

UPC



C6703004

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703004
26 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0183333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0436667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0473591

THE AMR FOR THIS RIFLE IS: .816

CENTROIDAL DISTANCES

0 TO 1	.0644438
1 TO 2	.0497293
1 TO 3	.317238

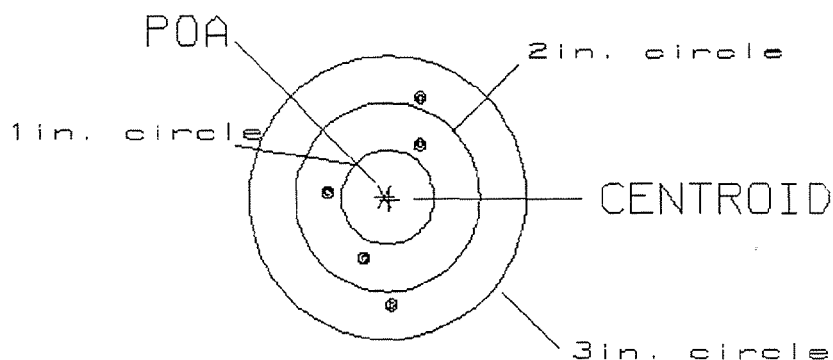
2
4 <----POA
3

PATTERN #: 010
 POA TO CENTROID: .064
 MIN RADIUS : .608
 MEAN RADIUS : .836
 MAX RADIUS : 1.112
 CENTROID X : -.048
 CENTROID Y : .043

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703004.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .99
 US= 2.14
 GS= 2.17

0
 3
 5

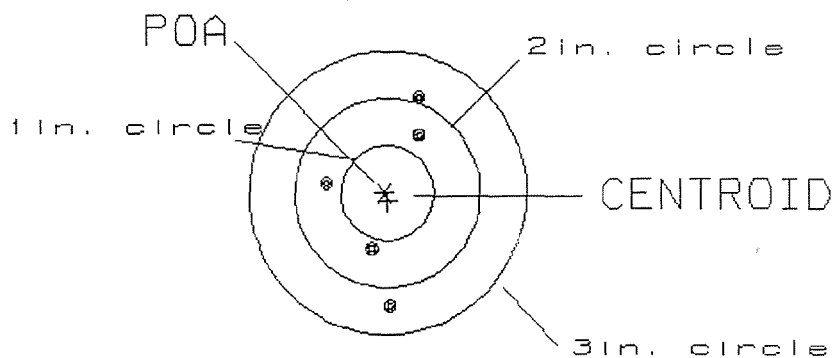
PATTERN #: 2

POA TO CENTROID: .097
 MIN RADIUS : .602
 MEAN RADIUS : .840
 MAX RADIUS : 1.156
 CENTROID X : -.035
 CENTROID Y : .091

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703004.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.00

0

VS= 2.18

3

GS= 2.20

5

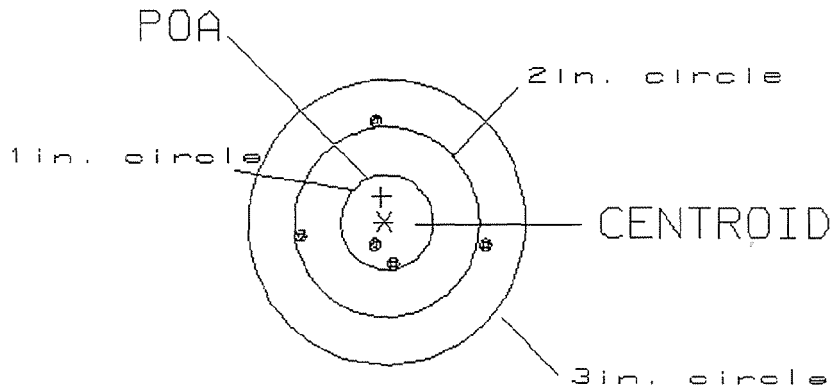
PATTERN #: 3

POA TO CENTROID: .266
 MIN RADIUS : .281
 MEAN RADIUS : .772
 MAX RADIUS : 1.102
 CENTROID X : .028
 CENTROID Y : -.265

26 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.05
 US= 1.48
 GS= 2.05

2
 3
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703004
23 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .081
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.104667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .132348

