

UPC



E6351242

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351242
16 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .027
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.393667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .394591

THE AMR FOR THIS RIFLE IS: 1.061

CENTROIDAL DISTANCES

0 TO 1	.571557
1 TO 2	.364232
1 TO 3	.170047

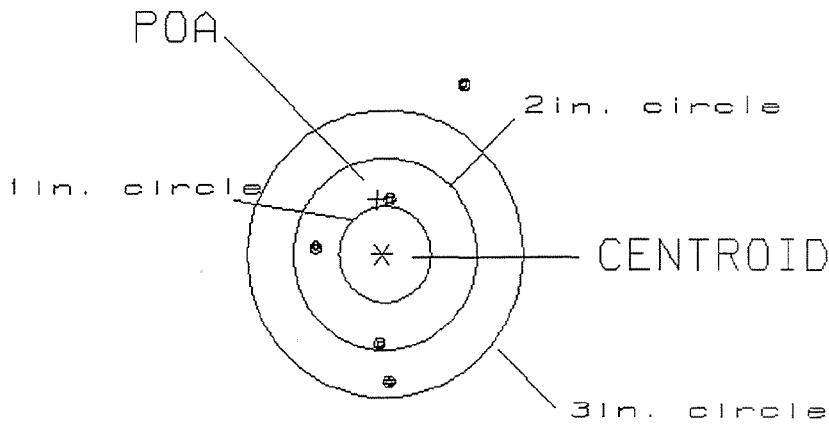
+ <----POA
2
3
1

PATTERN #: 1
 POA TO CENTROID: .572
 MIN RADIUS : .553
 MEAN RADIUS : 1.118
 MAX RADIUS : 1.935
 CENTROID X : .054
 CENTROID Y : -.569

