

UPC



E6351316

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351316
19 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .00933333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .051
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .051847

THE AMR FOR THIS RIFLE IS: .726

CENTROIDAL DISTANCES

0 TO 1	.07245
1 TO 2	.0578705
1 TO 3	.195359

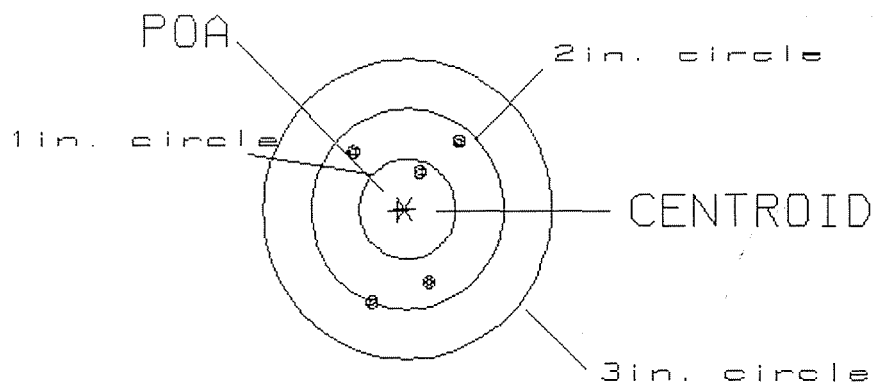
3+2 <----POA

PATTERN #: 1
 POA TO CENTROID: .072
 MIN RADIUS : .431
 MEAN RADIUS : .759
 MAX RADIUS : .962
 CENTROID X : .068
 CENTROID Y : .025

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.15
 VS= 1.56
 GS= 1.80

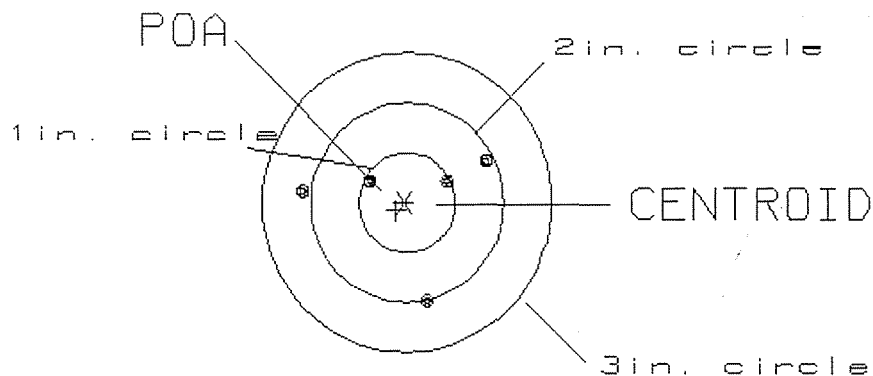
1
 5
 5

PATTERN #: 2
POA TO CENTROID: .117
MIN RADIUS : .423
MEAN RADIUS : .783
MAX RADIUS : 1.069
CENTROID X : .086
CENTROID Y : .080

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.88

2

VS= 1.42

3

GS= 1.92

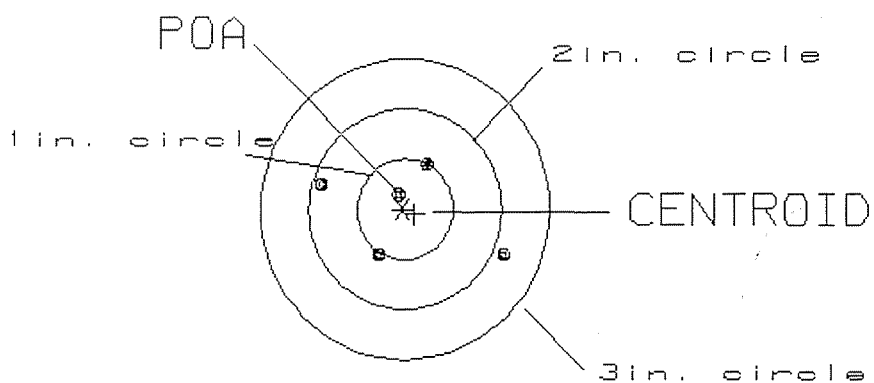
5

PATTERN #: 3
 POA TO CENTROID: .134
 MIN RADIUS : .208
 MEAN RADIUS : .636
 MAX RADIUS : 1.060
 CENTROID X : -.126
 CENTROID Y : .048

