

UPC



C6703011

25705

ORDER NO.

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703011
8 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0413333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .000666667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0413387

THE AMR FOR THIS RIFLE IS: .9963

CENTROIDAL DISTANCES

0 TO 1	.0493356
1 TO 2	.1514
1 TO 3	.296378

$\frac{1}{2}$ ³ <----POA

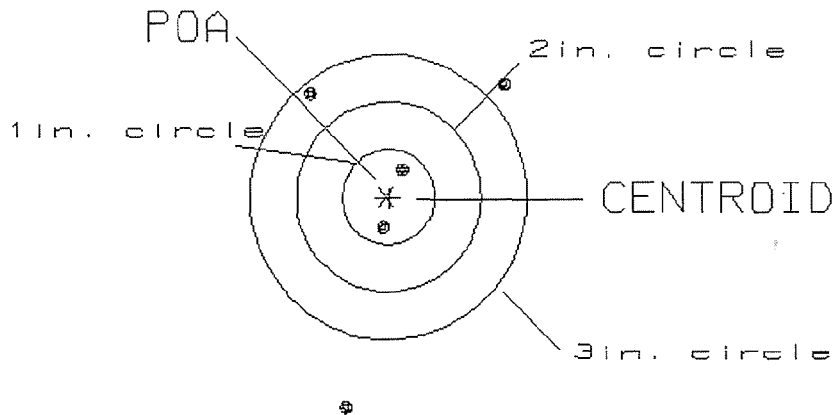
PATTERN #: 1

POA TO CENTROID: .049
 MIN RADIUS : .298
 MEAN RADIUS : 1.197
 MAX RADIUS : 2.240
 CENTROID X : -.047
 CENTROID Y : .015

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703011

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.10
 VS= 3.41
 GS= 3.79

2
 2
 3

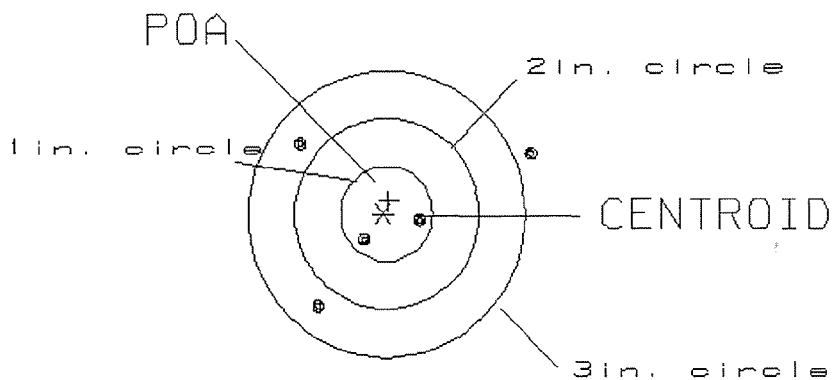
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .148
 MIN RADIUS : .403
 MEAN RADIUS : .987
 MAX RADIUS : 1.676
 CENTROID X : -.058
 CENTROID Y : -.136

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6783011

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.48

2

VS= 1.75

2

GS= 2.83

4

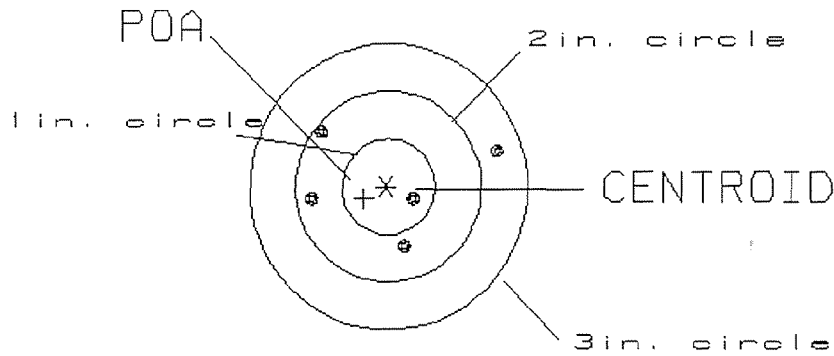
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .260
 MIN RADIUS : .298
 MEAN RADIUS : .805
 MAX RADIUS : 1.235
 CENTROID X : .229
 CENTROID Y : .123

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703011

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.06
 VS= 1.21
 GS= 2.10

1
 4
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

C6708011

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>4</u> <u>5</u> <u>5</u>	10-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-3-97	CK
	J) ASSEMBLE STOCK		9-29-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/16/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-29-97	CR
	M) IRON SIGHT ALIGNMENT		9-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER	L 69 R 81	9-29-97	CR
640	GALLERY TEST AND TARGET		10/8/97 10/8/97	LT
	A) MALFUNCTIONS		10/8/97	LT
	B) PIERCED PRIMERS		10/8/97	LT
645	INSPECT FOR LIVE AMMO		10/8/97	P.B.
655	FINAL INSPECTION A) HEADSPACE		10/16/97	RP
	B) TRIGGER PULL	<u>2.36</u> <u>2.37</u> <u>2.36</u> <u>2.33</u> <u>2.34</u>	10-13-97	CR
	C) FUNCTION		10/16/97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C-6703011

DATE 9-27-97

TESTER DED

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.23	2.62	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.74	2.44	2.33	
PULL #3	1.88	2.07	2.40	
PULL #4	2.23	2.32	2.70	
PULL #5	2.75	2.41	2.82	
TOTAL	12.65	11.47	12.8	
AVG.	2.53	2.29	2.57	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.33	3.46	
PULL #2	3.34	3.37	
PULL #3	2.75	3.29	
PULL #4	3.31	3.39	
PULL #5	3.32	3.58	
TOTAL	16.04	17.09	
AVG.	3.20	3.41	

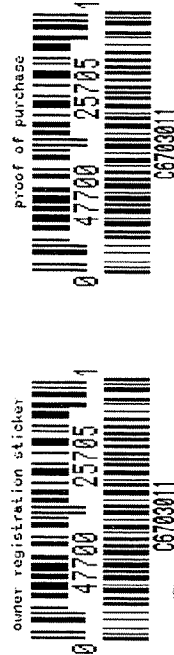
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	4.19		4.02
PULL #2	4.45	3.75		4.48
PULL #3	4.12	4.14		4.11
PULL #4	4.26	3.85		4.21
PULL #5	3.90	4.20		4.16
TOTAL	20.75	20.13		20.9
AVG.	4.19	4.02		4.19

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



Do Not Use

SERIAL NO



C6703011

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

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MODEL 700TM M24
UPC



0 47700 25705 1

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Remington®

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

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

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSURE TO ASSURE
SAFE USE OF THIS
RIFLE

SERIAL NO
C6703011

46 ORDER NO
25705

04XR

5705 C6703011