

UPC



C6702972

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702972
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.418
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .850667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .947817

THE AMR FOR THIS RIFLE IS: 1.064

CENTROIDAL DISTANCES

0 TO 1 .0638905
1 TO 2 .457515
1 TO 3 2.42465₃

2

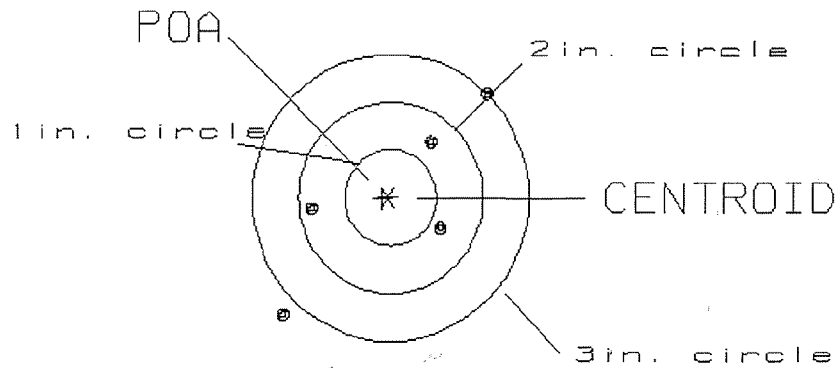
+1 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .064
 MIN RADIUS : .630
 MEAN RADIUS : 1.093
 MAX RADIUS : 1.698
 CENTROID X : .061
 CENTROID Y : .019

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702972.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.20
 VS= 2.30
 GS= 3.18

0
 3
 4

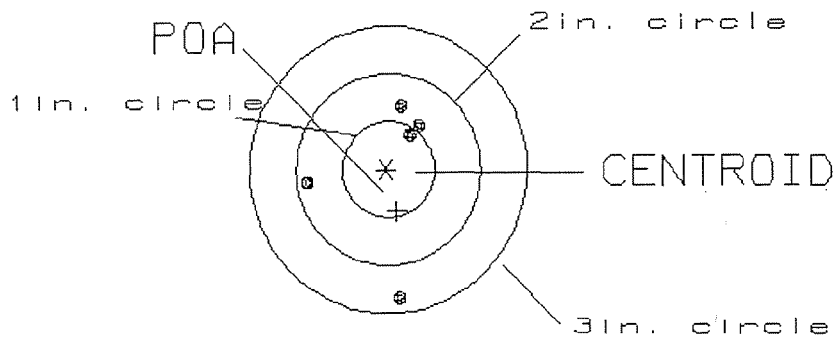
PATTERN #: 2

POA TO CENTROID: .455
 MIN RADIUS : .402
 MEAN RADIUS : .773
 MAX RADIUS : 1.341
 CENTROID X : -.125
 CENTROID Y : .437

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.18

1

VS= 2.02

4

GS= 2.02

5

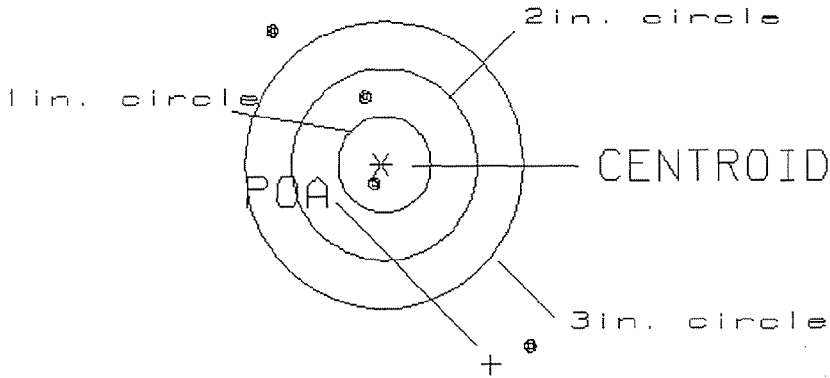
PATTERN #: 3

POA TO CENTROID: 2.410
 MIN RADIUS : .269
 MEAN RADIUS : 1.326
 MAX RADIUS : 2.449
 CENTROID X : -1.190
 CENTROID Y : 2.096

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CENTERFIRE PATTERN # 3



OF SHOTS= 4

IN CIRCLE

HS= 2.84
 VS= 3.24
 GS= 4.30

1
 2
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 620 2972

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>.023</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/18/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	RW
	M) IRON SIGHT ALIGNMENT		10-3-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	RW
640	GALLERY TEST AND TARGET	R75 L75	10-16-97	ICF
	A) MALFUNCTIONS		10-16-97	ICF
	B) PIERCED PRIMERS		10-16-97	ICF
645	INSPECT FOR LIVE AMMO		10-16-97	PJB
655	FINAL INSPECTION A) HEADSPACE		10/18/97	RP
	B) TRIGGER PULL	<u>2.46</u> <u>2.39</u> <u>2.35</u> <u>2.34</u> <u>2.33</u>	10/18/97	TAM
	C) FUNCTION		10/18/97	RP
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. C6702972

DATE 10-3-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.60	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.63	2.62	
PULL #3	2.53	2.61	2.58	
PULL #4	2.32	2.62	2.65	
PULL #5	2.57	2.70	2.67	
TOTAL	12.46	13.16	13.13	
AVG.	2.49	2.63	2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.21		
PULL #2	3.15	3.16		
PULL #3	3.11	3.11		
PULL #4	3.18	3.18		
PULL #5	3.13	2.98		
TOTAL	15.75	15.64		
AVG.	3.15	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	4.01		3.95
PULL #2	4.12	3.99		3.93
PULL #3	4.00	4.06		3.97
PULL #4	4.01	4.00		3.90
PULL #5	4.10	3.96		3.96
TOTAL	20.18	20.02		19.71
AVG.	4.03	4.00		3.94

MODEL 700TM 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

Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
ATTACHED TO ASSURE
SAFE USE OF THIS
Weapon

Remington®

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

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

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46 ORDER NO.
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MODEL 700™ M24

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