

UPC



E6349934

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349934
20 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0816667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0346667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0887199

THE AMR FOR THIS RIFLE IS: .7403

CENTROIDAL DISTANCES

0 TO 1	.264881
1 TO 2	.295027
1 TO 3	.509502

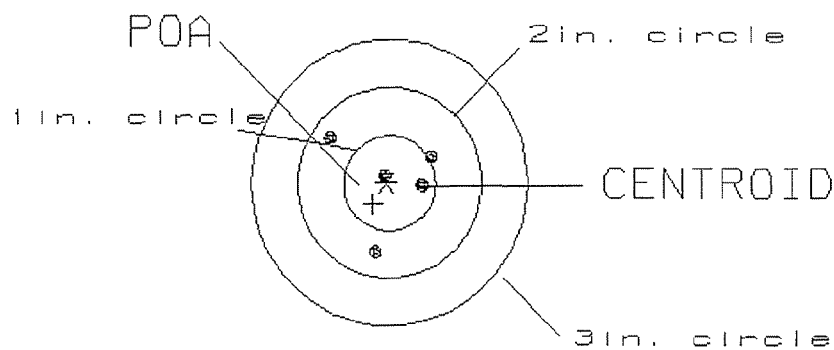
1
+ 2 <----POA
3

PATTERN #: 1
 POA TO CENTROID: .265
 MIN RADIUS : .059
 MEAN RADIUS : .502
 MAX RADIUS : .806
 CENTROID X : .149
 CENTROID Y : .219

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349934

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.13

2

VS= 1.19

5

GS= 1.29

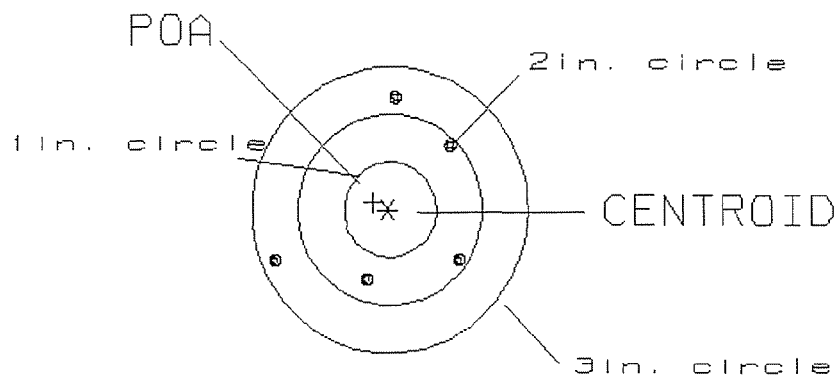
5

PATTERN #: 2
 POA TO CENTROID: .171
 MIN RADIUS : .759
 MEAN RADIUS : 1.027
 MAX RADIUS : 1.369
 CENTROID X : .153
 CENTROID Y : -.076

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349934

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.98
 VS= 1.86
 GS= 2.28

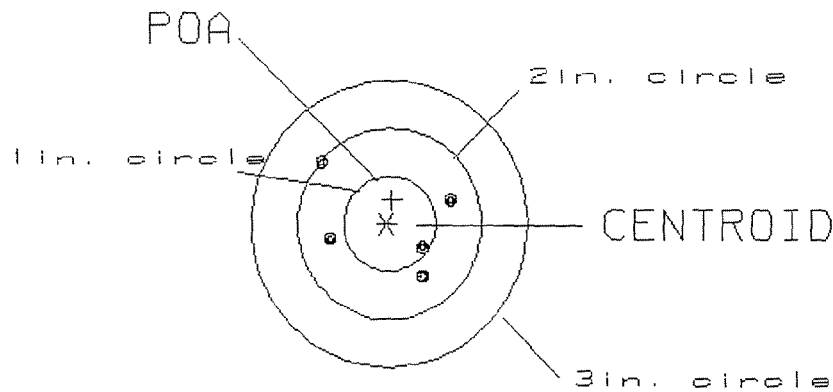
0
 3
 5

PATTERN #: 3
 POA TO CENTROID: .254
 MIN RADIUS : .434
 MEAN RADIUS : .692
 MAX RADIUS : 1.002
 CENTROID X : -.057
 CENTROID Y : -.247

