

UPC



C6702880

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702880
28 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.113333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.144667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.183774$

THE AMR FOR THIS RIFLE IS: $.895$

CENTROIDAL DISTANCES

0	TO	1	.409685
1	TO	2	.37786
1	TO	3	.301257

1
3
4 <----POA

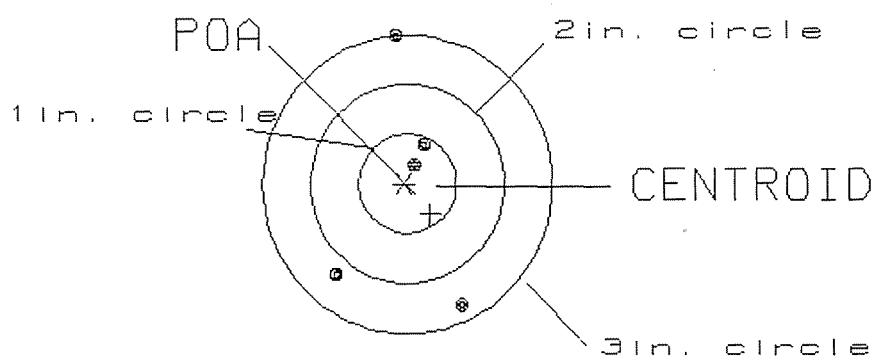
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .409
 MIN RADIUS : .196
 MEAN RADIUS : .929
 MAX RADIUS : 1.497
 CENTROID X : -.269
 CENTROID Y : .309

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702800.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.33

2

VS= 2.68

2

GS= 2.78

5

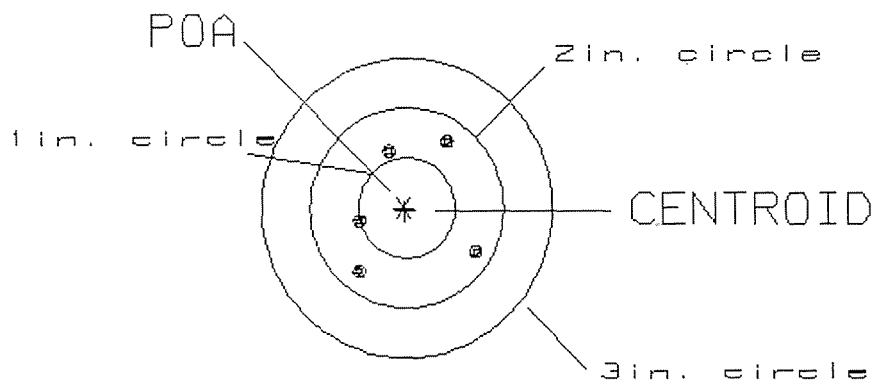
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .035
 MIN RADIUS : .521
 MEAN RADIUS : .709
 MAX RADIUS : .843
 CENTROID X : -.012
 CENTROID Y : .032

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702800.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.23

0

VS= 1.29

5

GS= 1.58

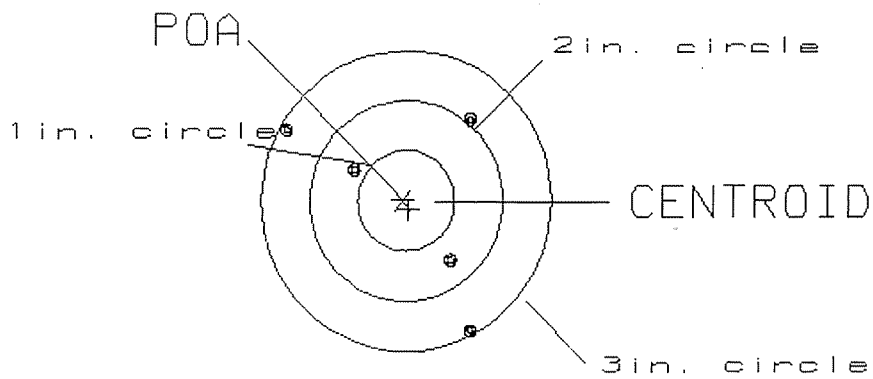
5

PATTERN #: 3
 POA TO CENTROID: .110
 MIN RADIUS : .611
 MEAN RADIUS : 1.047
 MAX RADIUS : 1.461
 CENTROID X : -.059
 CENTROID Y : .093

