

UPC



E6374669

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

BARBER - M24 0119645

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374669
24 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.180333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0656667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .191917

THE AMR FOR THIS RIFLE IS: 1.044

CENTROIDAL DISTANCES

0 TO 1 .213965
1 TO 2 .230723
1 TO 3 .258414

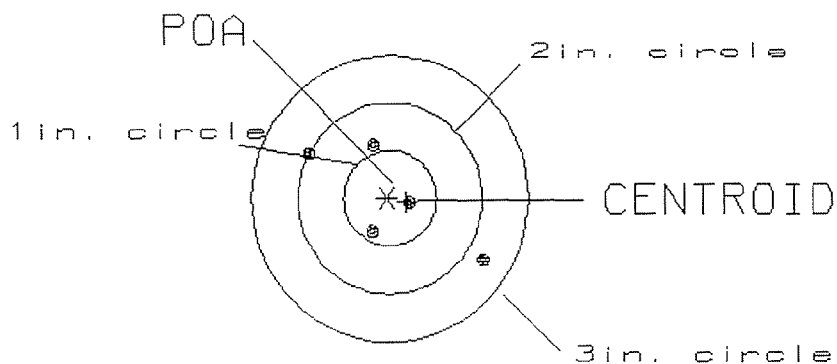
2
1 3 <----POA

PATTERN #: 1
 POA TO CENTROID: .214
 1IN RADIUS : .208
 MEAN RADIUS : .661
 MAX RADIUS : 1.209
 CENTROID X : -.210
 CENTROID Y : .041

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.86

2

VS= 1.20

4

GS= 2.16

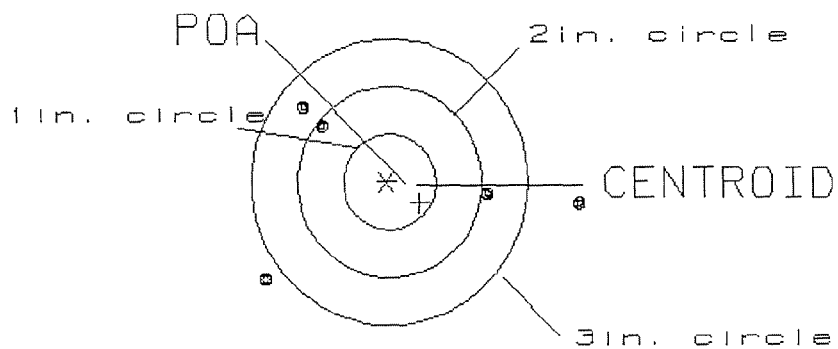
5

PATTERN #: 020
 POA TO CENTROID: .419
 MIN RADIUS : .948
 MEAN RADIUS : 1.383
 MAX RADIUS : 2.026
 CENTROID X : -.358
 CENTROID Y : .218

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.40
 VS= 1.74
 GS= 3.50

0
 1
 3

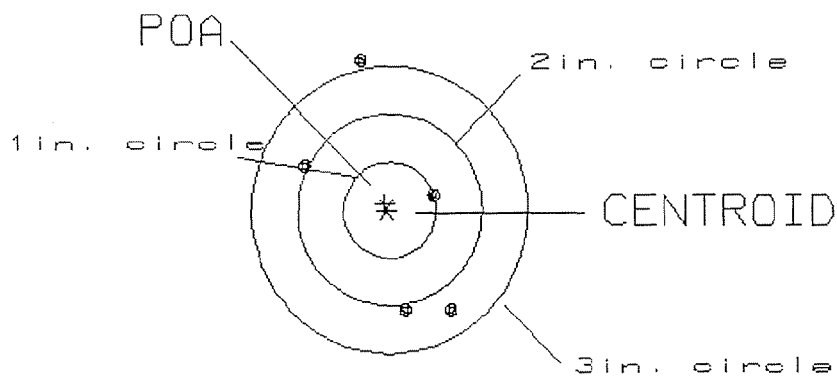
PATTERN #: 3

POA TO CENTROID: .067
 1IN RADIUS : .473
 MEAN RADIUS : 1.089
 MAX RADIUS : 1.572
 CENTROID X : .027
 CENTROID Y : -.062

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.56

1

VS= 2.61

1

GS= 2.80

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6874669

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 BARBER - M24 0119650	<u>4</u> <u>4</u> <u>4</u>	10-23-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-23-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	10-23-97	CK
	J) ASSEMBLE STOCK		10-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		10-28-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-22-97	CR
	M) IRON SIGHT ALIGNMENT		10-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-22-97	CR
640	GALLERY TEST AND TARGET	R75 L75	10/24/97	1CF
	A) MALFUNCTIONS		10/24/97	1CF
	B) PIERCED PRIMERS		10/24/97	1CF
645	INSPECT FOR LIVE AMMO		10/24/97	P.B.
655	FINAL INSPECTION A) HEADSPACE		10-28-97	CK
	B) TRIGGER PULL	<u>2.53</u> <u>2.57</u> <u>2.35</u> <u>2.51</u> <u>2.51</u>	10-28-97	CK
	C) FUNCTION		10-28-97	CK
660	PACK			

BARBER - M24 0119651

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374669DATE 10-22-97TESTER Tm

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.59	2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.33	2.29	
PULL #3	2.40	2.35	2.33	
PULL #4	2.54	2.32	2.37	
PULL #5	2.37	2.44	2.38	
TOTAL	12.16	12.03	11.69	
AVG.	2.43	2.40	2.33	

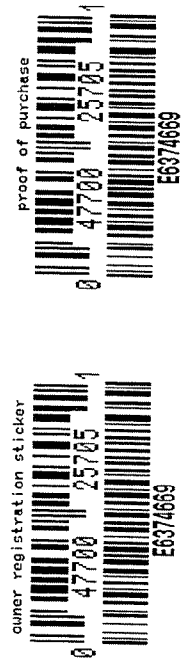
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.20	
PULL #2	3.09	3.18	
PULL #3	3.20	3.15	
PULL #4	3.18	3.19	
PULL #5	3.18	3.21	
TOTAL	15.75	15.93	
AVG.	3.15	3.18	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	3.99		4.01
PULL #2	4.17	3.97		4.09
PULL #3	4.16	3.96		4.00
PULL #4	4.17	3.99		4.00
PULL #5	4.11	4.05		4.04
TOTAL	20.71	19.96		20.14
AVG.	4.14	3.99		4.02

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

VERY IMPORTANT
Instruction Book
should be used
Safe use of this
weapon.

SERIAL NO.
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ORDER NO.
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10RR

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24" BARREL 7.62 NATO 6*

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