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EE349934

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.42
 VS= 1.25
 GS= 1.63

1
 4
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349934
15 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.258
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.173333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .310819

THE AMR FOR THIS RIFLE IS: 1.52

CENTROIDAL DISTANCES

0 TO 1	.945427
1 TO 2	1.23299
1 TO 3	.849991

2

3+

<----POA

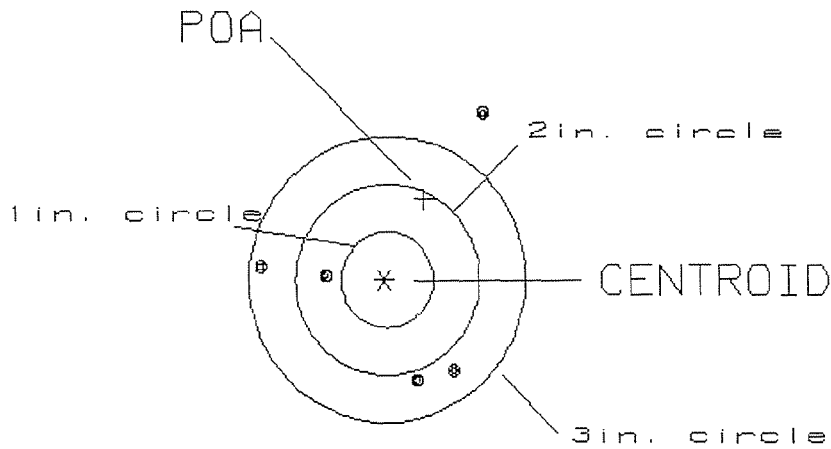
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PATTERN #: 1
 POA TO CENTROID: .945
 MIN RADIUS : .719
 MEAN RADIUS : 1.300
 MAX RADIUS : 2.081
 CENTROID X : -.428
 CENTROID Y : -.843

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349934

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.48
 VS= 2.86
 GS= 2.95

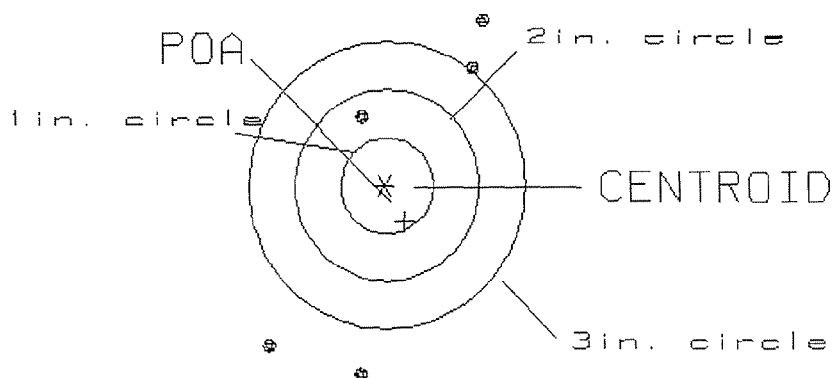
0
 1
 4

PATTERN #: 020
 POA TO CENTROID: .436
 MIN RADIUS : .789
 MEAN RADIUS : 1.684
 MAX RADIUS : 2.120
 CENTROID X : -.224
 CENTROID Y : .373

