

UPC



E6350099

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
*INCLUDES 1 IN CHAMBER

BARBER - M24 0125931

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350099
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0166667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0946667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0961226$

THE AMR FOR THIS RIFLE IS: $.903$

CENTROIDAL DISTANCES

0 TO 1	.200412
1 TO 2	.222441
1 TO 3	.0926553

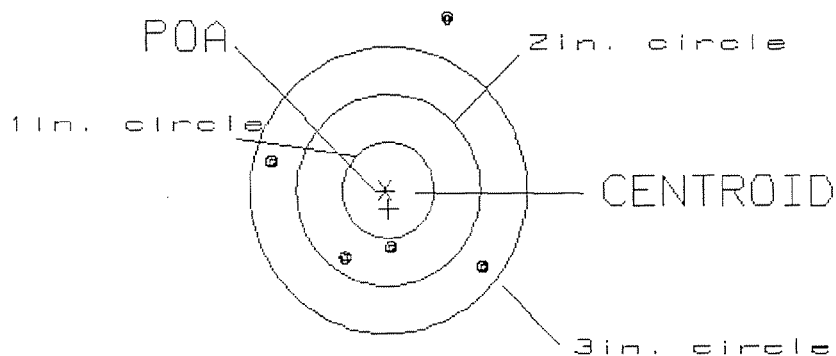
↑
POA ←----

PATTERN #: 1
 POA TO CENTROID: .200
 MIN RADIUS : .582
 MEAN RADIUS : 1.166
 MAX RADIUS : 1.880
 CENTROID X : -.031
 CENTROID Y : .198

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350099

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.24

0

VS= 2.57

2

GS= 2.67

4

BARBER - M24 0125933

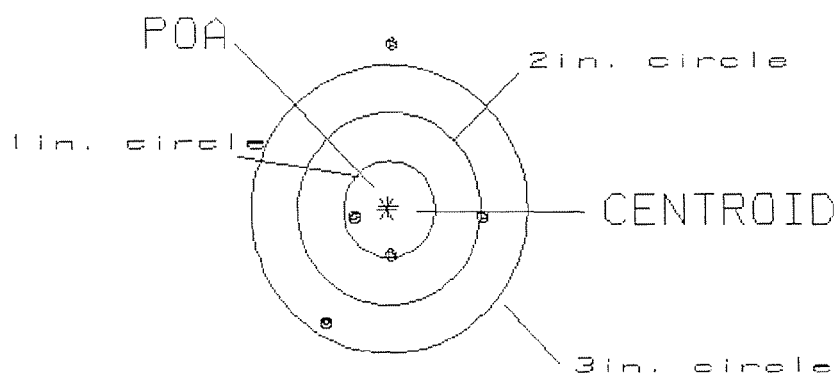
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .029
MIN RADIUS : .416
MEAN RADIUS : .986
MAX RADIUS : 1.744
CENTROID X : -.017
CENTROID Y : -.024

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.61
VS= 2.88
GS= 2.96

2
3
4

BARBER - M24 0125934

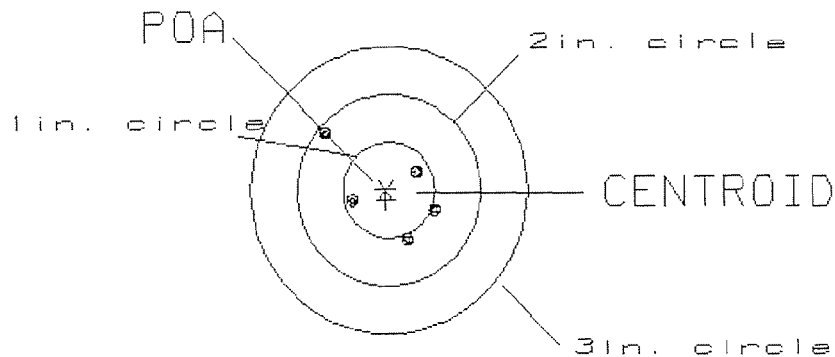
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .110
MIN RADIUS : .363
MEAN RADIUS : .557
MAX RADIUS : .920
CENTROID X : -.002
CENTROID Y : .110

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.21
VS= 1.14
GS= 1.44

2
5
5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350099

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 0125936 F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	12/4/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/4/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	12/4/97	TM
	J) ASSEMBLE STOCK		11-19-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-19-97	CR
	M) IRON SIGHT ALIGNMENT		11-19-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-19-97	CR
640	GALLERY TEST AND TARGET	L55 R 95	11 26 97 DB 12/21 97 KT	
	A) MALFUNCTIONS		11 26 97 DB 12/21 97 KT	
	B) PIERCED PRIMERS		11 26 97 DB 12/21 97 KT	
645	INSPECT FOR LIVE AMMO		11 26 97 DB DE 12/21 97 PBT	
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL	<u>2.67</u> <u>2.60</u> <u>2.59</u> <u>2.54</u> <u>2.57</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

A handwritten signature in cursive script, appearing to read "Barber", is centered on the page. Above the signature is a faint, rectangular stamp or box.

