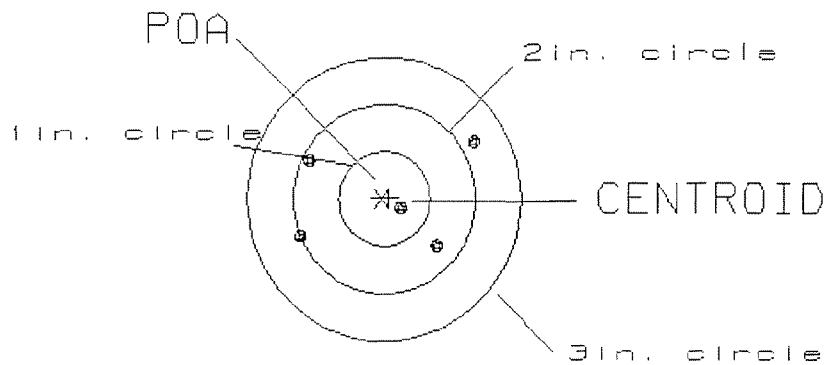
4

PATTERN #: 020
 POA TO CENTROID: .078
 MIN RADIUS : .149
 MEAN RADIUS : .784
 MAX RADIUS : 1.117
 CENTROID X : -.078
 CENTROID Y : -.002

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374503.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.85
 VS= 1.03
 GS= 2.10

1
 4
 5

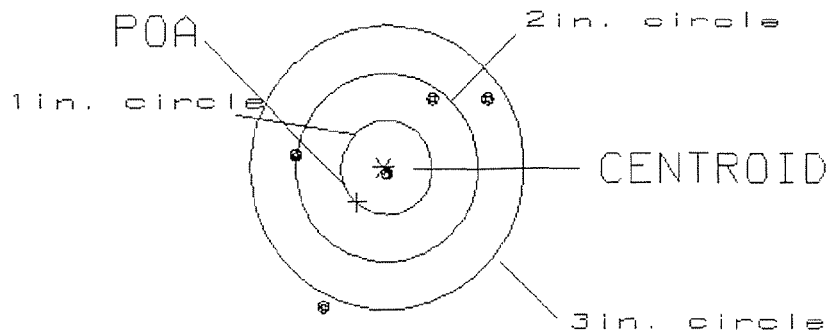
PATTERN #: 3

POA TO CENTROID: .473
 MIN RADIUS : .086
 MEAN RADIUS : .995
 MAX RADIUS : 1.661
 CENTROID X : .296
 CENTROID Y : .369

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374503.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.12
 VS= 2.29
 GS= 2.93

1
 3
 4

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E 6374563

DATE 11-18-97

TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.35	2.56	2.57	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.53	2.61	
PULL #3	2.46	2.30	2.31	
PULL #4	2.48	2.51	2.72	
PULL #5	2.48	2.55	2.49	
TOTAL	12.19	12.45	12.70	
AVG.	2.43	2.49	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	2.91	
PULL #2	3.00	3.22	
PULL #3	3.24	3.08	
PULL #4	3.02	3.15	
PULL #5	3.02	3.23	
TOTAL	15.38	15.59	
AVG.	3.07	3.11	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.91	3.86		4.05
PULL #2	4.06	4.22		4.19
PULL #3	3.87	4.20		4.24
PULL #4	4.10	4.15		4.11
PULL #5	4.16	4.11		4.29
TOTAL	20.10	20.54		20.88
AVG.	4.02	4.10		4.17

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-21-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-11-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	RW
	M) IRON SIGHT ALIGNMENT		11-21-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	RW
640	GALLERY TEST AND TARGET	L 40 R 110	12/10/97	127
	A) MALFUNCTIONS		12/10/97	127
	B) PIERCED PRIMERS		12/10/97	127
645	INSPECT FOR LIVE AMMO		12/10/97	PRB
655	FINAL INSPECTION A) HEADSPACE		12-11-97	CK
	B) TRIGGER PULL	<u>2.72</u> <u>2.69</u> <u>2.46</u> <u>2.45</u> <u>2.64</u>	12-11-97	CK
	C) FUNCTION		12-11-97	CK
660	PACK			

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874503

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			

MODEL 700™ 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

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

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
E6374503

46

ORDER NO
25705

15XR

5705 E6374503

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO



E6374503