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349934

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.29

0

VS= 3.70

1

GS= 4.10

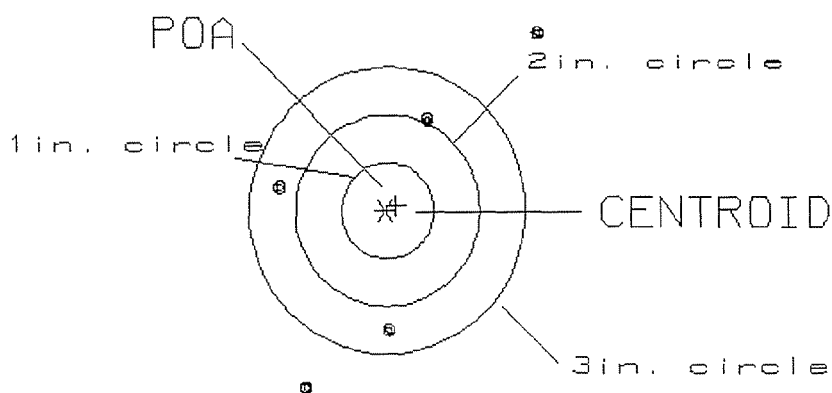
1

PATTERN #: 3
 POA TO CENTROID: .132
 MIN RADIUS : 1.047
 MEAN RADIUS : 1.577
 MAX RADIUS : 2.436
 CENTROID X : -.122
 CENTROID Y : -.050

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349934

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.73

0

VS= 3.66

0

GS= 4.42

3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6349934
DATE 7/25/97
TESTER TEB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.64	2.66	2.46		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.60	2.46		
PULL #3	2.32	2.64	2.49		
PULL #4	2.52	2.60	2.49		
PULL #5	2.55	2.58	2.24		
TOTAL	12.37	13.08	12.14		
AVG.	2.47	2.61	2.428		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	2.92		
PULL #2	3.17	3.06		
PULL #3	3.18	2.89		
PULL #4	2.82	2.94		
PULL #5	3.05	2.89		
TOTAL	15.26	14.70		
AVG.	3.05	2.94		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.06		3.86
PULL #2	4.14	4.02		3.98
PULL #3	4.03	3.86		4.00
PULL #4	3.92	4.07		4.34
PULL #5	4.10	3.90		4.05
TOTAL	20.28	19.91		20.23
AVG.	4.056	3.982		4.046

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6849934

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		3/18/97	WGT
618	POLISH BARREL		3/18/97	WGT
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			

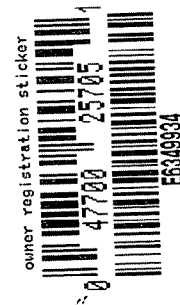
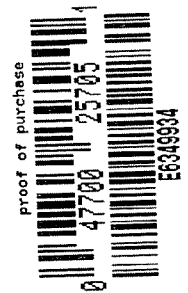
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7-31-97	QW
CONT.	G) SAFETY OFF FORCE	<u>3⁵</u> <u>3⁵</u> <u>3</u>	7-31-97	QW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>22</u> <u>22</u> <u>22</u>	7-31-97	QW
	J) ASSEMBLE STOCK		7-25-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-25-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-25-97	CR
	M) IRON SIGHT ALIGNMENT		7-25-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-25-97	CR
640	GALLERY TEST AND TARGET	R 77 L 73	8-15-97 8-20-97	KT TM
	A) MALFUNCTIONS		8-15-97 8-20-97	KT TM
	B) PIERCED PRIMERS		8-15-97 8-20-97	KT TM
645	INSPECT FOR LIVE AMMO		8-15-97 8-20-97	QW TAD
655	FINAL INSPECTION A) HEADSPACE		8-25-97	CR
	B) TRIGGER PULL	<u>2.64</u> <u>2.57</u> <u>2.57</u> <u>2.62</u> <u>2.63</u>	8-25-97	CR
	C) FUNCTION		8-25-97	CR
660	PACK			

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



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*

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SERIAL NO.
E6349934

ORDER NO.
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MODEL 700™ M24

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SERIAL NO.



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