16 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351242

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.59
 VS= 3.11
 GS= 3.21

0
 3
 4

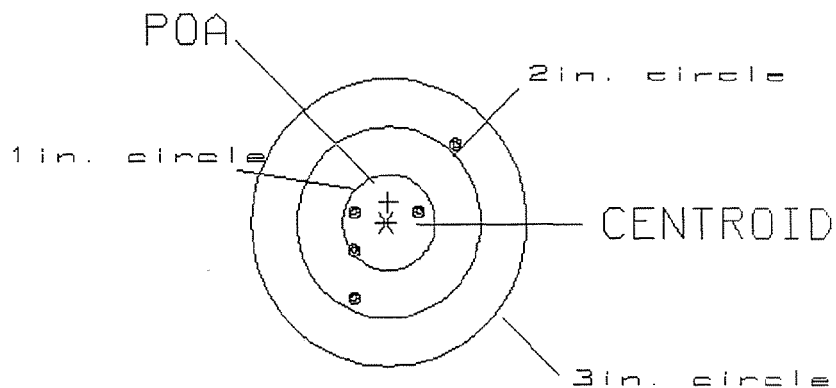
PATTERN #: 2

POA TO CENTROID: .214
 MIN RADIUS : .293
 MEAN RADIUS : .617
 MAX RADIUS : 1.116
 CENTROID X : -.023
 CENTROID Y : -.213

16 Sep 1997

FILE: H:\basic\Accuracy\Patterning\Centerfire_Patt\E6351242

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.12

3

VS= 1.58

4

GS= 1.92

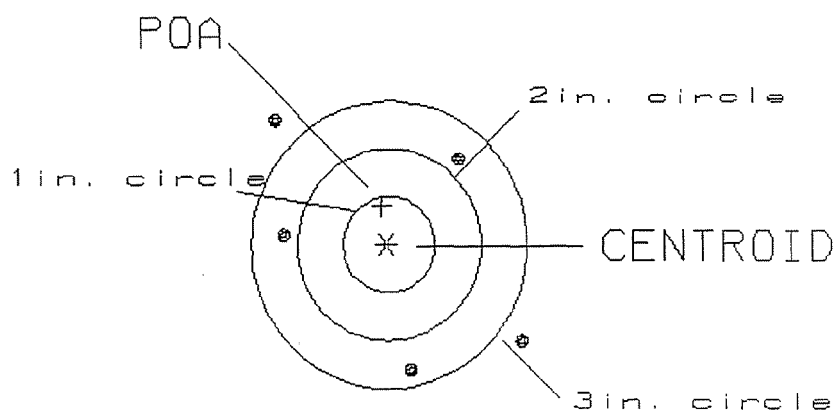
5

PATTERN #: 3
 POA TO CENTROID: .402
 MIN RADIUS : 1.194
 MEAN RADIUS : 1.449
 MAX RADIUS : 1.782
 CENTROID X : .050
 CENTROID Y : -.399

16 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.67

0

VS= 2.57

0

GS= 3.51

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351242
10 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.231667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.015
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .232152

THE AMR FOR THIS RIFLE IS: 1.672

CENTROIDAL DISTANCES

0 TO 1	.412083
1 TO 2	.936643
1 TO 3	.629718

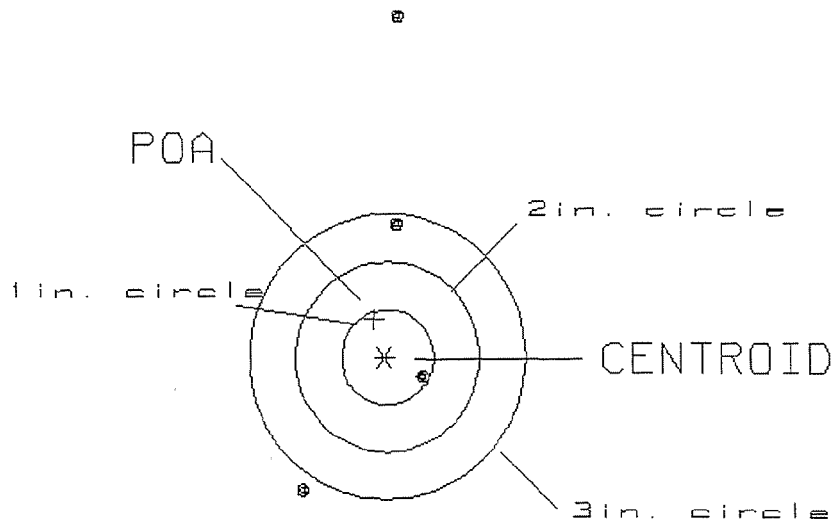
2
3 + <----POA
1

PATTERN #: 1
 POA TO CENTROID: .412
 MIN RADIUS : .458
 MEAN RADIUS : 2.102
 MAX RADIUS : 3.592
 CENTROID X : .114
 CENTROID Y : -.396

10 Sep 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.28

VS= 6.93

GS= 6.93

1

1

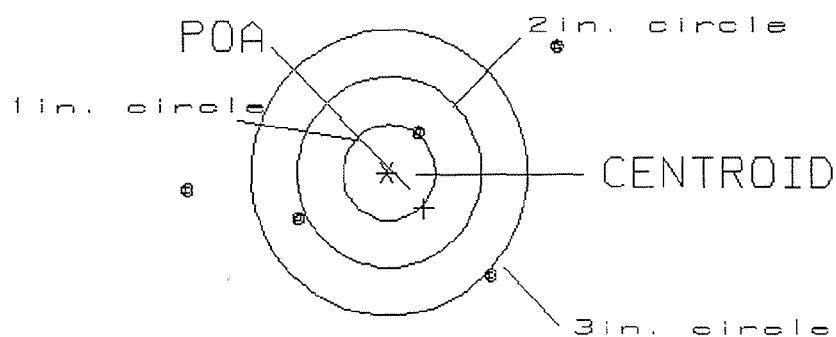
2

PATTERN #: 2
POA TO CENTROID: .560
MIN RADIUS : .547
MEAN RADIUS : 1.516
MAX RADIUS : 2.207
CENTROID X : -.412
CENTROID Y : .379