THE AMR FOR THIS RIFLE IS: 1.399

CENTROIDAL DISTANCES

Ø TO 1	.165148
1 TO 2	.34757
1 TO 3	.116927

31 <----POA

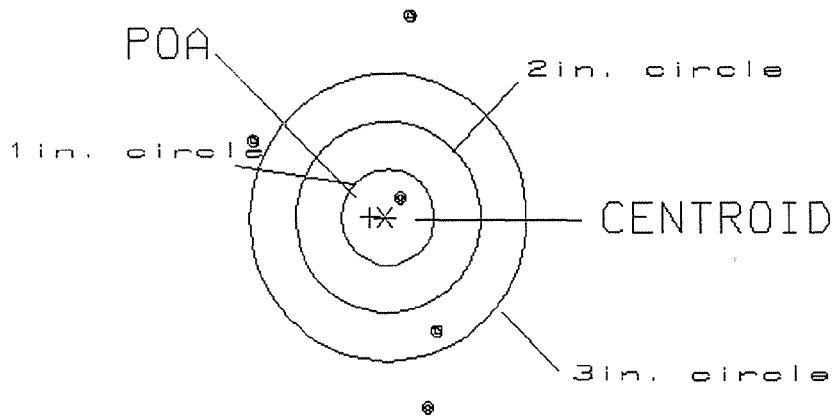
2

PATTERN #: 1
 POA TO CENTROID: .165
 MIN RADIUS : .224
 MEAN RADIUS : 1.462
 MAX RADIUS : 2.123
 CENTROID X : .165
 CENTROID Y : -.007

23 Sep 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.95
 VS= 4.06
 GS= 4.07

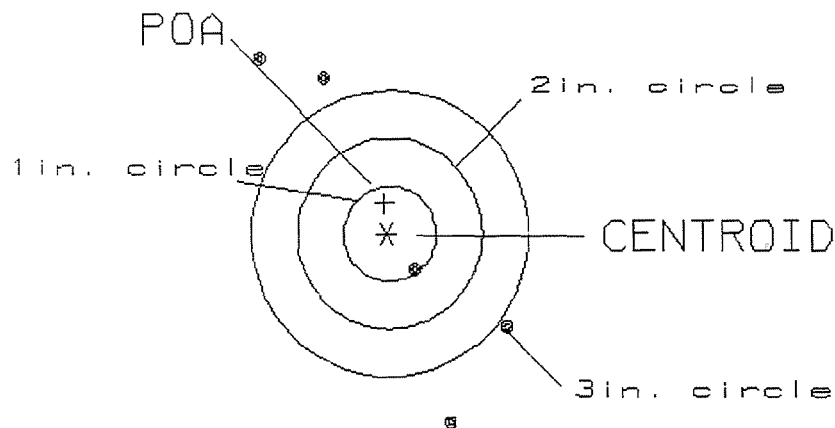
1
 1
 2

PATTERN #: 2
 POA TO CENTROID: .327
 MIN RADIUS : .499
 MEAN RADIUS : 1.667
 MAX RADIUS : 2.351
 CENTROID X : .027
 CENTROID Y : -.326

