

BARBER - M24 0046625

UPC



C6702898

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0046625 **M2400046664**

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0046627

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702898
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0206667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.209667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.210683$

THE AMR FOR THIS RIFLE IS: $.974$

CENTROIDAL DISTANCES

0	TO	1	.431617
1	TO	2	.319061
1	TO	3	.67038

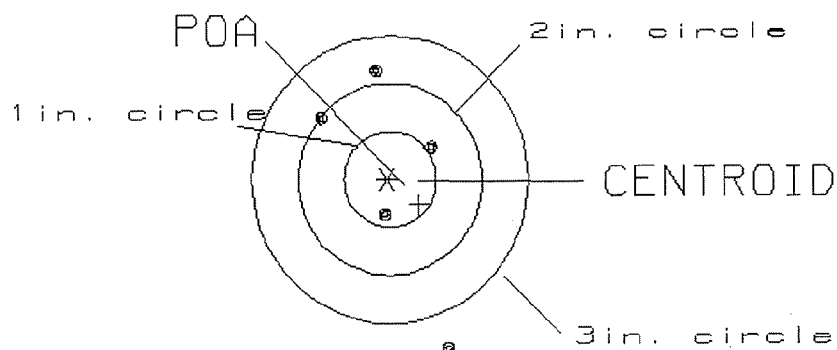
1 2 3
 + <----POA

PATTERN #: 1
 POA TO CENTROID: .431
 MIN RADIUS : .362
 MEAN RADIUS : .991
 MAX RADIUS : 1.890
 CENTROID X : -.343
 CENTROID Y : .262

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702898

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.44

1

VS= 2.88

2

GS= 3.00

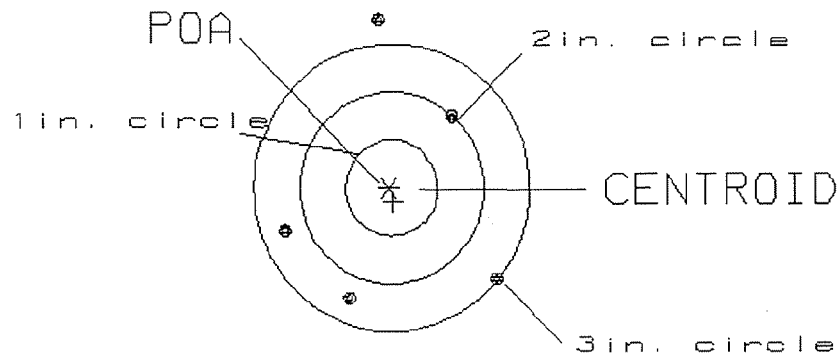
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .154
 MIN RADIUS : .971
 MEAN RADIUS : 1.345
 MAX RADIUS : 1.801
 CENTROID X : -.045
 CENTROID Y : .148

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702898

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.28

0

VS= 2.94

1

GS= 3.03

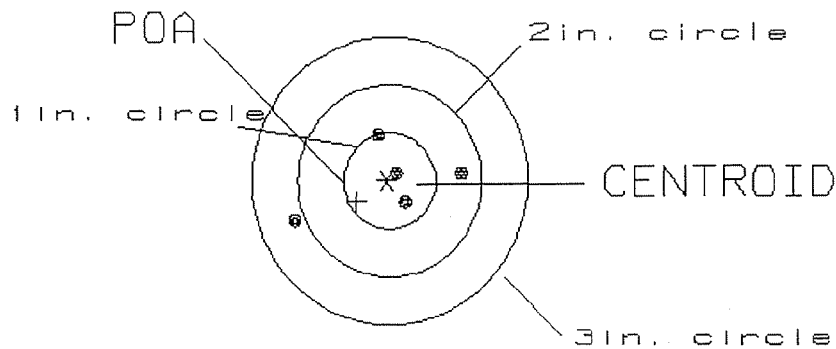
4

PATTERN #: 3
 POA TO CENTROID: .393
 MIN RADIUS : .160
 MEAN RADIUS : .586
 MAX RADIUS : 1.123
 CENTROID X : .326
 CENTROID Y : .219

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702898

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.84

2

VS= .95

4

GS= 1.93

5

BARBER - M24 0046631

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702898
30 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.252667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.124333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.281601$

THE AMR FOR THIS RIFLE IS: 1.342

CENTROIDAL DISTANCES

0 TO 1	.576064
1 TO 2	.584042
1 TO 3	.593655

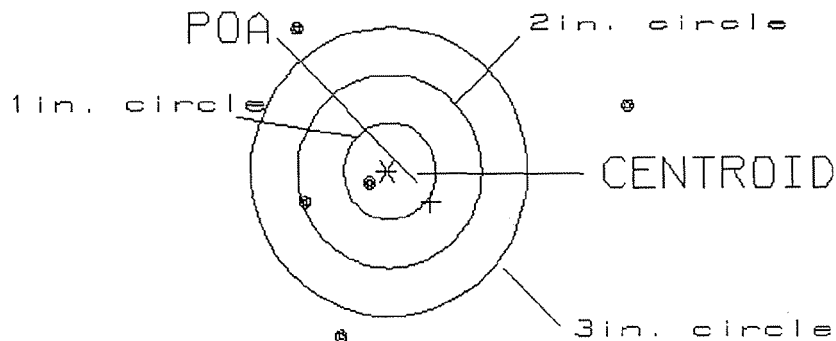
1	2
	+
3	<----POA

PATTERN #: 1
 POA TO CENTROID: .576
 MIN RADIUS : .218
 MEAN RADIUS : 1.501
 MAX RADIUS : 2.703
 CENTROID X : -.481
 CENTROID Y : .317

