

UPC



E6351237

INCLUDES 1 IN CHAMBER

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* 1000 LBS.

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351237
15 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0993333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.167667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .194883

THE AMR FOR THIS RIFLE IS: 1.269

CENTROIDAL DISTANCES

0	TO	1	.127252
1	TO	2	.0976729
1	TO	3	.566613

+1² <----POA

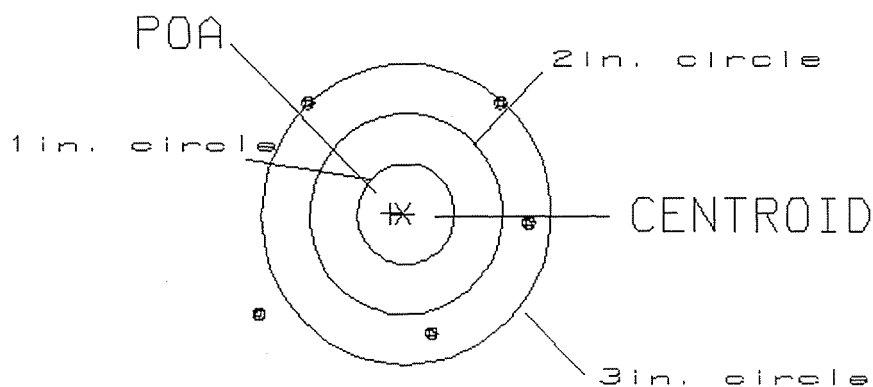
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .127
 MIN RADIUS : 1.205
 MEAN RADIUS : 1.456
 MAX RADIUS : 1.835
 CENTROID X : .127
 CENTROID Y : -.008

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351237

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.84
 VS= 2.32
 GS= 3.24

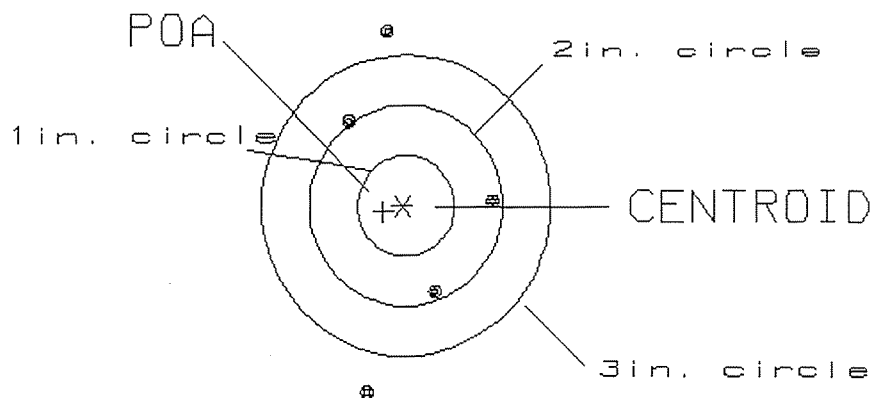
0
 0
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .207
 MIN RADIUS : .875
 MEAN RADIUS : 1.311
 MAX RADIUS : 1.912
 CENTROID X : .199
 CENTROID Y : .058

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.52
 VS= 3.65
 GS= 3.65

0
 2
 3

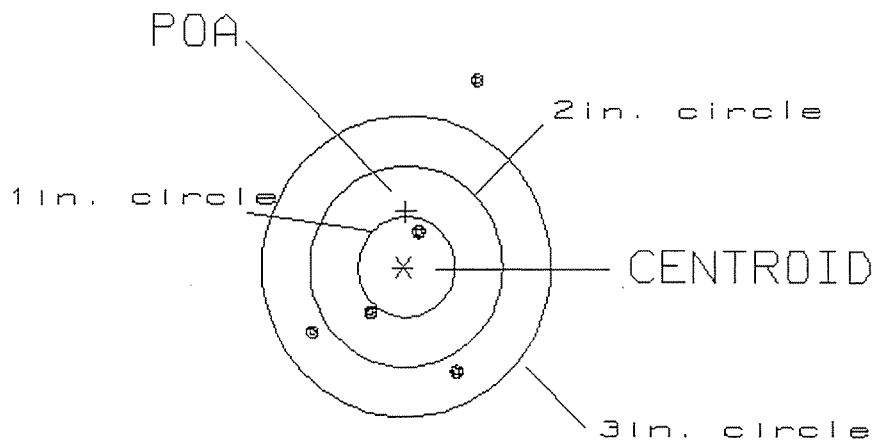
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .554
 MIN RADIUS : .340
 MEAN RADIUS : 1.039
 MAX RADIUS : 1.966
 CENTROID X : -.028
 CENTROID Y : -.553

14 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.72
 VS= 2.84
 GS= 3.05

1
 2
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351237

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>6</u> <u>6</u> <u>6</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.021</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/18/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-7-97	CR
	M) IRON SIGHT ALIGNMENT		10-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-7-97	CR
640	GALLERY TEST AND TARGET	R 75 L 75	10-7-97	PB
	A) MALFUNCTIONS		10-14-97	PB
	B) PIERCED PRIMERS		10-14-97	PB
645	INSPECT FOR LIVE AMMO		10-14-97	LT
655	FINAL INSPECTION A) HEADSPACE		10/18/97	TRP
	B) TRIGGER PULL	<u>2.57</u> <u>2.56</u> <u>2.63</u> <u>2.59</u> <u>2.54</u>	10/17/97	TM
	C) FUNCTION		10/18/97	TRP
660	BACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351237

DATE 10-6-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.44	2.43	2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.59	2.43	
PULL #3	2.42	2.43	2.59	
PULL #4	2.40	2.39	2.56	
PULL #5	2.39	2.36	2.46	
TOTAL	12.22	12.20	12.52	
AVG.	2.44	2.44	2.50	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.19	3.17	
PULL #2	3.20	3.10	
PULL #3	3.06	2.98	
PULL #4	3.10	2.99	
PULL #5	3.15	3.14	
TOTAL	15.70	15.38	
AVG.	3.14	3.07	

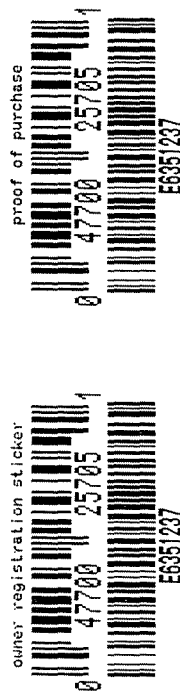
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.13	4.12		3.94
PULL #2	4.16	4.18		4.05
PULL #3	4.03	4.16		4.06
PULL #4	4.12	4.21		3.99
PULL #5	4.01	4.18		4.13
TOTAL	20.45	20.85		20.17
AVG.	4.09	4.17		4.03

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.



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MODEL 700™ M24

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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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



5705 E6351237

VERY IN
Instruc
enclose
safe u
firearm.

SERIAL NO.
E6351

ORDER NO.
46

257

057