23 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.72
 VS= 3.86
 GS= 4.40

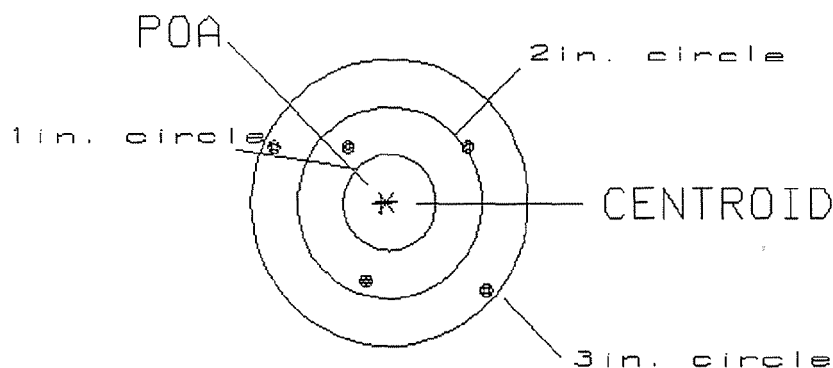
1
 1
 1

PATTERN #: 3
 POA TO CENTROID: .054
 MIN RADIUS : .774
 MEAN RADIUS : 1.069
 MAX RADIUS : 1.445
 CENTROID X : .051
 CENTROID Y : .019

23 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.29
 VS= 1.55
 GS= 2.73

0
 2
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703004
19 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.480333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .481333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .680001

THE AMR FOR THIS RIFLE IS: 1.43

CENTROIDAL DISTANCES

0 TO 1	1.02404
1 TO 2	.368079
1 TO 3	.908613

1 2
3
+ <----POA

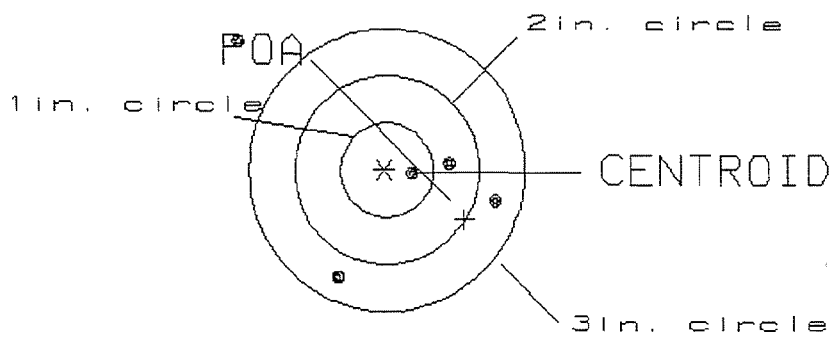
PATTERN #: 1

POA TO CENTROID: 1.024
 MIN RADIUS : .265
 MEAN RADIUS : 1.108
 MAX RADIUS : 2.147
 CENTROID X : -.875
 CENTROID Y : .532

19 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6703004

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.74

1

VS= 2.59

2

GS= 3.23

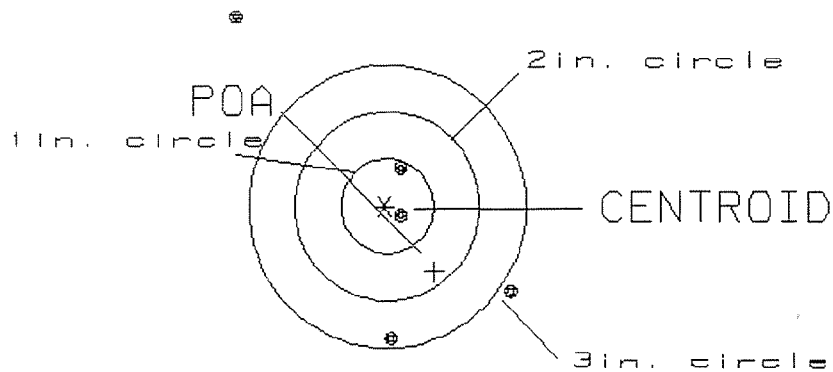
4

PATTERN #: 2
 POA TO CENTROID: .881
 MIN RADIUS : .215
 MEAN RADIUS : 1.249
 MAX RADIUS : 2.629
 CENTROID X : -.544
 CENTROID Y : .693

