

UPC



011477001125705111

C6702830

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702830
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .162333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0553333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .171505

THE AMR FOR THIS RIFLE IS: 1.101

CENTROIDAL DISTANCES

0 TO 1	.539226
1 TO 2	.468966
1 TO 3	.63437

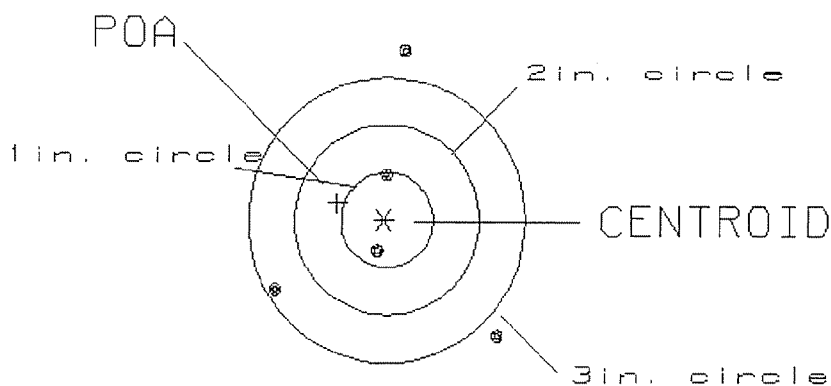
z_2 <----POA
1

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .539
 MIN RADIUS : .336
 MEAN RADIUS : 1.126
 MAX RADIUS : 1.735
 CENTROID X : .509
 CENTROID Y : -.178

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C670283D

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.46
 VS= 2.92
 GS= 3.12

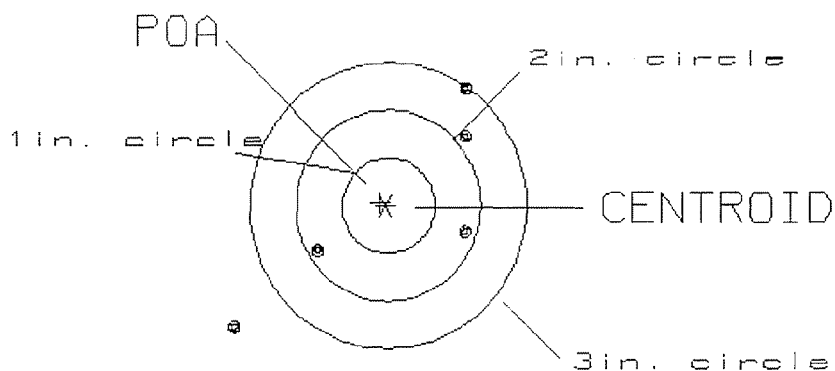
2
 2
 3

PATTERN #: 2
 POA TO CENTROID: .071
 MIN RADIUS : .861
 MEAN RADIUS : 1.295
 MAX RADIUS : 2.090
 CENTROID X : .064
 CENTROID Y : -.030

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702830

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.50
 VS= 2.51
 GS= 3.54

0
 2
 3

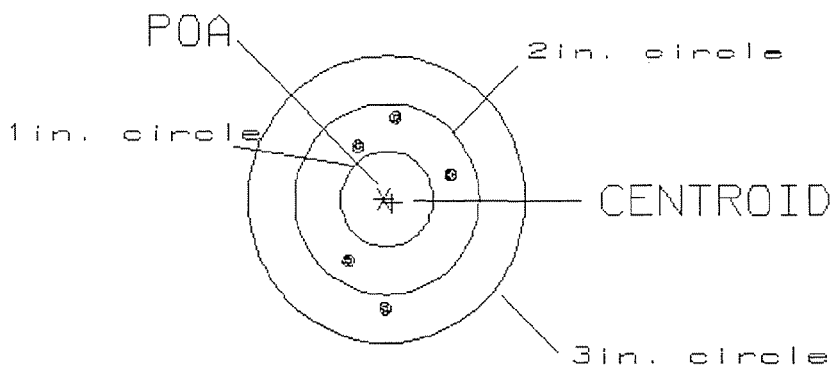
PATTERN #: 3

POA TO CENTROID: .096
 MIN RADIUS : .640
 MEAN RADIUS : .833
 MAX RADIUS : 1.122
 CENTROID X : -.086
 CENTROID Y : .042

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702830

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.15
 VS= 2.02
 GS= 2.02

0
 4
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702830
3 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0246667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0196667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0315471

