

UPC



E6350046

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350046
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0273333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.212667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.214416$

THE AMR FOR THIS RIFLE IS: $.8083$

CENTROIDAL DISTANCES

0 TO 1	$.207511$
1 TO 2	$.299187$
1 TO 3	$.10824$

2
31
+ <----POA

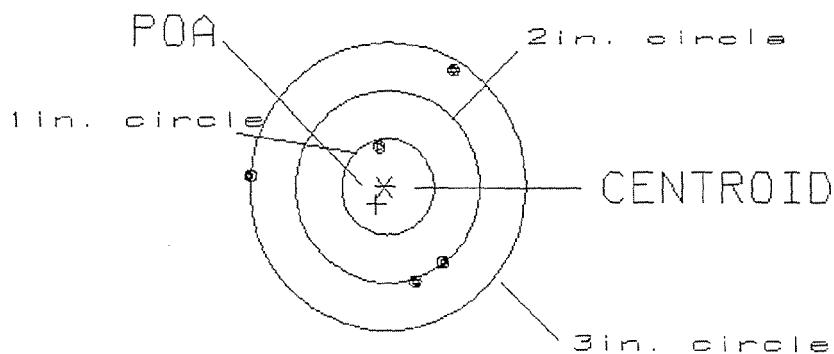
PATTERN #: 1

POA TO CENTROID: .208
 MIN RADIUS : .461
 MEAN RADIUS : 1.086
 MAX RADIUS : 1.521
 CENTROID X : .094
 CENTROID Y : .185

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.22

1

VS= 2.23

2

GS= 2.47

4

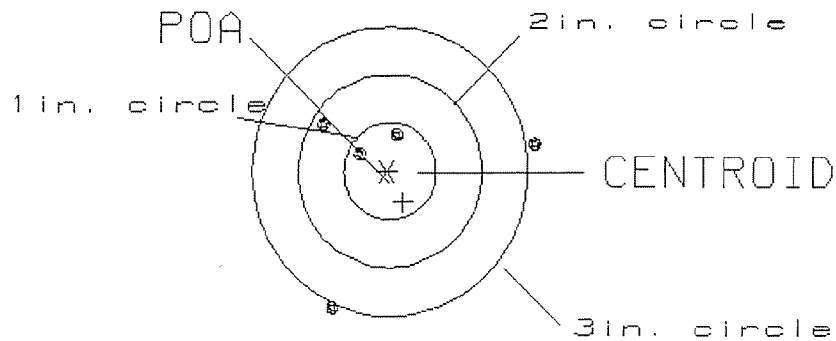
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .362
 MIN RADIUS : .369
 MEAN RADIUS : .934
 MAX RADIUS : 1.553
 CENTROID X : -.174
 CENTROID Y : .318

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.22
 VS= 1.87
 GS= 2.69

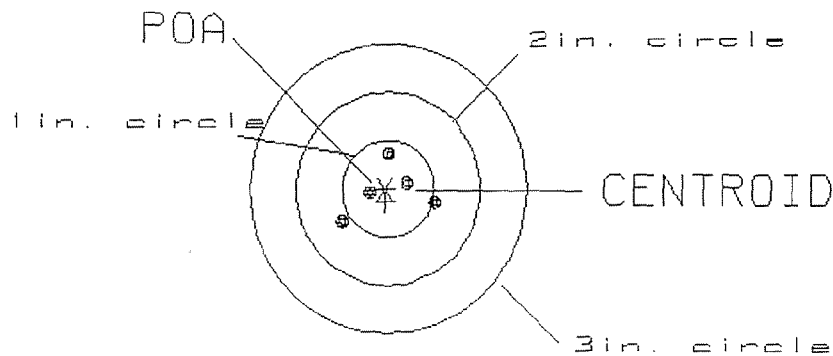
2
 3
 3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .135
 MIN RADIUS : .243
 MEAN RADIUS : .405
 MAX RADIUS : .625
 CENTROID X : -.002
 CENTROID Y : .135

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.06

3

VS= .68

5

GS= 1.09

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350046

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>5</u>	10-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1022</u> <u>1021</u> <u>1022</u>	10-3-97	CK
	J) ASSEMBLE STOCK		9-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-12-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-30-97	RW
	M) IRON SIGHT ALIGNMENT		9-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-30-97	RW
640	GALLERY TEST AND TARGET	L 75 1275	10/10/97 12/4/97	1LT 1LT
	A) MALFUNCTIONS		10/10/97 12/4/97	1LT 1LT
	B) PIERCED PRIMERS		10/10/97 12/4/97	1LT 1LT
645	INSPECT FOR LIVE AMMO		10/10/97 12/4/97	B. PB
655	FINAL INSPECTION A) HEADSPACE		12-12-97	
	B) TRIGGER PULL	<u>2.50</u> <u>2.48</u> <u>2.51</u> <u>2.46</u> <u>2.42</u>	12/5/97	TM
	C) FUNCTION		12-12-97	CR

