

UPC



C6703015

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400047724

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703015
23 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.119667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0703333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .138805

THE AMR FOR THIS RIFLE IS: .9543

CENTROIDAL DISTANCES

0 TO 1	.264887
1 TO 2	.0970618
1 TO 3	.344503

$1_2 +_3$ <----POA

PATTERN #: 010

POA TO CENTROID: .265

MIN RADIUS : .594

MEAN RADIUS : 1.275

MAX RADIUS : 2.021

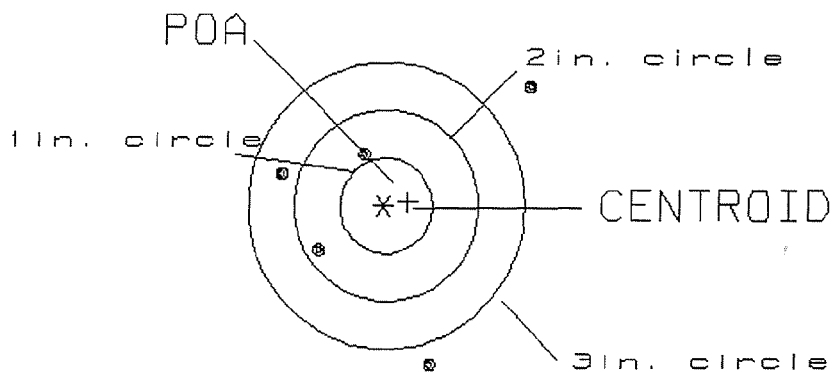
CENTROID X : -.262

CENTROID Y : -.039

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703015

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.70

0

US= 2.68

2

GS= 3.10

3

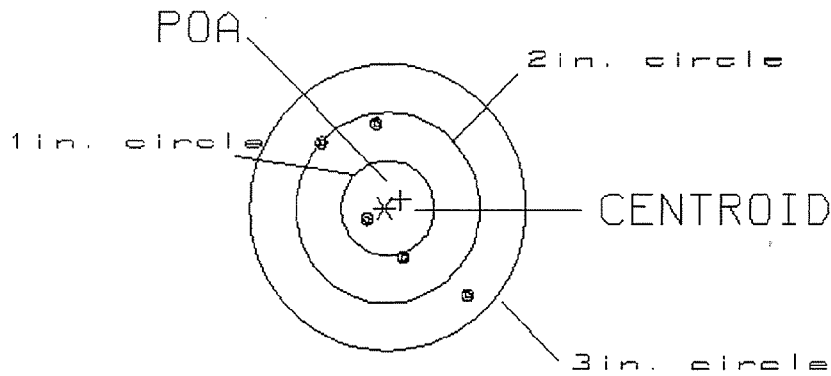
PATTERN #: 2

POA TO CENTROID: .195
 MIN RADIUS : .260
 MEAN RADIUS : .780
 MAX RADIUS : 1.226
 CENTROID X : -.176
 CENTROID Y : -.084

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703015

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.56
 VS= 1.77
 GS= 2.17

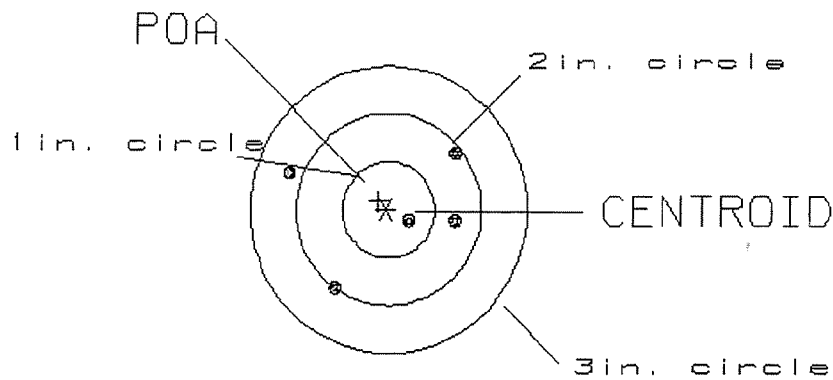
1
 4
 5

PATTERN #: 3
 POA TO CENTROID: .118
 MIN RADIUS : .241
 MEAN RADIUS : .808
 MAX RADIUS : 1.183
 CENTROID X : .079
 CENTROID Y : -.088

