

UPC



E6351248

BARBER - M24 0126606

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351248
2 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0593333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.343667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.348751$

THE AMR FOR THIS RIFLE IS: 1.08

CENTROIDAL DISTANCES

0 TO	1	1.226
1 TO	2	1.17787
1 TO	3	1.49299

1

2 <----POA

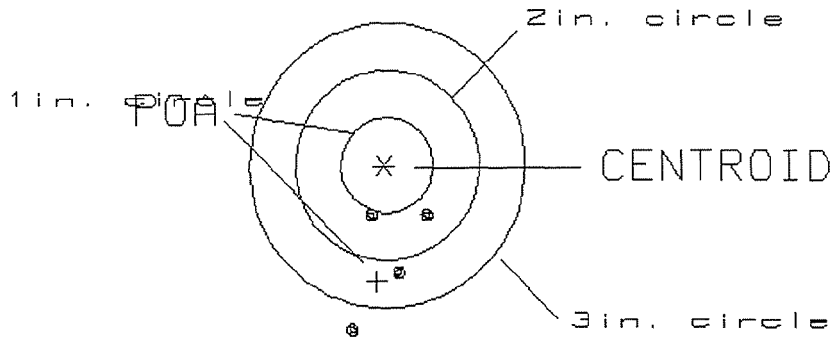
3

PATTERN #: 1
 POA TO CENTROID: 1.226
 MIN RADIUS : .571
 MEAN RADIUS : 1.624
 MAX RADIUS : 3.956
 CENTROID X : .070
 CENTROID Y : 1.224

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .76
 US= 5.71
 GS= 5.72

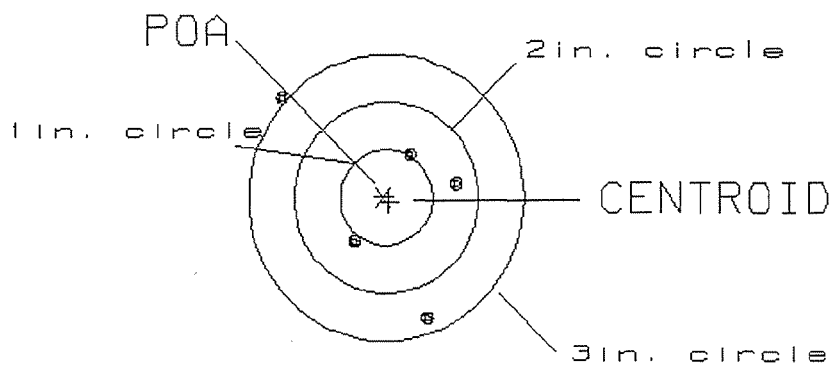
0
 2
 3

PATTERN #: 2
 POA TO CENTROID: .078
 MIN RADIUS : .557
 MEAN RADIUS : .967
 MAX RADIUS : 1.576
 CENTROID X : -.057
 CENTROID Y : .053

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.92

0

VS= 2.29

3

GS= 2.82

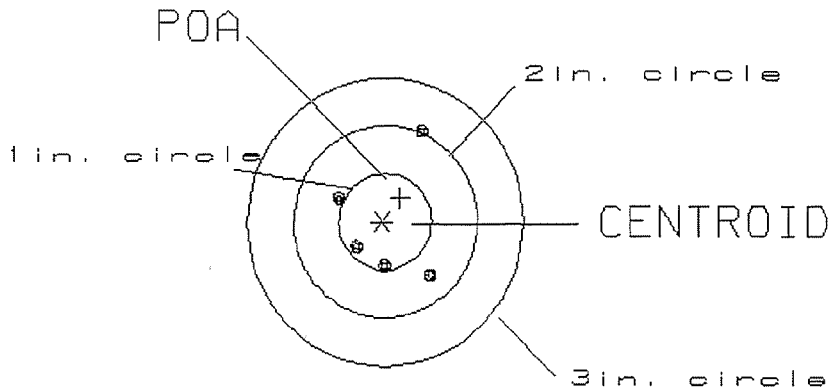
4

PATTERN #: 3
 POA TO CENTROID: .311
 MIN RADIUS : .417
 MEAN RADIUS : .648
 MAX RADIUS : 1.058
 CENTROID X : -.191
 CENTROID Y : -.246

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.03

2

US= 1.52

4

GS= 1.53

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351248DATE 8-4-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.60	2.51	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.61	2.67	
PULL #3	2.62	2.46	2.62	
PULL #4	2.69	2.53	2.29	
PULL #5	2.66	2.56	2.78	
TOTAL	13.23	12.67	12.95	
AVG.	2.646	2.534	2.59 2.59	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.16		
PULL #2	3.11	3.23		
PULL #3	3.20	3.15		
PULL #4	3.18	3.22		
PULL #5	3.16	3.15		
TOTAL	15.84	15.91		
AVG.	3.168	3.182		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.05		4.23
PULL #2	4.07	4.02		4.20
PULL #3	3.91	4.08		4.21
PULL #4	3.94	3.91		4.13
PULL #5	3.94	3.78		4.12
TOTAL	19.91	19.84		20.89
AVG.	3.982	3.968		4.178

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6051248

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			

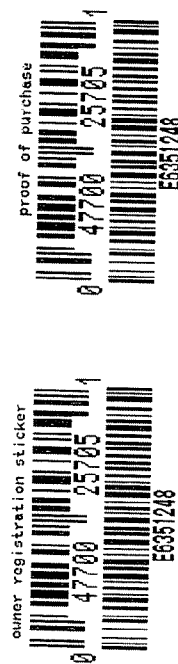
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>41</u>	8-12-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	8-12-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	8-12-97	CK
	J) ASSEMBLE STOCK		8-6-97	CK
	K) ASSEMBLE SWIVEL STUDS		9-10-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-6-97	CK
	M) IRON SIGHT ALIGNMENT		8-6-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-6-97	CK
640	GALLERY TEST AND TARGET	R 100 L 50	9-2-97	KT
	A) MALFUNCTIONS		9-2-97	KT
	B) PIERCED PRIMERS		9-2-97	KT
645	INSPECT FOR LIVE AMMO		9-2-97	BWT
655	FINAL INSPECTION A) HEADSPACE		9-10-97	CK
	B) TRIGGER PULL	<u>2.55</u> <u>2.35</u> <u>2.38</u> <u>2.43</u> <u>2.44</u>	8-11-97	CK
	C) FUNCTION		9-10-97	CK
660	PACK			

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

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

Remington®

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

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

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46 ORDER NO.
25705

15DR

5705 E6351248

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