650

BACK

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400125285

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6350046

DATE 9-30-97

TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.64	2.18	2.03	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.27	2.33	2.06	
PULL #3	2.29	2.24	2.02	
PULL #4	2.46	2.13	2.03	
PULL #5	2.35	2.11	2.04	
TOTAL	12.01	10.95	10.18	
AVG.	2.40	2.20	2.04	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	2.88	
PULL #2	3.18	3.04	
PULL #3	3.10	2.97	
PULL #4	3.01	3.01	
PULL #5	3.02	3.01	
TOTAL	15.35	14.91	
AVG.	3.07	2.98	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	3.71		4.03
PULL #2	3.73	3.72		4.04
PULL #3	3.77	3.60		4.13
PULL #4	3.72	3.71		4.02
PULL #5	3.76	3.70		4.12
TOTAL	18.97	18.44		20.34
AVG.	3.79	3.69		4.07

Quaded

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350046
10 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .236333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.189667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .30303

THE AMR FOR THIS RIFLE IS: 1.803

CENTROIDAL DISTANCES

0 TO 1	1.01192
1 TO 2	2.13742
1 TO 3	1.34456

3

+ <---1-POA

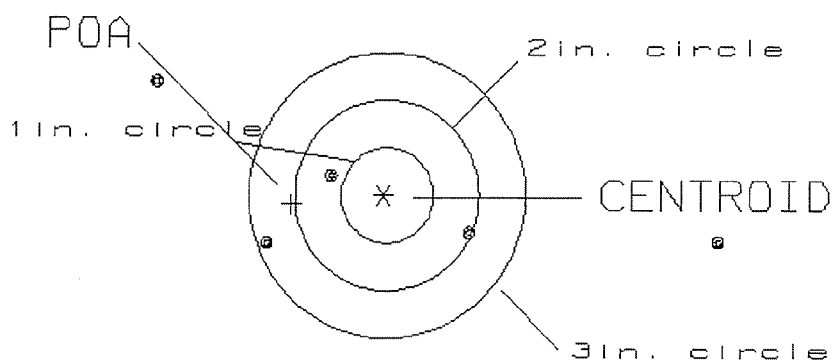
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: 1.012
 MIN RADIUS : .686
 MEAN RADIUS : 1.877
 MAX RADIUS : 3.626
 CENTROID X : 1.008
 CENTROID Y : .089

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 6.07

0

VS= 1.67

2

GS= 6.30

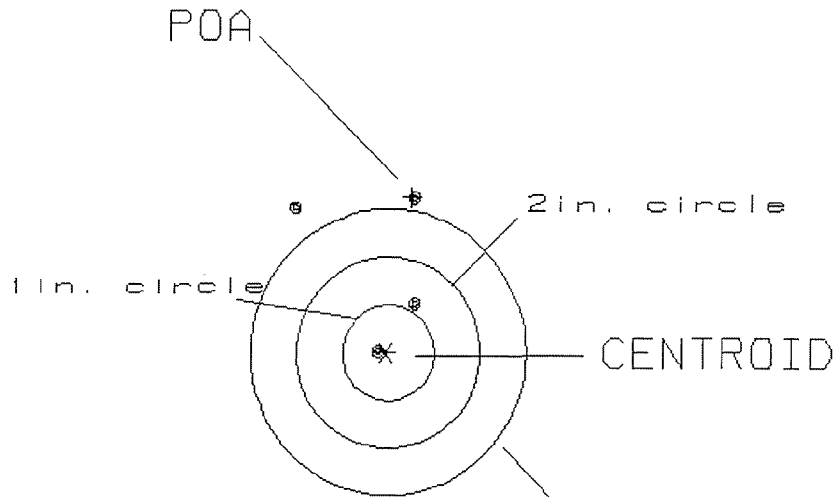
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: 1.640
 MIN RADIUS : .075
 MEAN RADIUS : 1.529
 MAX RADIUS : 3.619
 CENTROID X : -.281
 CENTROID Y : -1.616

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN 3rd circle

HS= 1.58

1

VS= 5.15

2

GS= 5.30

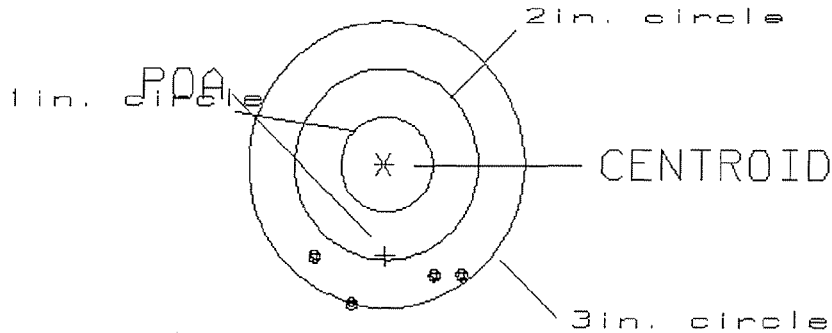
2

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .958
 MIN RADIUS : 1.230
 MEAN RADIUS : 2.003
 MAX RADIUS : 4.683
 CENTROID X : -.018
 CENTROID Y : .958

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350046

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.52

0

VS= 6.09

0

GS= 6.09

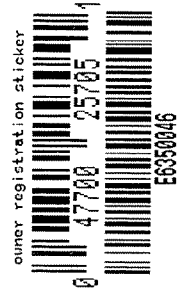
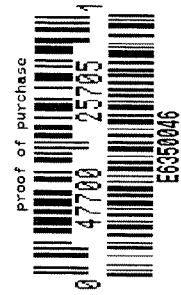
4

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

Do Not Use

LOT #22

VERY IMPORTANT
Instruction Book
enclosed 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. & Tm. Off. March Registered Marque Deposee

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46

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