

UPC



E6349838

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349838

5 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.186

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .005

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .186067

THE AMR FOR THIS RIFLE IS: .9693

CENTROIDAL DISTANCES

Ø TO	1	.438321
1 TO	2	.913131
1 TO	3	.595806

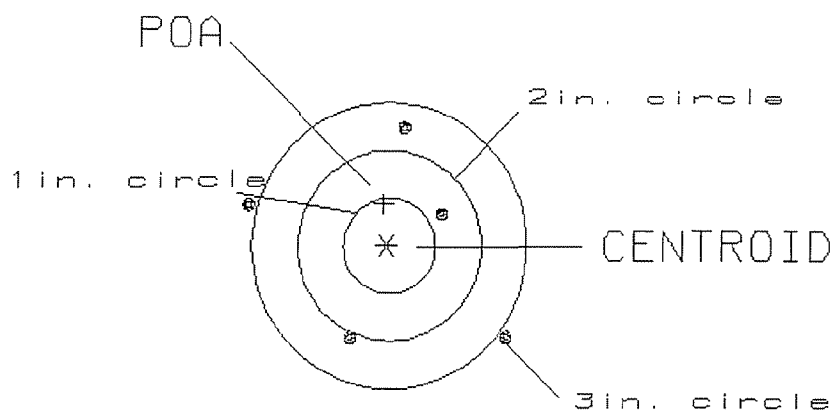
2
3
+ <----POA
1

PATTERN #: 1
 POA TO CENTROID: .438
 MIN RADIUS : .638
 MEAN RADIUS : 1.214
 MAX RADIUS : 1.616
 CENTROID X : .034
 CENTROID Y : -.437

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349838.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.76

0

US= 2.22

1

GS= 3.11

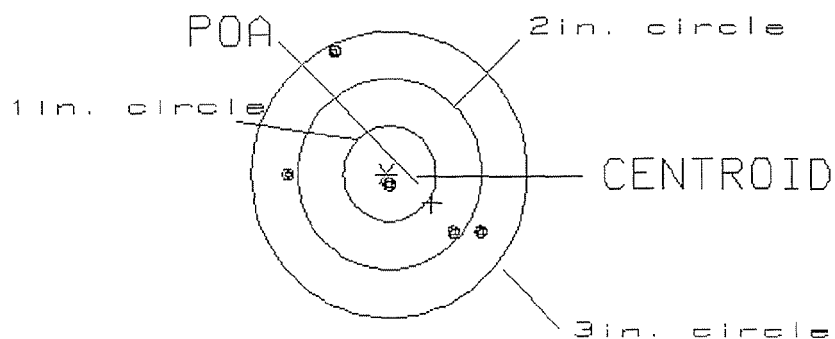
3

PATTERN #: 2
 POA TO CENTROID: .583
 MIN RADIUS : .073
 MEAN RADIUS : .941
 MAX RADIUS : 1.414
 CENTROID X : -.494
 CENTROID Y : .308

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349838.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.13

1

VS= 1.90

2

GS= 2.49

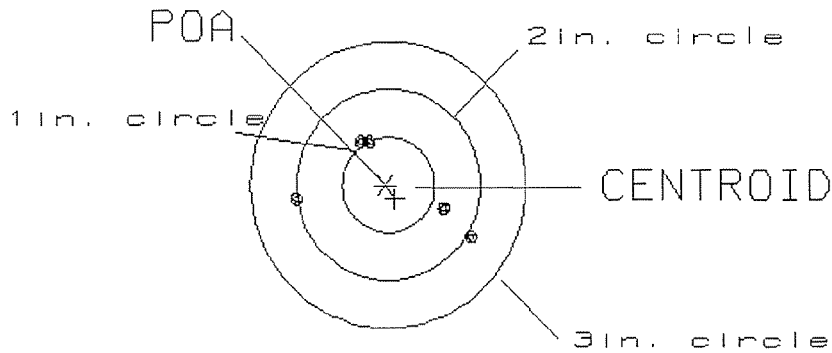
5

PATTERN #: 1 3 1
 POA TO CENTROID: .174
 MIN RADIUS : .523
 MEAN RADIUS : .753
 MAX RADIUS : 1.084
 CENTROID X : -.098
 CENTROID Y : .144

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349838.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.94

0

US= 1.01

3

GS= 1.98

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349838
24 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .141
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.121333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .186018

THE AMR FOR THIS RIFLE IS: 1.371

CENTROIDAL DISTANCES

Ø TO 1	.474757
1 TO 2	.874787
1 TO 3	1.1335

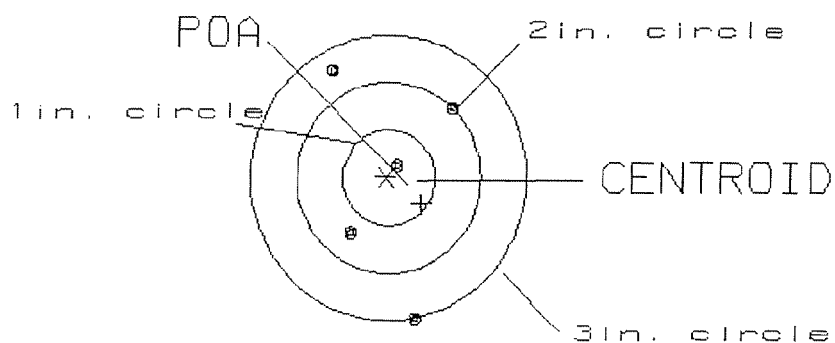
1
+ 2 <----POA
3

PATTERN #: 1
 POA TO CENTROID: .475
 MIN RADIUS : .190
 MEAN RADIUS : .951
 MAX RADIUS : 1.548
 CENTROID X : -.387
 CENTROID Y : .275