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702880.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.93

0

VS= 2.12

2

GS= 2.77

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702880
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.222667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.471333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.521283$

THE AMR FOR THIS RIFLE IS: 2.463

CENTROIDAL DISTANCES

0 TO	1	1.53116
1 TO	2	1.52245
1 TO	3	1.56936

3 +2 <----POA

1

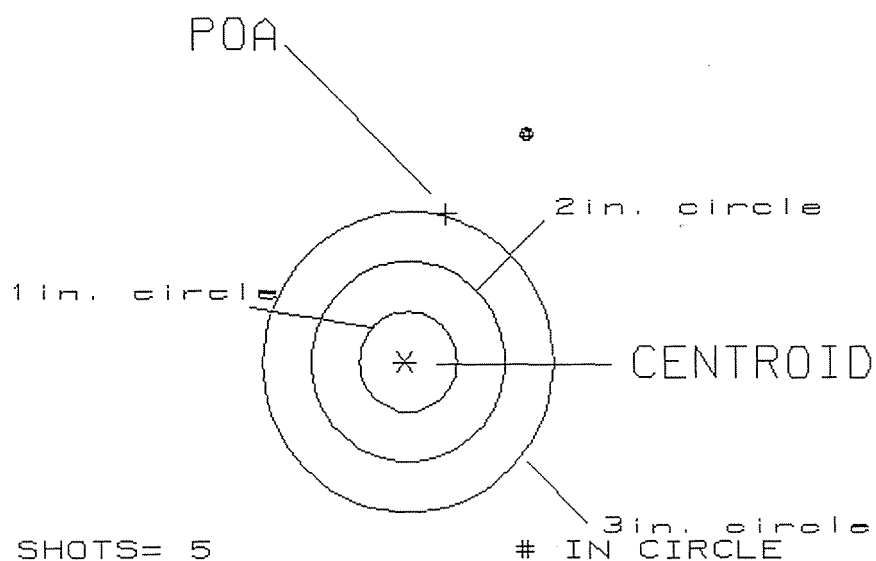
PATTERN #: ☐ 1 ☐

POA TO CENTROID: 1.531
 MIN RADIUS : 2.559
 MEAN RADIUS : 3.972
 MAX RADIUS : 7.333
 CENTROID X : -.418
 CENTROID Y : -1.473

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702880

CENTERFIRE PATTERN # 1



HS= 2.46

VS= 10.60

GS= 10.82

0

0

0

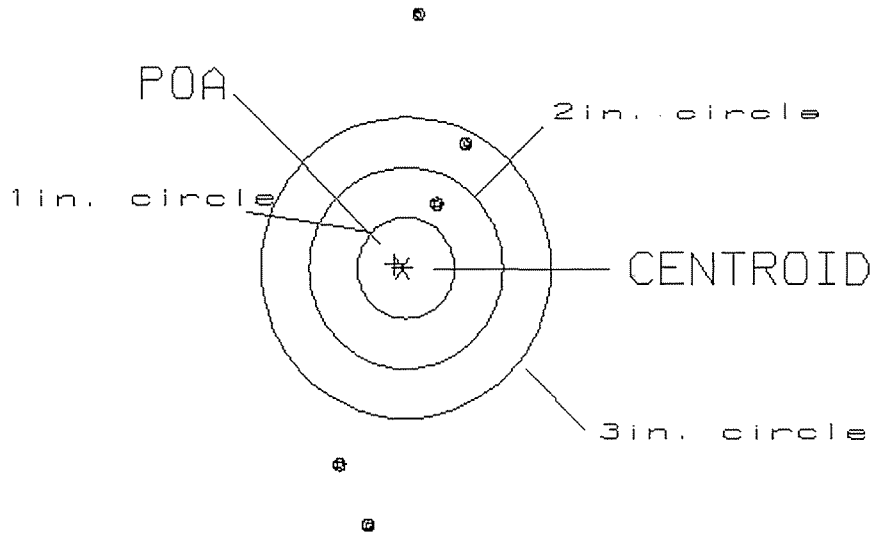
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .090
 MIN RADIUS : .742
 MEAN RADIUS : 1.862
 MAX RADIUS : 2.574
 CENTROID X : .082
 CENTROID Y : -.035