19 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.94

2

VS= 3.49

2

GS= 4.15

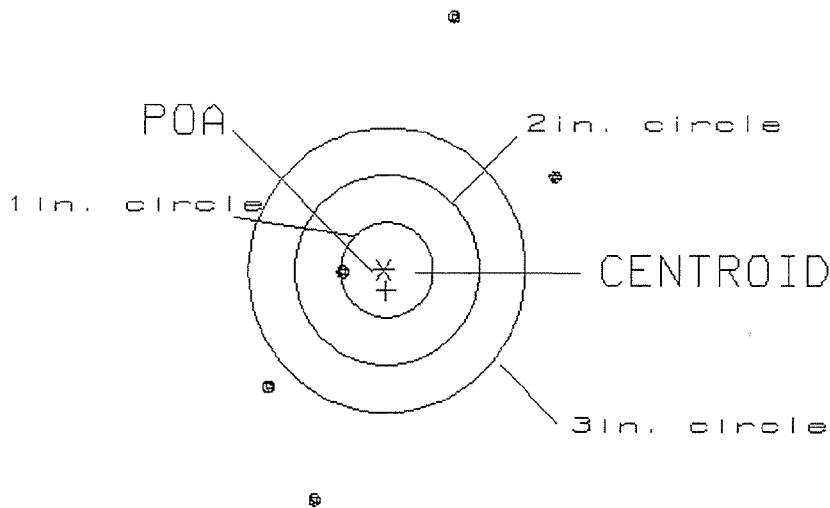
3

PATTERN #: 3
 POA TO CENTROID: .220
 MIN RADIUS : .475
 MEAN RADIUS : 1.934
 MAX RADIUS : 2.797
 CENTROID X : -.022
 CENTROID Y : .219

19 Sep 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/c6703004

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.16

1

VS= 5.10

1

GS= 5.31

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6703004

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>5</u> <u>4.5</u> <u>4</u>	9-12-97	RW
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2.5</u> <u>3</u>	9-12-97	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	9-12-97	RW
	J) ASSEMBLE STOCK		9-13-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-30-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-10-97	CR
	M) IRON SIGHT ALIGNMENT		9-10-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-10-97	CR
640	GALLERY TEST AND TARGET	R 80 L 70	9/19/97 9-25-97	BWT TM 9-25-97
	A) MALFUNCTIONS		9/19/97 9/23/97	BWT TM 9-25-97
	B) PIERCED PRIMERS		9/19/97 9/23/97	BWT TM 9-25-97
645	INSPECT FOR LIVE AMMO		9/19/97 9/23/97	KT AL 9-25-97
655	FINAL INSPECTION A) HEADSPACE		9-30-97	RP
	B) TRIGGER PULL	<u>2.43</u> <u>2.45</u> <u>2.48</u> <u>2.46</u> <u>2.47</u>	9-26-97	RP
	C) FUNCTION		9-30-97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6703004

DATE 9-27-97

TESTER DED

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.67	2.43	2.87	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.17	2.64	2.83	
PULL #3	2.56	2.61	2.66	
PULL #4	2.32	2.49	2.64	
PULL #5	2.31	2.62	2.63	
TOTAL	12.03	12.79	13.63	
AVG.	2.40	2.55	2.72	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	2.87	
PULL #2	2.99	2.99	
PULL #3	3.26	2.79	
PULL #4	3.20	3.19	
PULL #5	2.95	3.04	
TOTAL	15.45	15.18	
AVG.	3.09	3.03	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	4.43		4.01
PULL #2	4.18	4.26		4.22
PULL #3	4.33	4.27		4.14
PULL #4	4.21	4.35		4.43
PULL #5	4.54	4.05		4.12
TOTAL	21.32	21.36		20.9
AVG.	4.26	4.27		4.18

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.	
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		46	06703004
Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.		25705	10RR
		5705 06703004	

ORDER 25705

MODEL 700™ M24

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SERIAL NO



06703004

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