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349838

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.26

1

VS= 2.70

3

GS= 2.84

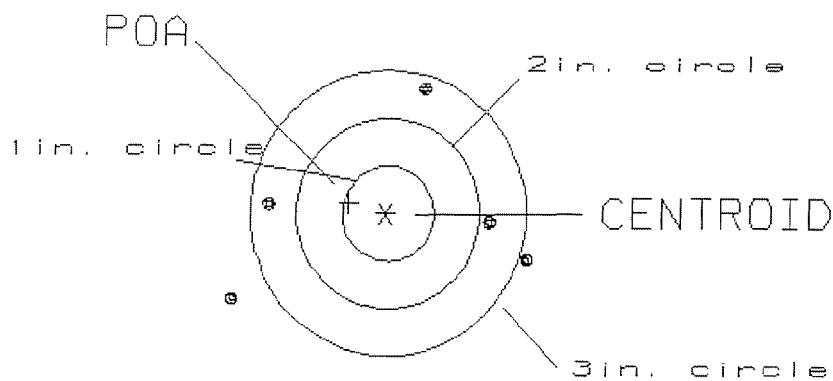
4

PATTERN #: 2
 POA TO CENTROID: .413
 MIN RADIUS : 1.132
 MEAN RADIUS : 1.444
 MAX RADIUS : 1.879
 CENTROID X : .399
 CENTROID Y : -.109

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349838

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.12

0

VS= 2.20

0

GS= 3.15

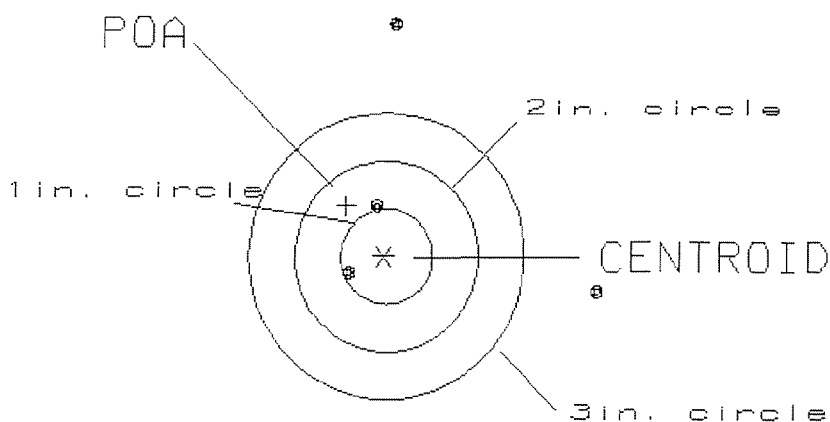
3

PATTERN #: 3
 POA TO CENTROID: .671
 MIN RADIUS : .415
 MEAN RADIUS : 1.718
 MAX RADIUS : 2.995
 CENTROID X : .411
 CENTROID Y : -.530

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349838

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.08

2

VS= 4.77

2

GS= 5.13

2

SWS TRIGGER PULL TESTAVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. EC349838DATE 6-6-97TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.40	2.47	2.94		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.54	2.62		
PULL #3	2.63	2.59	2.66		
PULL #4	2.60	2.57	2.64		
PULL #5	2.39	2.58	2.60		
TOTAL	12.56	12.75	13.46		
AVG.	2.512	2.55	2.692		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.88	3.12		
PULL #2	2.89	3.03		
PULL #3	2.99	2.93		
PULL #4	2.99	3.07		
PULL #5	2.97	3.08		
TOTAL	14.72	15.23		
AVG.	2.944	3.046		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.12		4.15
PULL #2	4.01	4.06		4.13
PULL #3	3.88	4.10		4.01
PULL #4	4.07	4.02		3.91
PULL #5	4.09	3.96		4.03
TOTAL	20.2	20.26		20.23
AVG.	4.04	4.052		4.046

ISRAELI GUNS

Touck #1
 CONTRACT # DAAE20-97-C-0182
GUN SERIAL # E6849838

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE		3/11/97	wjt
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/11/97	wjt
618	POLISH BARREL		3/11/97	wjt
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>	7-18-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	7-18-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	7-18-97	CK
	J) ASSEMBLE STOCK		6-17-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-20-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-17-97	CK
	M) IRON SIGHT ALIGNMENT		6-17-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-17-97	CK
640	GALLERY TEST AND TARGET	Right 67 Left 83 Right 63 Left 87	8/13/97 7- 24/97	QW KT
	A) MALFUNCTIONS	Closes hard over live Round	7-24/97 8/19/97	QW KT
	B) PIERCED PRIMERS	OK TAD Truck #1	7-24/97 8/15/97	QW KT
645	INSPECT FOR LIVE AMMO		7-24/97 8/15/97	JW KT
655	FINAL INSPECTION A) HEADSPACE		8-20-97	CK
	B) TRIGGER PULL	<u>2.66</u> <u>2.74</u> <u>2.17</u> <u>2.17</u> <u>2.38</u>	8-19-97	CK
	C) FUNCTION		8-20-97	CK
660	PACK			

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

SERIAL NO.



E6349838

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

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MODEL 700TM M24
UPC



0 47700 25705 1

Do Not Use

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

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. E6349838	46	ORDER NO. 25705
		26WR

5705 E6349838