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6782898

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.59

1

VS= 3.22

2

GS= 3.95

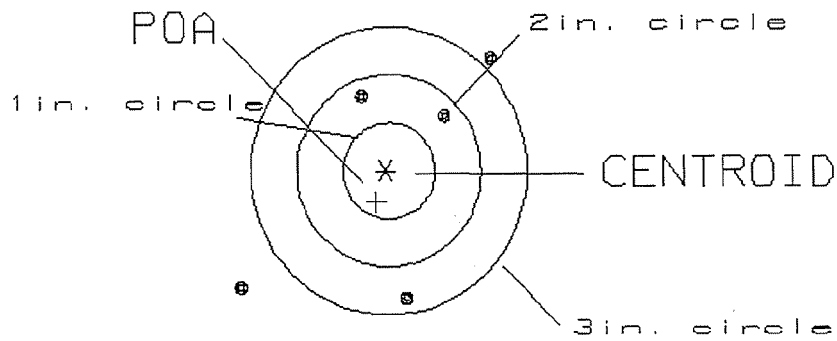
2

PATTERN #: 2
 POA TO CENTROID: .340
 MIN RADIUS : .807
 MEAN RADIUS : 1.323
 MAX RADIUS : 1.992
 CENTROID X : .103
 CENTROID Y : .324

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702890

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.75

0

VS= 2.45

2

GS= 3.59

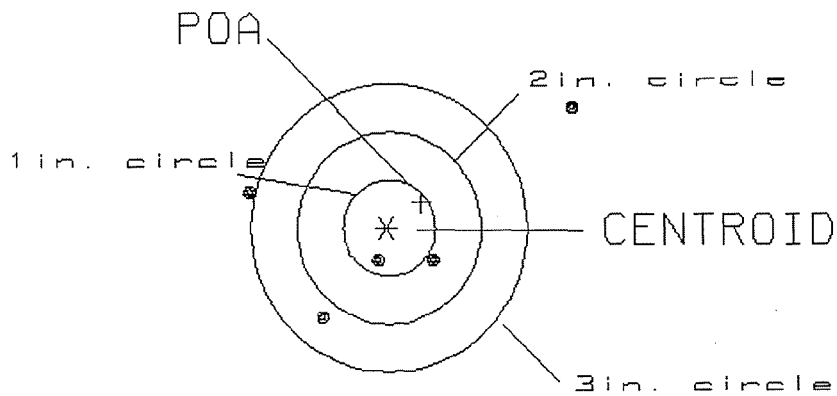
3

PATTERN #: 3
 POA TO CENTROID: .465
 MIN RADIUS : .318
 MEAN RADIUS : 1.202
 MAX RADIUS : 2.318
 CENTROID X : -.380
 CENTROID Y : -.268

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702090

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.45
 VS= 2.25
 GS= 3.58

1
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702898

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>	10-15-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-15-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	10-15-97	CR
	J) ASSEMBLE STOCK		10-9-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-12-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	RW
	M) IRON SIGHT ALIGNMENT		10-9-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	RW
640	GALLERY TEST AND TARGET	287 1243	10/30/97	LT
	A) MALFUNCTIONS		10/30/97 11-10-97	LT TM
	B) PIERCED PRIMERS		10/30/97 11-10-97	LT TM
645	INSPECT FOR LIVE AMMO		10/30/97 11-10-97	P.B. TM DB
655	FINAL INSPECTION A) HEADSPACE		11-12-97	CR
	B) TRIGGER PULL	<u>2.32</u> <u>2.35</u> <u>2.34</u> <u>2.36</u> <u>2.29</u>	11/1/97	TM
	C) FUNCTION		11-12-97	CR
660	PACK			

BARBER - M24 0046637

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702898DATE 10-9-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.31	2.43	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53	2.41	2.38	
PULL #3	2.39	2.37	2.65	
PULL #4	2.51	2.41	2.56	
PULL #5	2.48	2.40	2.64	
TOTAL	12.22	12.02	12.74	
AVG.	2.44	2.40	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.99	3.19	
PULL #2	3.06	3.02	
PULL #3	2.98	3.19	
PULL #4	2.99	3.09	
PULL #5	2.93	3.00	
TOTAL	14.95	15.49	
AVG.	2.99	3.09	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.10		3.99
PULL #2	4.19	4.12		4.01
PULL #3	4.27	3.98		3.98
PULL #4	4.14	4.18		4.17
PULL #5	4.19	4.13		4.20
TOTAL	20.91	20.51		20.35
AVG.	4.18	4.10		4.07

Do Not Use

Do Not Use

BARBER - M24 0046638

VERY IMPORTANT: Instruction - Book enclosed to assure safe use of this firearm.

SERIAL NO. C6702898

46

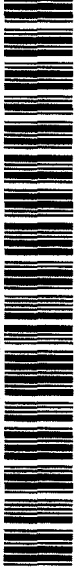
ORDER NO. 25705

19RR

Remington®

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

REG. U.S. Pat. & Tm. Off. Marce Registrada Marque Deposee.



5705 C6702898

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



C6702898

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

