

UPC



E6374505

M2400127909

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374505
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .220333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0776667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .233621

THE AMR FOR THIS RIFLE IS: 1.245

CENTROIDAL DISTANCES

Ø TO	1	.181959
1 TO	2	.308248
1 TO	3	.381293

3
+ 1 2 <----POA

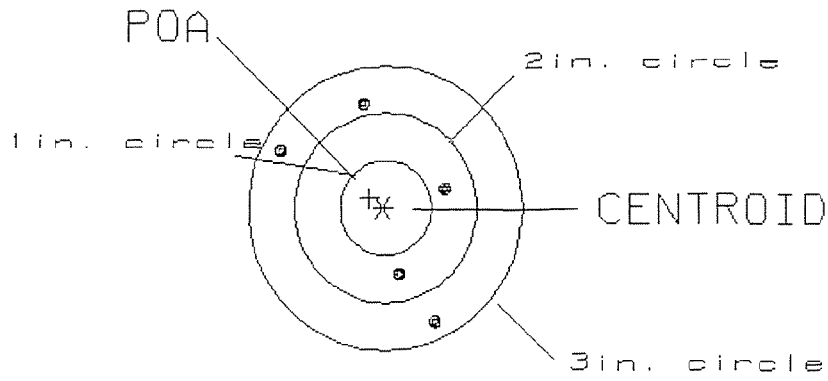
PATTERN #: 1

POA TO CENTROID: .182
 MIN RADIUS : .678
 MEAN RADIUS : 1.031
 MAX RADIUS : 1.364
 CENTROID X : .150
 CENTROID Y : -.103

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374505

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.76
 VS= 2.38
 GS= 2.51

0
 2
 5

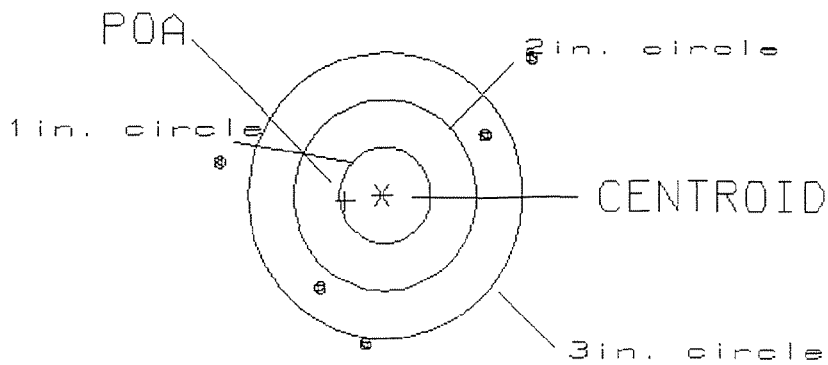
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .415
 MIN RADIUS : 1.159
 MEAN RADIUS : 1.595
 MAX RADIUS : 2.144
 CENTROID X : .411
 CENTROID Y : .061

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.34

0

VS= 3.01

0

GS= 3.52

2

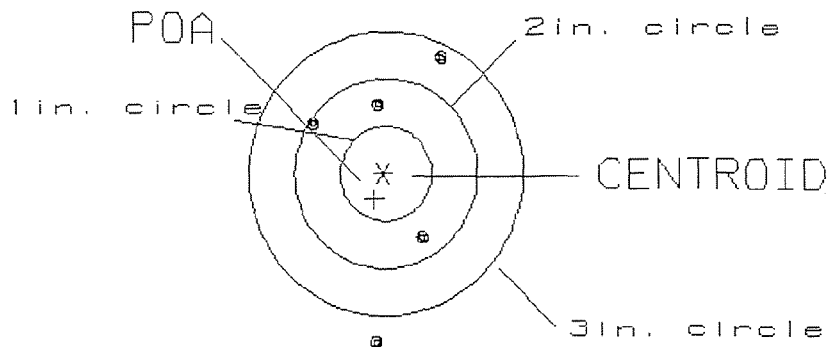
PATTERN #: 030

POA TO CENTROID: .292
 MIN RADIUS : .698
 MEAN RADIUS : 1.108
 MAX RADIUS : 1.774
 CENTROID X : .100
 CENTROID Y : .275

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.40
 VS= 2.90
 GS= 3.07

0
 3
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374505

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			

C.P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5 1/2</u> <u>6</u> <u>5 1/2</u>	12-9-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	12-9-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	12-9-97	DB
	J) ASSEMBLE STOCK		12-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-8-97	CR
	M) IRON SIGHT ALIGNMENT		12-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-8-97	CR
640	GALLERY TEST AND TARGET	L-96 R54	12-12-97	DB
	A) MALFUNCTIONS		12-12-97	DB
	B) PIERCED PRIMERS		12-12-97	DB
645	INSPECT FOR LIVE AMMO		12-12-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-16-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.45</u> <u>2.63</u> <u>2.55</u> <u>2.50</u>	12-15-97	CR
	C) FUNCTION		12-16-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374505

DATE 11-18-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.51	2.48	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.35	2.34	
PULL #3	2.55	2.39	2.32	
PULL #4	2.54	2.43	2.41	
PULL #5	2.49	2.43	2.38	
TOTAL	12.58	12.08	11.84	
AVG.	2.51	2.41	2.36	

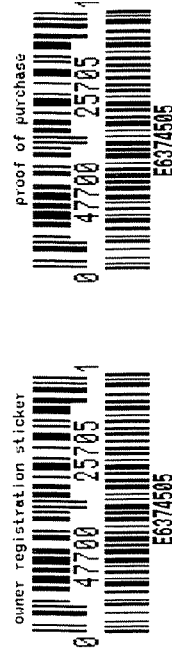
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	2.95	
PULL #2	3.11	2.98	
PULL #3	3.09	3.08	
PULL #4	3.05	3.07	
PULL #5	3.09	2.95	
TOTAL	15.34	15.03	
AVG.	3.06	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	3.99		4.08
PULL #2	3.90	4.07		4.10
PULL #3	3.98	3.96		4.20
PULL #4	4.01	4.01		4.13
PULL #5	3.98	3.91		4.03
TOTAL	19.89	19.94		20.54
AVG.	3.97	3.98		4.10

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

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SERIAL NO.



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ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
UPC



011 47700 11 25705 1111

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.
E6374505

46 ORDER NO.
25705

19XR

5705 E6374505