

UPC



E6350137

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* 1/2 IN. DIA. 1 IN. LONG

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350137
30 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0453333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.190333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.195658$

THE AMR FOR THIS RIFLE IS: 1.136

CENTROIDAL DISTANCES

0 TO	1	.265415
1 TO	2	.29111
1 TO	3	.236966

3⁺ <----POA
2 1

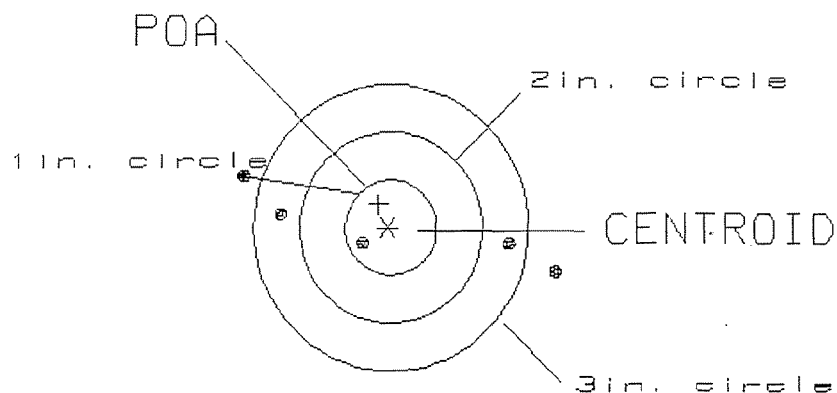
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .265
 MIN RADIUS : .326
 MEAN RADIUS : 1.260
 MAX RADIUS : 1.843
 CENTROID X : .109
 CENTROID Y : -.242

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350137

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.36

1

VS= 1.02

1

GS= 3.51

3

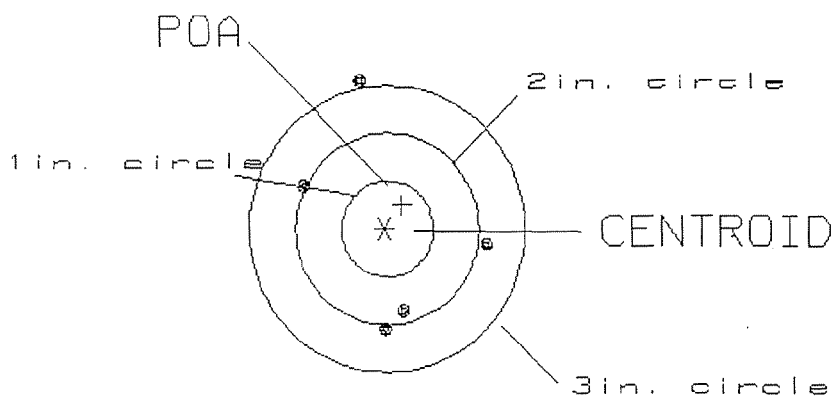
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .309
 MIN RADIUS : .829
 MEAN RADIUS : 1.107
 MAX RADIUS : 1.564
 CENTROID X : -.182
 CENTROID Y : -.250

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.93
 VS= 2.61
 GS= 2.63

0
 1
 4

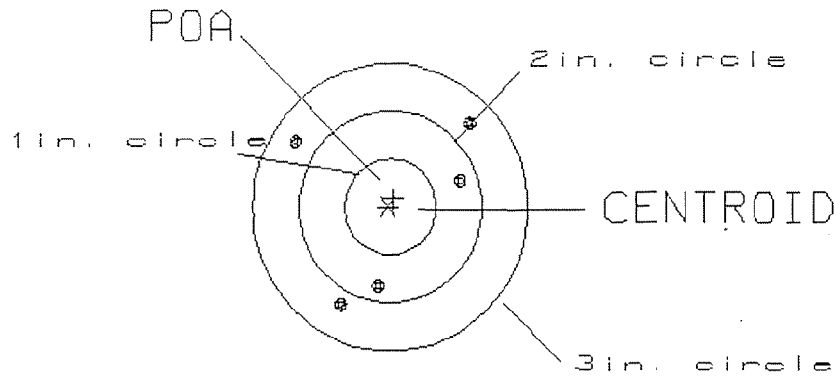
PATTERN #: 3

POA TO CENTROID: .101
 MIN RADIUS : .783
 MEAN RADIUS : 1.042
 MAX RADIUS : 1.225
 CENTROID X : -.063
 CENTROID Y : -.079

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.87
 VS= 1.90
 GS= 2.32

0
 2
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6350137

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>	10-15-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-15-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	10-15-97	CR
	J) ASSEMBLE STOCK		10-13-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/7/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-13-97	RW
	M) IRON SIGHT ALIGNMENT		10-13-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-13-97	RW
640	GALLERY TEST AND TARGET	L- 75 R- 75	10-30-97	JD
	A) MALFUNCTIONS		10/30/97	DD
	B) PIERCED PRIMERS		10/30/97	DD
645	INSPECT FOR LIVE AMMO		10/30/97	DD TM
655	FINAL INSPECTION A) HEADSPACE		11/7/97	TRP
	B) TRIGGER PULL	<u>2.52</u> <u>2.48</u> <u>2.52</u> <u>2.61</u> <u>2.63</u>	10-31-97	CLC
	C) FUNCTION		11/7/97	TRP
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. E6350137

DATE 10-4-97

TESTER TRP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.50		2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.52		2.55	
PULL #3	2.48	2.62		2.33	
PULL #4	2.61	2.64		2.32	
PULL #5	2.47	2.64		2.40	
TOTAL	12.43	12.92		12.26	
AVG.	2.48	2.58		2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.12		
PULL #2	3.25	3.25		
PULL #3	3.16	2.93		
PULL #4	3.19	3.20		
PULL #5	3.16	3.12		
TOTAL	16.02	15.62		
AVG.	3.20	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.90	4.18		4.32
PULL #2	4.18	4.09		4.31
PULL #3	4.22	4.04		4.13
PULL #4	4.11	4.22		3.94
PULL #5	4.18	4.20		3.63
TOTAL	20.59	20.73		20.33
AVG.	4.11	4.14		4.06

Do Not Use

SERIAL NO.



E6350137

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 1

Do Not Use

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. Patent Registered Trade Dress

SERIAL NO. E6350137
46
ORDER NO. 25705

01XR

5705 E6350137

MODEL 700TM 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