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702880

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.23

0

VS= 5.11

1

GS= 5.13

2

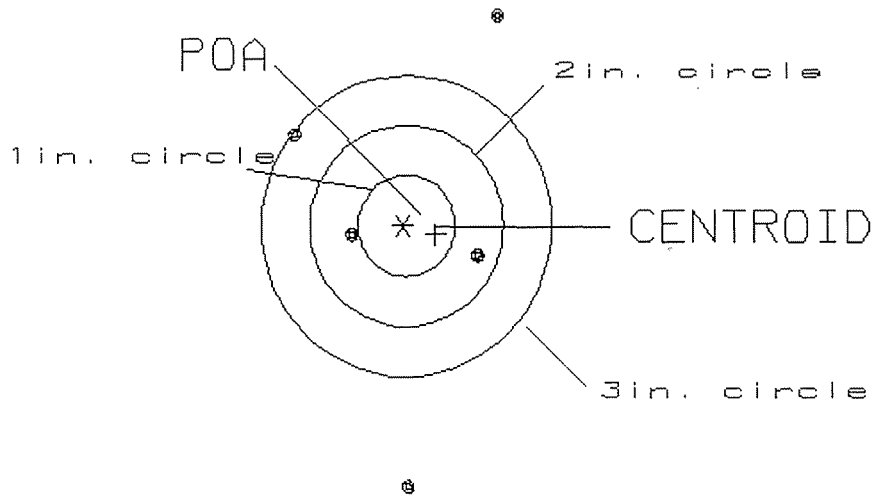
PATTERN #: 3

POA TO CENTROID: .345
 MIN RADIUS : .555
 MEAN RADIUS : 1.554
 MAX RADIUS : 2.615
 CENTROID X : -.332
 CENTROID Y : .094

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702880

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.11

0

VS= 4.70

2

GS= 4.80

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702880

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		10	
	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>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/7/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	RW
	M) IRON SIGHT ALIGNMENT		10-3-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	RW
640	GALLERY TEST AND TARGET	L 63 R 87 L 63 R 87	10/16/97 10/28/97	KT KT
	A) MALFUNCTIONS		10/16/97 10/28/97	KT KT
	B) PIERCED PRIMERS		10/16/97 10/28/97	KT KT
645	INSPECT FOR LIVE AMMO		10/16/97 10/28/97	PB PB
655	FINAL INSPECTION A) HEADSPACE		11/7/97	TRP
	B) TRIGGER PULL	<u>2.64</u> <u>2.03</u> <u>2.76</u> <u>2.70</u> <u>2.77</u>	10-31-97	CK
	C) FUNCTION		11/7/97	TRP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6702880

DATE 10-3-97

TESTER JM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.30	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.35	2.41	
PULL #3	2.66	2.36	2.42	
PULL #4	2.69	2.37	2.44	
PULL #5	2.64	2.30	2.46	
TOTAL	13.09	11.68	12.17	
AVG.	2.61	2.33	2.43	

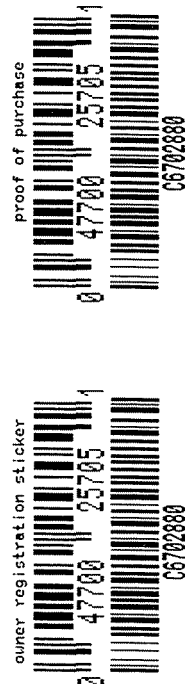
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	2.97	
PULL #2	3.04	2.98	
PULL #3	3.07	3.00	
PULL #4	3.05	2.99	
PULL #5	3.06	3.02	
TOTAL	15.31	14.96	
AVG.	3.06	2.99	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	3.93		4.15
PULL #2	3.99	3.97		4.20
PULL #3	3.90	3.94		4.16
PULL #4	3.95	3.99		4.11
PULL #5	4.03	4.00		4.21
TOTAL	19.88	19.83		20.83
AVG.	3.97	3.96		4.16

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

SERIAL NO.



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MODEL 700™ M24
UPC



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Do Not Use

Remington®

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

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



5705 C6702880

SERIAL NO.
C6702880

46

ORDER NO.

25705

01X

VERY IMPORTANT
Instruction
enclosed to
safe use
firearm.