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703015

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.87
 VS= 1.39
 GS= 1.90

1
 4
 5

SWS TRIGGER PULL TEST

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

SERIAL NO. C-6703015
DATE 9-12-97
TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.58	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.47	2.60	
PULL #3	2.50	2.54	2.63	
PULL #4	2.48	2.58	2.68	
PULL #5	2.49	2.62	2.65	
TOTAL	12.39	12.79	13.14	
AVG.	2.478	2.558	2.628	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	3.04	
PULL #2	2.85	3.06	
PULL #3	2.82	3.05	
PULL #4	2.87	3.10	
PULL #5	2.89	3.11	
TOTAL	14.33	15.36	
AVG.	2.866	3.072	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.06		4.01
PULL #2	3.98	4.09		4.12
PULL #3	3.95	4.02		4.05
PULL #4	4.01	4.15		4.07
PULL #5	4.12	4.08		4.17
TOTAL	20.10	20.40		20.42
AVG.	4.020	4.080		4.084

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703015
17 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.144333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0186667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.145535$

THE AMR FOR THIS RIFLE IS: 1.648

CENTROIDAL DISTANCES

0 TO 1	.197497
1 TO 2	.739054
1 TO 3	.240684

3 1
+ <----POA
2

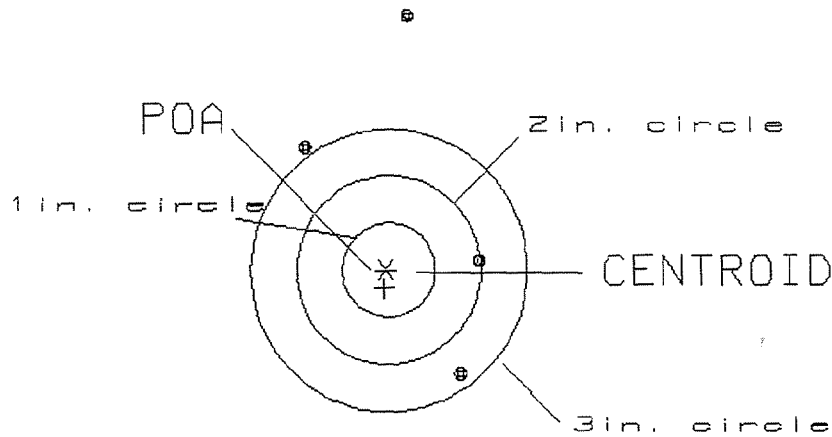
PATTERN #: 1

POA TO CENTROID: .197
 MIN RADIUS : 1.032
 MEAN RADIUS : 1.988
 MAX RADIUS : 3.240
 CENTROID X : .014
 CENTROID Y : .197

17 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6703015

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.04

0

VS= 5.82

0

GS= 5.94

2

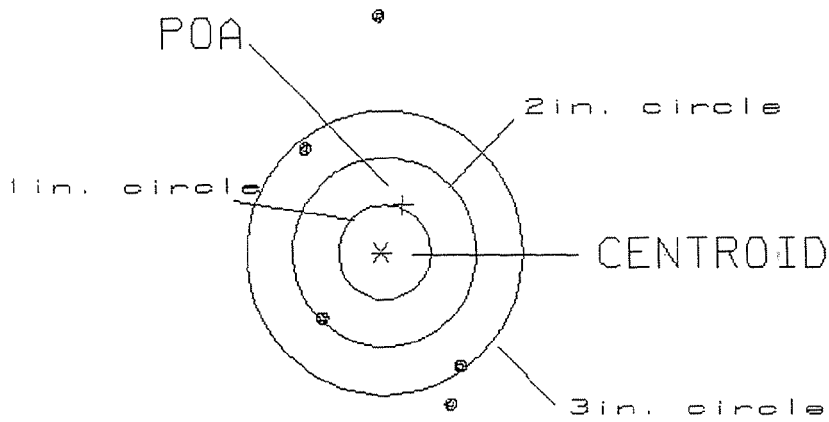
PATTERN #: 2

POA TO CENTROID: .551
 MIN RADIUS : .966
 MEAN RADIUS : 1.621
 MAX RADIUS : 2.493
 CENTROID X : -.226
 CENTROID Y : -.502

17 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6703015