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.82
 VS= .87
 GS= 1.94

2
 4
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351316
13 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.182667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.091$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.204079$

THE AMR FOR THIS RIFLE IS: 1.718

CENTROIDAL DISTANCES

Ø TO 1	.547486
1 TO 2	.64172
1 TO 3	1.05365

1
+
3 <----POA
2

PATTERN #: 3

POA TO CENTROID: .511

MIN RADIUS : .822

MEAN RADIUS : 1.311

MAX RADIUS : 1.855

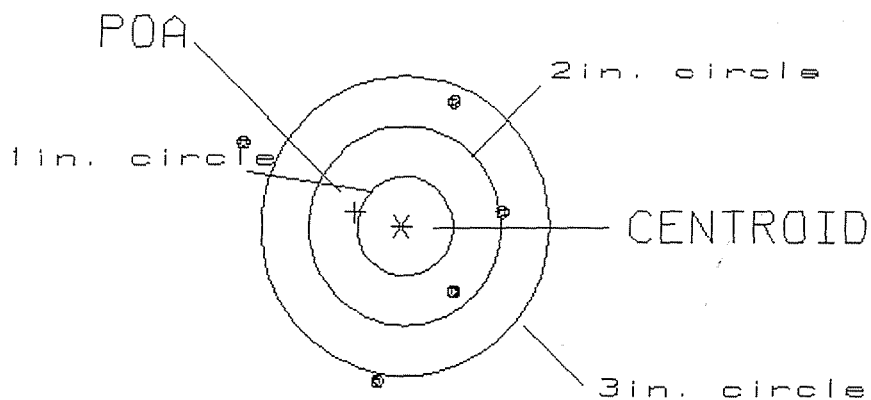
CENTROID X : .491

CENTROID Y : -.143

13 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.65

0

VS= 2.74

1

GS= 2.86

3

PATTERN #: 1

POA TO CENTROID: .547

MIN RADIUS : .908

MEAN RADIUS : 2.085

MAX RADIUS : 3.777

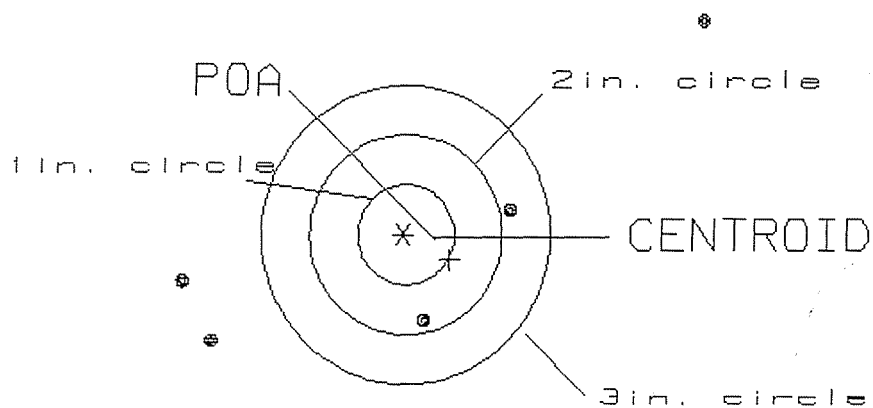
CENTROID X : -.485

CENTROID Y : .254

13 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.43

0

VS= 3.14

1

GS= 6.05

2

PATTERN #: 2

POA TO CENTROID: .674

MIN RADIUS : .664

MEAN RADIUS : 1.758

MAX RADIUS : 2.490

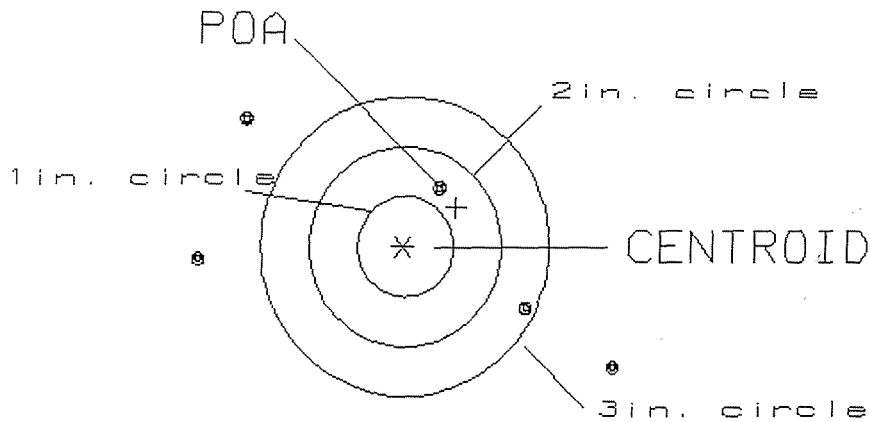
CENTROID X : -.554

CENTROID Y : -.384

13 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351316

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.31

0

VS= 2.52

1

GS= 4.57

2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6351316DATE 7-9-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.63	2.65	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.64	2.70	
PULL #3	2.62	2.62	2.62	
PULL #4	2.70	2.67	2.61	
PULL #5	2.71	2.61	2.66	
TOTAL	13.24	13.19	13.14	
AVG.	2.648	2.638	2.628	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	3.05	
PULL #2	3.05	3.09	
PULL #3	3.07	3.11	
PULL #4	3.06	3.12	
PULL #5	3.10	3.14	
