

UPC



E6374683

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374683
12 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .249333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0203333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .250161

THE AMR FOR THIS RIFLE IS: 1.292

CENTROIDAL DISTANCES

0 TO 1	.584958
1 TO 2	.614974
1 TO 3	.479153

$+3$ ² <----POA
1

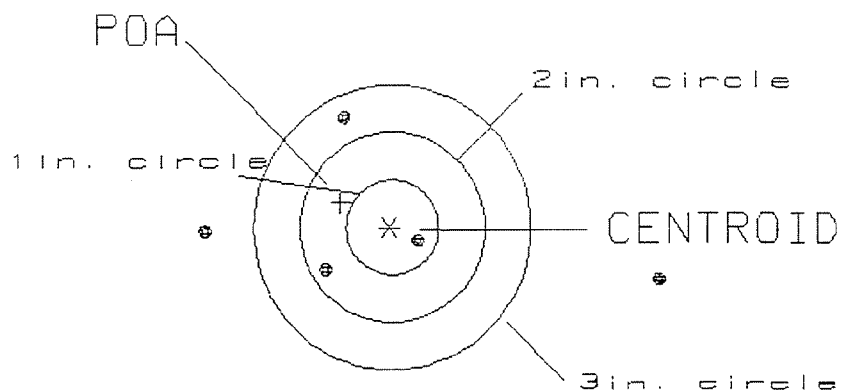
PATTERN #: 1

POA TO CENTROID: .585
 MIN RADIUS : .361
 MEAN RADIUS : 1.480
 MAX RADIUS : 2.947
 CENTROID X : .524
 CENTROID Y : -.260

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.87

1

US= 1.75

2

GS= 4.90

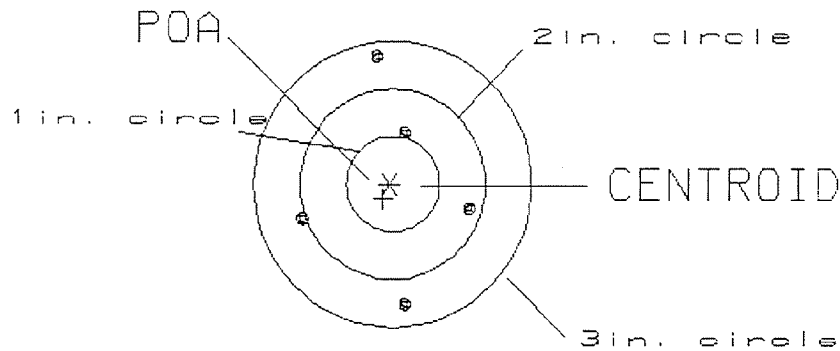
3

PATTERN #: 2
 POA TO CENTROID: .172
 MIN RADIUS : .571
 MEAN RADIUS : 1.027
 MAX RADIUS : 1.347
 CENTROID X : .072
 CENTROID Y : .157

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.82
 VS= 2.64
 GS= 2.65

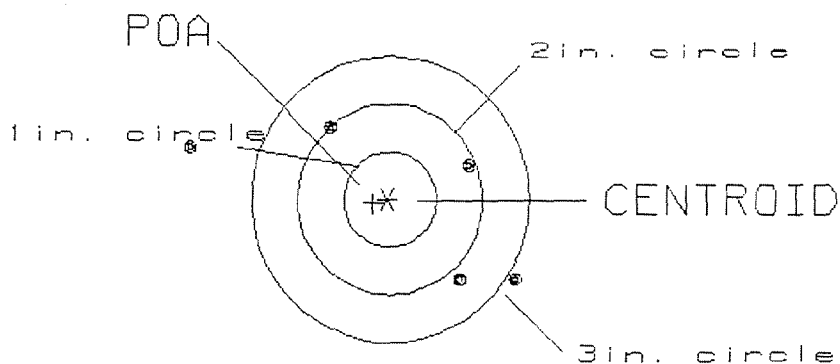
0
 2
 5

PATTERN #: 3
 POA TO CENTROID: .158
 MIN RADIUS : .891
 MEAN RADIUS : 1.370
 MAX RADIUS : 2.208
 CENTROID X : .152
 CENTROID Y : .042

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.47

0

VS= 1.68

1

GS= 3.73

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

637 4683

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>4</u>	11-7-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-7-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.023</u>	11-7-97	DB
	J) ASSEMBLE STOCK		11-6-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-5-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-6-97	CR
	M) IRON SIGHT ALIGNMENT		11-6-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-6-97	CR
640	GALLERY TEST AND TARGET	75 L 75 R	11-12-97	TM
	A) MALFUNCTIONS		11-12-97	TM
	B) PIERCED PRIMERS		11-12-97	TM
645	INSPECT FOR LIVE AMMO		11-12-97	TM DB
655	FINAL INSPECTION A) HEADSPACE		12-5-97	CR
	B) TRIGGER PULL	<u>2.61</u> <u>2.63</u> <u>2.65</u> <u>2.68</u> <u>2.69</u>	11-14-97	CR
	C) FUNCTION		12-5-97	CR
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374683

DATE 10-31-97

TESTER RAL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.70	2.59		2.86	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.75	2.72		2.83	
PULL #3	2.90	2.73		2.91	
PULL #4	2.86	2.74		2.79	
PULL #5	2.83	2.77		2.95	
TOTAL	14.04	13.55		14.34	
AVG.	2.81	2.71		2.87	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.38		
PULL #2	3.45	3.54		
PULL #3	3.57	3.53		
PULL #4	3.51	3.46		
PULL #5	3.51	3.54		
TOTAL	17.48	17.45		
AVG.	3.50	3.49		

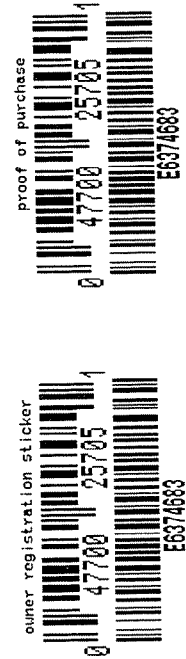
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	4.24		4.40
PULL #2	4.37	4.28		4.38
PULL #3	4.35	4.27		4.14
PULL #4	4.34	4.17		4.38
PULL #5	4.37	4.27		4.26
TOTAL	21.43	21.23		21.56
AVG.	4.29	4.25		4.31

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: Read 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 Déposée.

SERIAL NO. E6374683

46 ORDER NO. 25705

11XR

5705 E6374683

ORDER 25705

MODEL 700™ M24

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