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.67
 VS= 4.12
 GS= 4.19

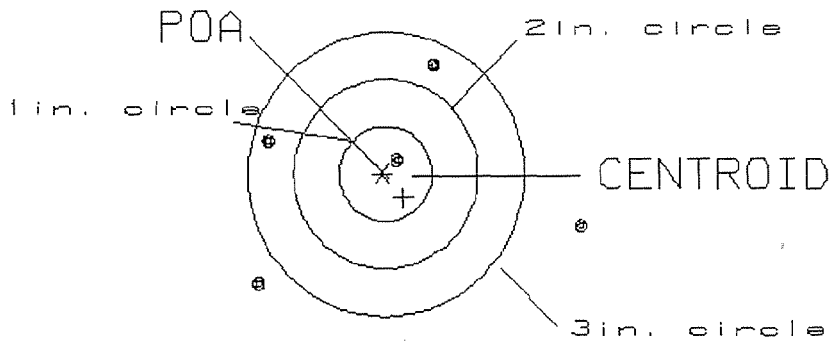
0
 1
 2

PATTERN #: 3
 POA TO CENTROID: .333
 MIN RADIUS : .177
 MEAN RADIUS : 1.336
 MAX RADIUS : 2.140
 CENTROID X : -.221
 CENTROID Y : .249

17 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6703015

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.46
 VS= 2.22
 GS= 3.51

1
 1
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6703015

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>8</u> <u>7</u> <u>7.5</u>	9-12-97	RW
CONT.	G) SAFETY OFF FORCE	<u>2.5</u> <u>3</u> <u>2</u>	9-12-97	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.032</u> <u>.032</u> <u>.021</u>	9-12-97	RW
	J) ASSEMBLE STOCK		9-12-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-24-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-12-97	CR
	M) IRON SIGHT ALIGNMENT		9-12-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-12-97	CR
640	GALLERY TEST AND TARGET	L 77 R 73	9/17/97 9-23-97	BWT AC
	A) MALFUNCTIONS		9/17/97 9-23-97	BWT AC
	B) PIERCED PRIMERS		9/17/97 9-23-97	BWT AC
645	INSPECT FOR LIVE AMMO		9/17/97 9-23-97	HA AC
655	FINAL INSPECTION A) HEADSPACE		9-24-97	CR
	B) TRIGGER PULL	<u>2.26</u> <u>2.25</u> <u>2.27</u> <u>2.29</u> <u>2.29</u>	9/24/97	TOM
	C) FUNCTION		9-24-97	CR

Do Not Use

VERY IMPORTANT!
Instruction Book
enclosed 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. Marne Deposee.

SERIAL NO.
C6703015

45
ORDER NO.
25705

29DR

5705 C6703015

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



C6703015

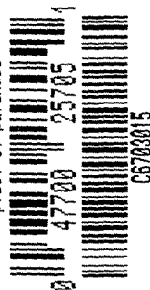
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

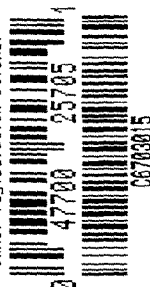
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400047738