TOTAL	15.30	15.51	
AVG.	3.06	3.102	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	3.93		4.14
PULL #2	4.04	3.98		4.10
PULL #3	4.00	3.95		4.06
PULL #4	3.98	3.97		4.12
PULL #5	4.10	3.98		4.10
TOTAL	20.16	19.81		20.52
AVG.	4.032	3.962		4.104

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6351316

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. #	BARBER - M24 0127415	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7/16-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3⁵</u> <u>4</u>	7/16/97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.0225</u> <u>.022</u> <u>.023</u>	7/16/97	CK
	J) ASSEMBLE STOCK		7-15-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-21-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-15-97	CK
	M) IRON SIGHT ALIGNMENT		7-15-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-15-97	CK
640	GALLERY TEST AND TARGET	WIN. L <u>75</u> R <u>75</u>	8-13-97 8-19-97	LT TM
	A) MALFUNCTIONS		8-13-97	KT TM
	B) PIERCED PRIMERS		8-13-97	KT TM
645	INSPECT FOR LIVE AMMO		8-13-97 8-19-97	JW TRD
655	FINAL INSPECTION A) HEADSPACE		8-21-97	CK
	B) TRIGGER PULL	<u>2.57</u> <u>2.54</u> <u>2.48</u> <u>2.49</u> <u>2.48</u>	8-21-97	CK
	C) FUNCTION		8-21-97	CK
660	PACK			

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



01 47700 25705 1

Do Not Use

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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

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

SERIAL NO.

E6351316

46 ORDER NO.

25705

08DR



5705 E6351316

MODEL 700TM M24

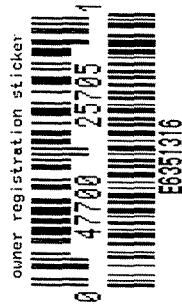
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

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

46 FORM

owner registration sticker



proof of purchase

