

BARBER - M24 0127090

UPC



E6351288

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

BARBER - M24 0127090 **M24090127129**

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

BARBER - M24 0127092

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351288
24 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.174333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.136667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.221517$

THE AMR FOR THIS RIFLE IS: $.6983$

CENTROIDAL DISTANCES

0 TO 1	.0616604
1 TO 2	.0434166
1 TO 3	.574275

3 4 <----POA

BARBER - M24 0127093

REMINGTON CENTERFIRE ACCURACY TEST

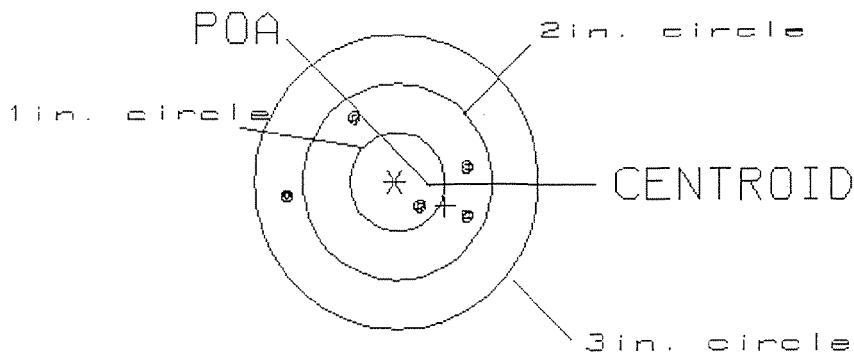
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .588
MIN RADIUS : .334
MEAN RADIUS : .747
MAX RADIUS : 1.172
CENTROID X : -.535
CENTROID Y : .245

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

H3= 1.86
US= .92
GS= 1.90

1
4
5

BARBER - M24 0127094

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

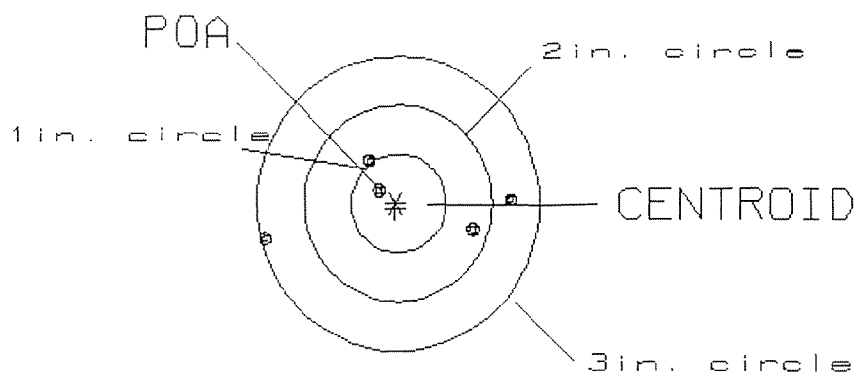
PATTERN #: 1

POA TO CENTROID: .062
MIN RADIUS : .210
MEAN RADIUS : .843
MAX RADIUS : 1.459
CENTROID X : .009
CENTROID Y : .061

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.58

1

VS= .82

3

GS= 2.62

5

BARBER - M24 0127095

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

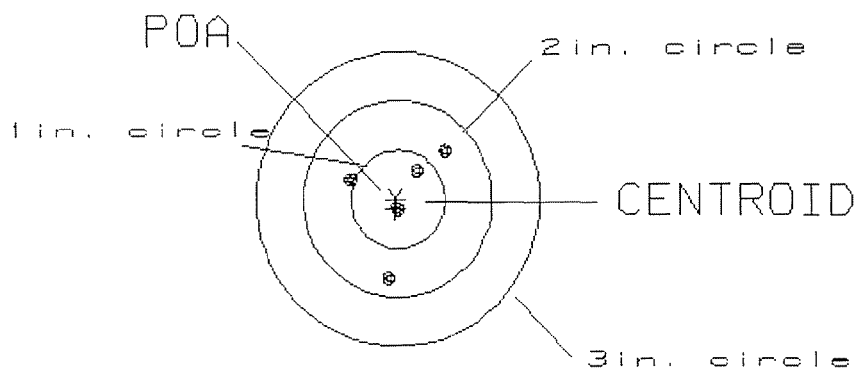
PATTERN #: 2

POA TO CENTROID: .104
MIN RADIUS : .149
MEAN RADIUS : .505
MAX RADIUS : .810
CENTROID X : .003
CENTROID Y : .104

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.02

2

US= 1.31

5

GS= 1.45

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351288DATE 7/7/97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.75	2.85	2.65	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.74	2.84	2.69	
PULL #3	2.71	2.70	2.66	
PULL #4	2.63	2.80	2.63	
PULL #5	2.77	2.81	2.64	
TOTAL	13.600	14.000	13.27	
AVG.	2.720	2.800	2.654	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	3.02	
PULL #2	3.00	2.96	
PULL #3	2.99	2.97	
PULL #4	3.04	2.95	
PULL #5	2.94	3.03	
TOTAL	14.97	14.93	
AVG.	2.994	2.986	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	3.91		4.01
PULL #2	3.97	3.92		4.18
PULL #3	3.85	3.92		3.96
PULL #4	4.01	3.98		4.07
PULL #5	3.94	3.88		4.08
TOTAL	19.71	19.61		20.300
AVG.	3.942	3.922		4.060

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6351288

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		3/12/97 	WGT
618	POLISH BARREL		3/12/97 	WGT
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	BARBER - M24 0127098 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	7-18-97	CK
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>3</u> <u>3</u>	7-18-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.021</u> <u>.021</u>	7-18-97	CK
	J) ASSEMBLE STOCK		7-14-97	CK
	K) ASSEMBLE SWIVEL STUDS		8/14/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-14-97	CK
	M) IRON SIGHT ALIGNMENT		7-14-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	CK
640	GALLERY TEST AND TARGET	Right 71 Left 29	7-24-97	SW
	A) MALFUNCTIONS	Mag: does not hold 5 Rounds. New follower OK RW 7-31-97	7-24-97	SW
	B) PIERCED PRIMERS		7-24-97	SW
645	INSPECT FOR LIVE AMMO		7-24-97	LT
655	FINAL INSPECTION A) HEADSPACE		8/14/97	RP
	B) TRIGGER PULL	<u>2.90</u> <u>2.47</u> <u>2.41</u> <u>2.28</u> <u>2.43</u>	8-2-97	CK
	C) FUNCTION		8/14/97	RP
660	PACK			

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. & Im. Off. Marca Registrada. Marque Déposée.

SERIAL NO. E6351288	46	ORDER NO. 25705	26WR
 5705 E6351288			

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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SERIAL NO.



E6351288

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