BARBER - M24 0125938

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350099
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .231333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0843333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .246226

THE AMR FOR THIS RIFLE IS: 1.322

CENTROIDAL DISTANCES

0 TO 1	.480267
1 TO 2	.400346
1 TO 3	.376643

+²³ 1<----POA

BARBER - M24 0125939

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .480

MIN RADIUS : 1.258

MEAN RADIUS : 1.888

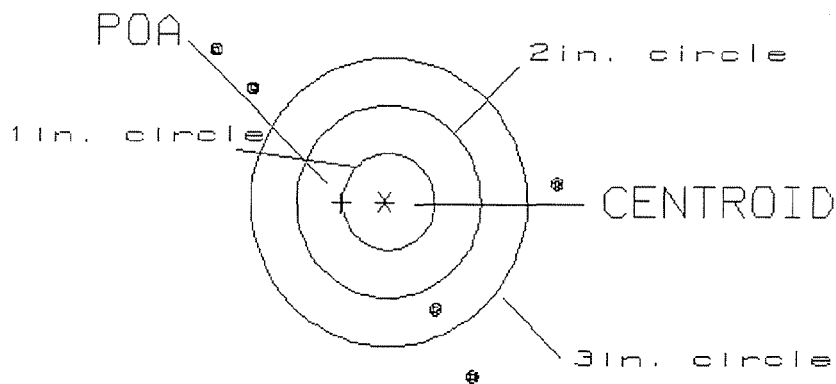
MAX RADIUS : 2.428

CENTROID X : .480

CENTROID Y : .016

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.70

0

VS= 3.39

0

GS= 4.37

1

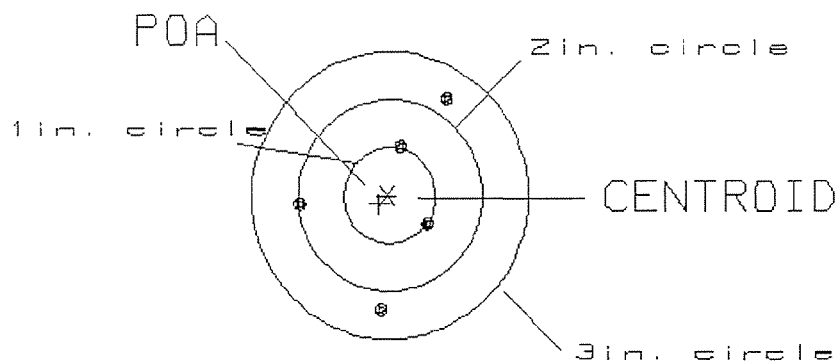
PATTERN #: 2

POA TO CENTROID: .122
 MIN RADIUS : .511
 MEAN RADIUS : .878
 MAX RADIUS : 1.169
 CENTROID X : .086
 CENTROID Y : .087

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.56
 VS= 2.17
 GS= 2.28

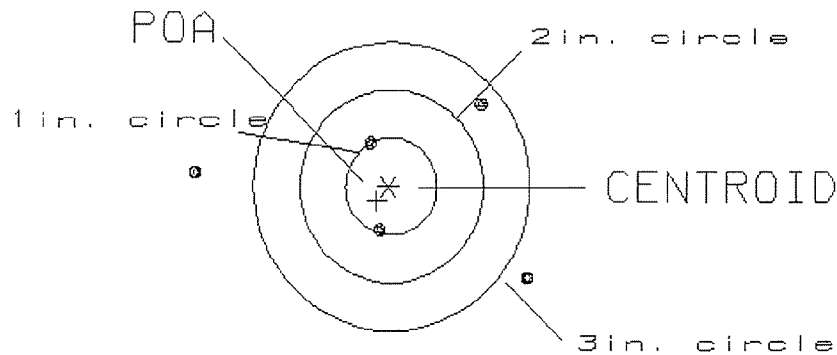
0
 3
 5

PATTERN #: 3
 POA TO CENTROID: .197
 MIN RADIUS : .424
 MEAN RADIUS : 1.199
 MAX RADIUS : 2.118
 CENTROID X : .128
 CENTROID Y : .150

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.58

2

US= 1.76

2

GS= 3.74

3

BARBER - M24 0125942

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350099DATE 11-5-97TESTER P.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.57	2.49	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.73	2.30	2.74	
PULL #3	2.62	2.32	2.35	
PULL #4	2.77	2.65	2.59	
PULL #5	2.49	2.41	2.41	
TOTAL	13.18	12.17	12.68	
AVG.	2.63	2.43	2.53	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.95	3.00	
PULL #2	3.18	2.82	
PULL #3	3.14	3.09	
PULL #4	3.08	3.01	
PULL #5	3.28	3.10	
TOTAL	15.63	15.02	
AVG.	3.12	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.13		4.02
PULL #2	4.30	3.96		3.83
PULL #3	4.12	3.85		4.19
PULL #4	3.90	3.96		3.66
PULL #5	3.94	4.31		3.87
TOTAL	20.36	20.21		19.57
AVG.	4.07	4.04		3.91

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 Trademark Deposited

SERIAL NO
E6350099

46 ORDER NO
25705

18XR

5705 E6350099

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MODEL 700™ M24

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