

UPC



E6350039

*INCLUDES 1 IN CHAMBER

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6

BARBER - M24 0125166

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350039
30 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.084$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0923333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.124826$

THE AMR FOR THIS RIFLE IS: 1.299

CENTROIDAL DISTANCES

0 TO 1	.412458
1 TO 2	.766662
1 TO 3	.546345

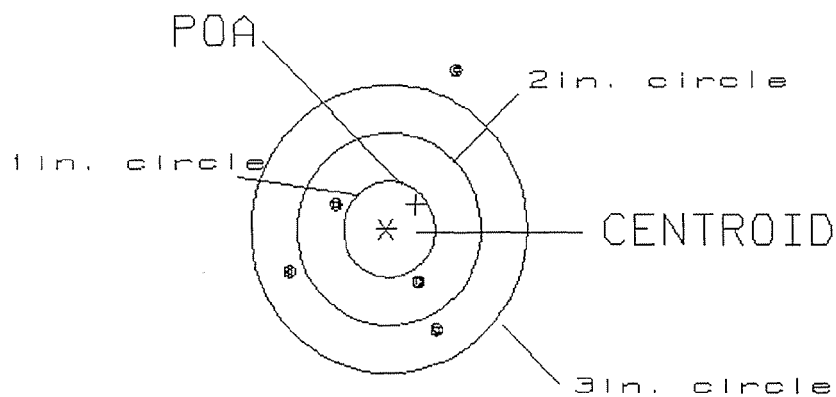
3 2
+ <----POA
1

PATTERN #: 1
 POA TO CENTROID: .412
 MIN RADIUS : .629
 MEAN RADIUS : 1.093
 MAX RADIUS : 1.858
 CENTROID X : -.321
 CENTROID Y : -.259

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350039

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.87

0

VS= 2.71

2

GS= 2.82

4

BARBER - M24 0125168

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .357

MIN RADIUS : .371

MEAN RADIUS : .813

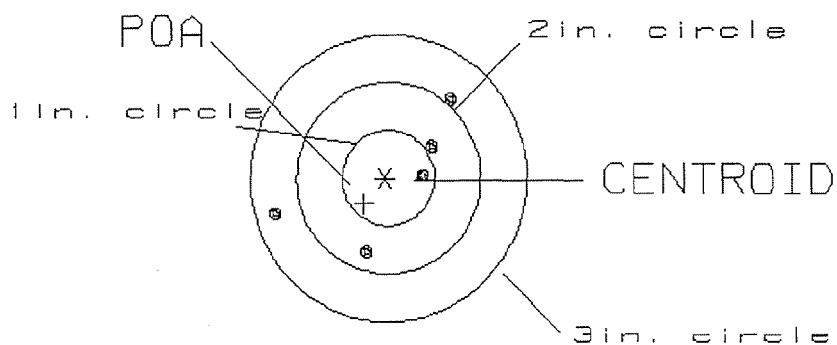
MAX RADIUS : 1.279

CENTROID X : .232

CENTROID Y : .272

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CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.86

1

VS= 1.65

3

GS= 2.23

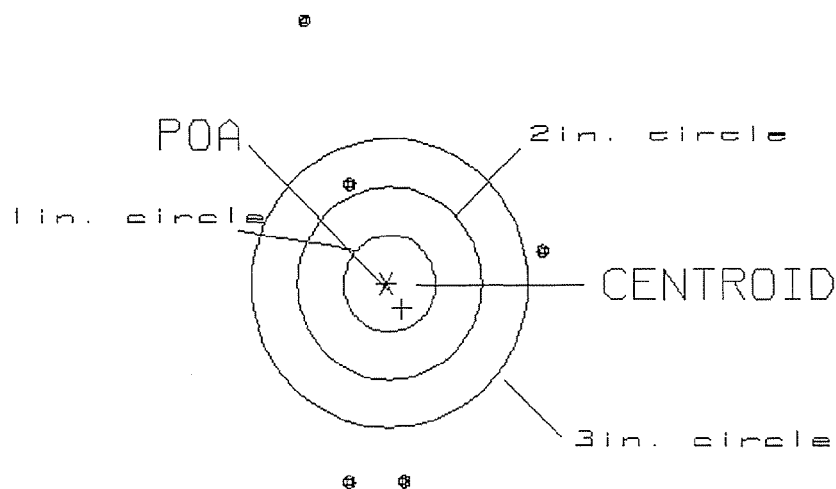
5

PATTERN #: 3
 POA TO CENTROID: .310
 MIN RADIUS : 1.149
 MEAN RADIUS : 1.992
 MAX RADIUS : 2.898
 CENTROID X : -.163
 CENTROID Y : .264

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.69

0

VS= 4.80

0

GS= 4.91

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350039

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 - M240 125171	<u>5</u> <u>5</u> <u>6</u>	10-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	10-14-97	CR
	J) ASSEMBLE STOCK		10-10-97	CR
	K) ASSEMBLE SWIVEL STUDS		11/7/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-10-97	CR
	M) IRON SIGHT ALIGNMENT		10-10-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-10-97	CR
640	GALLERY TEST AND TARGET	L 83 R 67	10/31/97	P/B
	A) MALFUNCTIONS		10/31/97	P/B
	B) PIERCED PRIMERS		10/31/97	P/B
645	INSPECT FOR LIVE AMMO		10/30/97	LT
655	FINAL INSPECTION A) HEADSPACE		11/7/97	TRP
	B) TRIGGER PULL	<u>2.75</u> <u>2.67</u> <u>2.70</u> <u>2.77</u> <u>2.74</u>	10-31-97	CL
	C) FUNCTION		11/7/97	TRP
660	PACK			

BARBER - M24 0125172

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350039DATE 10-9-97TESTER TPM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.66	2.64	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.55	2.70	
PULL #3	2.62	2.69	2.74	
PULL #4	2.59	2.63	2.65	
PULL #5	2.66	2.66	2.59	
TOTAL	13.19	13.19	13.32	
AVG.	2.63	2.63	2.66	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.15	3.09	
PULL #2	3.03	3.14	
PULL #3	3.10	2.96	
PULL #4	3.01	2.90	
PULL #5	2.93	2.93	
TOTAL	15.22	15.02	
AVG.	3.04	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.07		3.91
PULL #2	3.99	3.92		3.99
PULL #3	4.18	3.97		4.15
PULL #4	3.97	4.11		4.16
PULL #5	4.27	4.14		3.98
TOTAL	20.55	20.21		20.19
AVG.	4.11	4.04		4.03

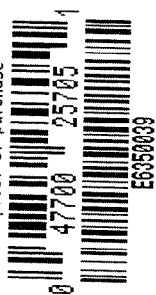
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

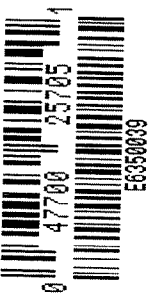
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



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 Deposee.

SERIAL NO.
E6350039

46 ORDER NO.
25705

19RR

5705 E6350039

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
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Do Not Use