THE AMR FOR THIS RIFLE IS: 1.371

CENTROIDAL DISTANCES

0 TO 1	.234293
1 TO 2	.194733
1 TO 3	.501786

1
+ 2 <----POA
3

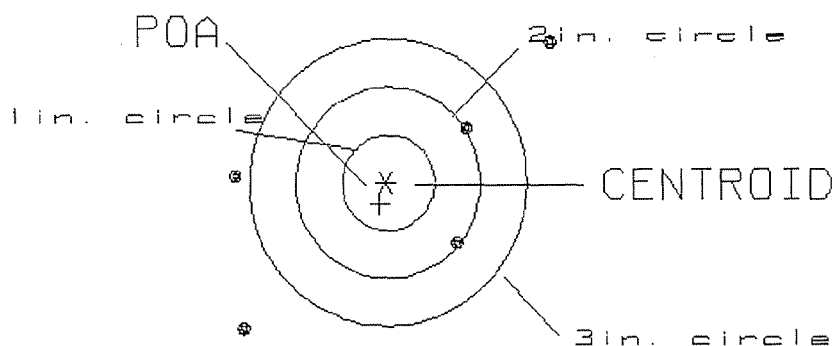
PATTERN #: 1

POA TO CENTROID: .235
 MIN RADIUS : .954
 MEAN RADIUS : 1.609
 MAX RADIUS : 2.274
 CENTROID X : .058
 CENTROID Y : .227

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702830

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.31
 VS= 3.02
 GS= 4.46

0
 1
 2

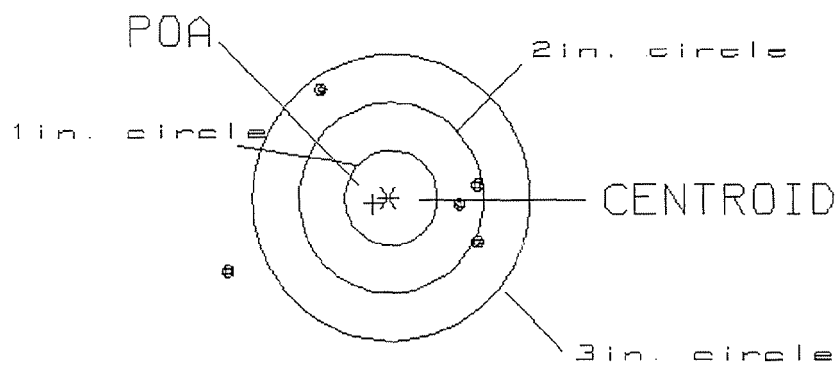
PATTERN #: 2

POA TO CENTROID: .174
 MIN RADIUS : .698
 MEAN RADIUS : 1.189
 MAX RADIUS : 1.890
 CENTROID X : .163
 CENTROID Y : .063

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702830

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.67

0

VS= 1.89

2

GS= 2.82

4

PATTERN #: 3

POA TO CENTROID: .274

MIN RADIUS : .673

MEAN RADIUS : 1.314

MAX RADIUS : 1.613

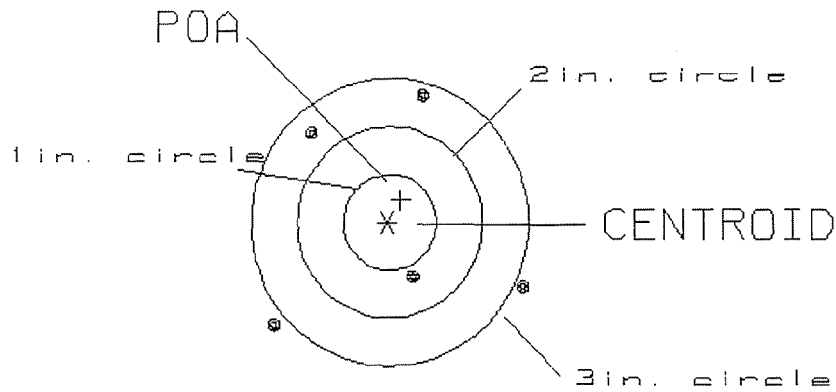
CENTROID X : -.147

CENTROID Y : -.231

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702830

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.70

0

VS= 2.38

1

GS= 2.86

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702830

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>5</u> <u>5</u>	10-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	10-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1021</u> <u>1021</u> <u>1022</u>	10-14-97	CR
	J) ASSEMBLE STOCK		10-10-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-12-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-10-97	CR
	M) IRON SIGHT ALIGNMENT		10-10-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-10-97	CR
640	GALLERY TEST AND TARGET	269 R81	11/3/97	12T
	A) MALFUNCTIONS		11/3/97 11-10-97	12T TM
	B) PIERCED PRIMERS		11/3/97 11/10/97	12T TM
645	INSPECT FOR LIVE AMMO		11/3/97 11/10/97	PB TM DB
655	FINAL INSPECTION A) HEADSPACE		11-12-97	CK
	B) TRIGGER PULL	<u>232</u> <u>230</u> <u>228</u> <u>234</u> <u>235</u>	11/11/97	TM
	C) FUNCTION		11-12-97	CK

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6702830

DATE 10-4-97

TESTER AAP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.49	2.10		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.52	2.40	2.14		
PULL #3	2.47	2.36	2.10		
PULL #4	2.43	2.32	2.14		
PULL #5	2.62	2.35	2.08		
TOTAL	12.48	11.92	10.56		
AVG.	2.50	2.38	2.11		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.09		
PULL #2	3.07	2.82		
PULL #3	2.96	3.05		
PULL #4	3.06	3.04		
PULL #5	3.04	3.02		
TOTAL	15.17	15.02		
AVG.	3.03	3.00		

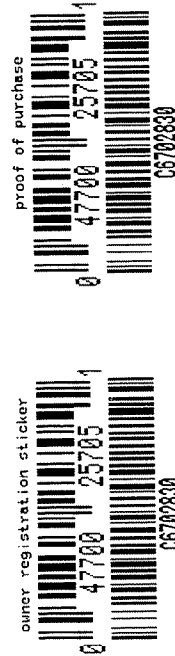
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	3.84		3.94
PULL #2	4.00	3.93		4.00
PULL #3	4.03	3.90		3.95
PULL #4	3.84	3.88		3.98
PULL #5	4.01	3.98		4.00
TOTAL	19.89	19.53		19.87
AVG.	3.98	3.91		3.97

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

Do Not Use

SERIAL NO



C6702830

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



VERY IMPORTANT
Instruction Book
attached to assure
safe use of this
weapon.

Remington®

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

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

SERIAL NO
C6702830

46 ORDER NO
25705

19RR

5705 C6702830