10 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351242

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.94

0

VS= 2.43

1

GS= 4.22

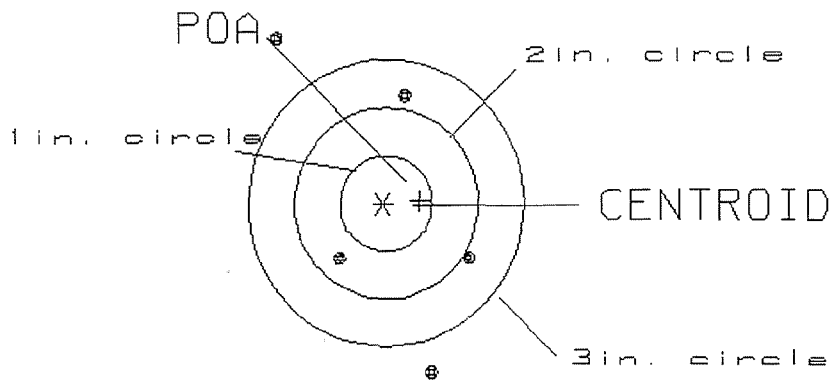
2

PATTERN #: 3
 POA TO CENTROID: .398
 MIN RADIUS : .772
 MEAN RADIUS : 1.398
 MAX RADIUS : 2.107
 CENTROID X : -.397
 CENTROID Y : -.028

10 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351242

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.09

0

US= 3.54

1

GS= 3.92

3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6351242

DATE 9-22-97

TESTER TAD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.48		2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.76	2.50		2.45	
PULL #3	2.82	2.49		2.40	
PULL #4	2.83	2.44		2.43	
PULL #5	2.71	2.58		2.46	
TOTAL	1365	1249		1224	
AVG.	2.73	2.49		2.44	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	2.86		
PULL #2	2.87	2.83		
PULL #3	2.83	2.85		
PULL #4	2.86	2.91		
PULL #5	2.84	2.87		
TOTAL	1449	1432		
AVG.	2.89	2.86		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.73	4.06		3.81
PULL #2	3.76	3.99		3.82
PULL #3	3.81	4.00		3.85
PULL #4	3.78	3.95		3.90
PULL #5	3.82	3.97		3.82
TOTAL	18.9	19.97		19.2
AVG.	3.78	3.99		3.84

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351242

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			

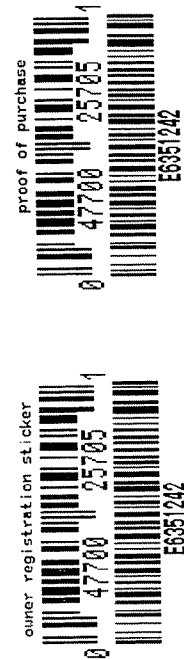
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>5</u>	9-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	9-3-97	CK
	J) ASSEMBLE STOCK		8-27-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-23-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-27-97	CR
	M) IRON SIGHT ALIGNMENT		8-27-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-27-97	CR
640	GALLERY TEST AND TARGET	Left 75 Right 75 R 85	9/10/97 9/15/97	TM BWT
	A) MALFUNCTIONS		9/15/97 9-10-97	BWT K
	B) PIERCED PRIMERS		9/15/97 9-10-97	BWT AC
645	INSPECT FOR LIVE AMMO		9/15/97 9-10-97	BWT AC
655	FINAL INSPECTION A) HEADSPACE		9-23-97	CK
	B) TRIGGER PULL	<u>2.68</u> <u>2.68</u> <u>2.69</u> <u>2.73</u> <u>2.73</u>	9/18/97	TM
	C) FUNCTION		9-23-97	CK
660	PACK			

MODEL 700TM 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
rifle.

Remington®

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

48

SERIAL NO
E6351242

ORDER NO
25705

25DR

5705 E6351242

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

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MODEL 700™ M24

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SERIAL NO



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