

UPC



C6703014

SUBJECT TO PROTECTIVE ORDER

M2400047713

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703014
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .227
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .244
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .333264

THE AMR FOR THIS RIFLE IS: .8853

CENTROIDAL DISTANCES

Ø TO 1	.436984
1 TO 2	.215863
1 TO 3	.325162

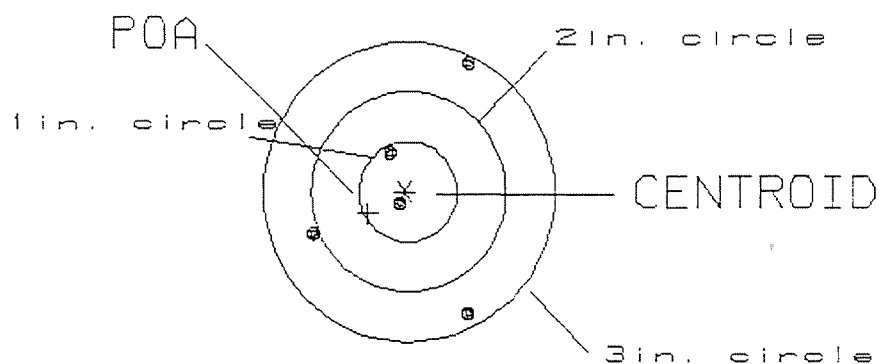
2
3 1
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .437
 MIN RADIUS : .105
 MEAN RADIUS : .865
 MAX RADIUS : 1.459
 CENTROID X : .382
 CENTROID Y : .212

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703014

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.53

2

VS= 2.51

2

GS= 2.51

5

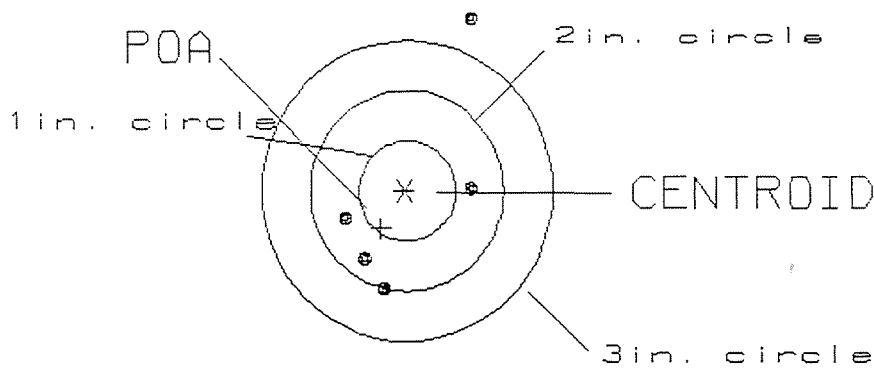
PATTERN #: 2

POA TO CENTROID: .440
 MIN RADIUS : .643
 MEAN RADIUS : .992
 MAX RADIUS : 1.848
 CENTROID X : .236
 CENTROID Y : .371

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.31

0

VS= 2.66

4

GS= 2.92

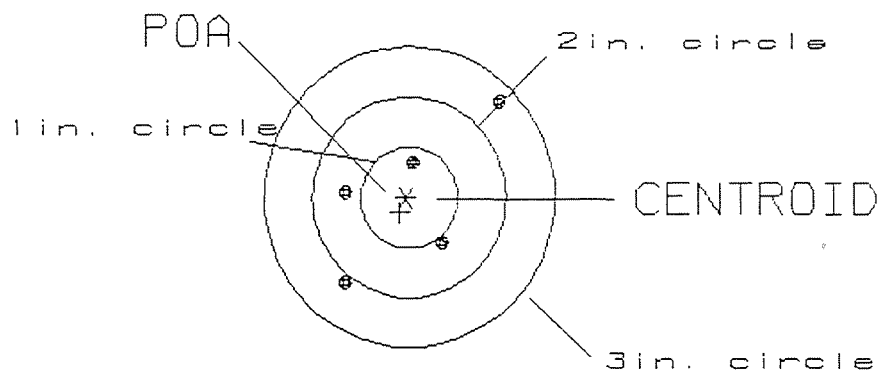
4

PATTERN #: 3
 POA TO CENTROID: .162
 MIN RADIUS : .352
 MEAN RADIUS : .799
 MAX RADIUS : 1.350
 CENTROID X : .063
 CENTROID Y : .149

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.69

1

VS= 1.74

3

GS= 2.42

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6703014

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>5</u> <u>6</u> <u>45</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>3</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-29-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-3-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	RW
	M) IRON SIGHT ALIGNMENT		10-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	RW
640	GALLERY TEST AND TARGET	L 78 R 72	11/10/97	P.B.
	A) MALFUNCTIONS		11/10/97	P.B.
	B) PIERCED PRIMERS		11/10/97	P.B.
645	INSPECT FOR LIVE AMMO		11/10/97	LT
655	FINAL INSPECTION A) HEADSPACE		12-3-97	CK
	B) TRIGGER PULL	<u>2.65</u> <u>2.64</u> <u>2.68</u> <u>2.69</u> <u>2.70</u>	11/13/97	TCP
	C) FUNCTION		12-3-97	CK
660	BACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6703014

DATE 10-16-97

TESTER T/M

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.37	2.48	2.40		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.52	2.52		
PULL #3	2.33	2.46	2.47		
PULL #4	2.44	2.45	2.39		
PULL #5	2.41	2.51	2.41		
TOTAL	11.91	12.42	12.19		
AVG.	2.38	2.48	2.43		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	2.94		
PULL #2	3.10	3.01		
PULL #3	3.14	2.99		
PULL #4	3.07	3.04		
PULL #5	3.04	3.01		
TOTAL	15.37	15.01		
AVG.	3.07	3.00		

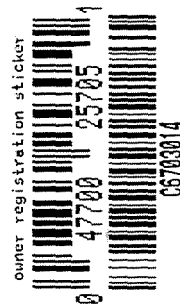
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	4.18		4.05
PULL #2	4.01	4.07		4.18
PULL #3	4.00	3.94		4.17
PULL #4	3.99	3.99		4.10
PULL #5	4.01	3.98		4.19
TOTAL	19.95	20.16		20.69
AVG.	3.99	4.03		4.13

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



Not Use

ORDER 25705
MODEL 700™ M24
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Do Not Use

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Remington®

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

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

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO. C6703014	ORDER NO. 25705
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 5705 C6703014	
05XR	