

UPC



E6350090

NUMBER

M2400125845

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
RE: REMINGTON

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN. MAG.

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350090
7 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .177
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .159667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .238375

THE AMR FOR THIS RIFLE IS: 1.284

CENTROIDAL DISTANCES

0 TO 1	.268779
1 TO 2	.12735
1 TO 3	.309739

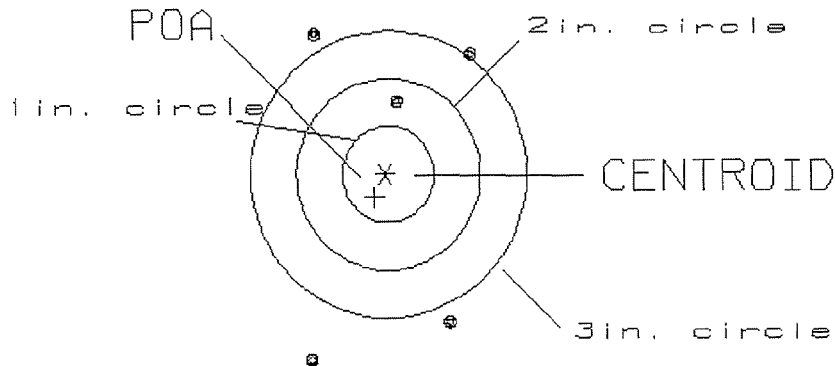
2¹
+ 3 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .269
 MIN RADIUS : .768
 MEAN RADIUS : 1.546
 MAX RADIUS : 2.116
 CENTROID X : .119
 CENTROID Y : .241

7 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350090

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.70
 VS= 3.40
 GS= 3.65

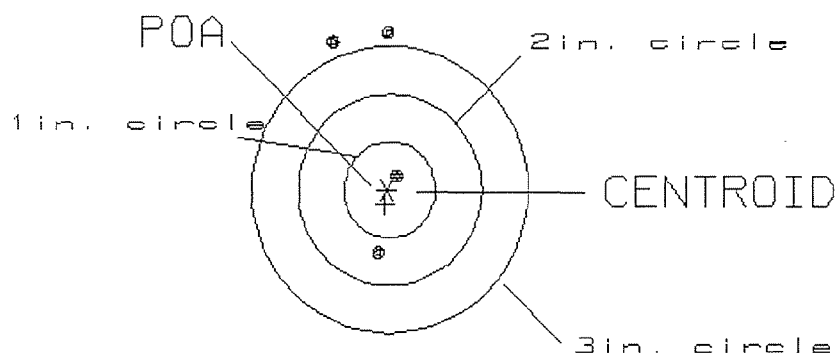
0
 1
 1

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .157
 MIN RADIUS : .141
 MEAN RADIUS : 1.356
 MAX RADIUS : 2.665
 CENTROID X : .026
 CENTROID Y : .154

7 Oct 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.21
 VS= 4.22
 GS= 4.30

1
 2
 2

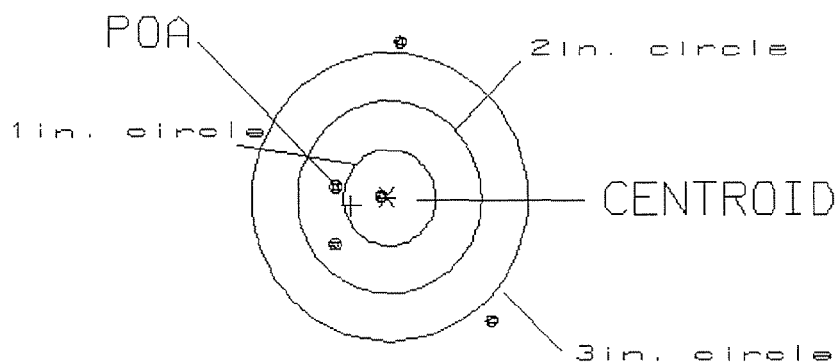
PATTERN #: 3

POA TO CENTROID: .395
 MIN RADIUS : .093
 MEAN RADIUS : .950
 MAX RADIUS : 1.699
 CENTROID X : .386
 CENTROID Y : .084

7 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.70

1

VS= 2.91

3

GS= 3.07

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350090

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>5</u> <u>5</u>	10-3-97	CL
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-3-97	CL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	10-3-97	CL
	J) ASSEMBLE STOCK		9-29-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/16/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-29-97	CR
	M) IRON SIGHT ALIGNMENT		9-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-29-97	CR
640	GALLERY TEST AND TARGET	R 74 L 76	10/6/97	PB
	A) MALFUNCTIONS		10/16/97	PB
	B) PIERCED PRIMERS		10/16/97	PB
645	INSPECT FOR LIVE AMMO		10/16/97	KT
655	FINAL INSPECTION A) HEADSPACE		10/16/97	RP
	B) TRIGGER PULL	<u>2.39</u> <u>2.39</u> <u>2.42</u> <u>2.45</u> <u>2.49</u>	10-13-97	CR
	C) FUNCTION		10/16/97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350090

DATE 9-27-97

TESTER DED

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.50	2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.78	2.60	2.54	
PULL #3	2.73	2.61	2.52	
PULL #4	2.76	2.52	2.48	
PULL #5	2.66	2.54	2.51	
TOTAL	13.59	12.77	12.56	
AVG.	2.71	2.55	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.14	2.84	
PULL #2	3.04	2.88	
PULL #3	2.95	2.85	
PULL #4	3.05	2.83	
PULL #5	3.07	2.87	
TOTAL	15.25	14.27	
AVG.	3.05	2.85	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	4.00		4.13
PULL #2	4.11	3.98		3.94
PULL #3	4.08	3.97		3.96
PULL #4	4.03	4.00		4.02
PULL #5	4.10	4.01		3.88
TOTAL	20.54	19.96		19.93
AVG.	4.10	3.99		3.98

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

GREEN ENVELOPE CONTAINING:

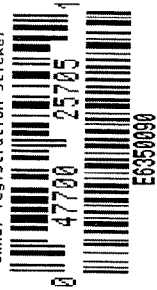
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



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*

SERIAL NO
E6350090

46 ORDER NO
25705

01XR

5705 E6350090

REG. U.S. Pat. & Tr. Off. Marks Registered. Patents Deposited.

ORDER 25705

MODEL 700™ M24

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SERIAL NO



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