

UPC



E6349857

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

GUN SERIAL # E 6349857

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			

625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4.5</u>	6-2-97	JW
CONT.	G) SAFETY OFF FORCE	<u>2.5</u> <u>2.5</u> <u>2.5</u>	6-2-97	JW
	H) TRIGGER PULL TEST AND RETAINABILITY		5/30/97	JW
	I) FIRING PIN INDENT	<u>22</u> <u>21.5</u> <u>20.5</u>	6/2/97	JW
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		6/20/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/5/97	RP
	M) IRON SIGHT ALIGNMENT		6/5/97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/5/97	RP
640	GALLERY TEST AND TARGET	R 70 L 90	6/11/97	NF
	A) MALFUNCTIONS		"	NF
	B) PIERCED PRIMERS		"	NF
645	INSPECT FOR LIVE AMMO		6/11/97	JW
655	FINAL INSPECTION A) HEADSPACE		6/20/97	RP
	B) TRIGGER PULL	<u>2.44</u> <u>2.49</u> <u>2.52</u> <u>2.54</u> <u>2.39</u>	6/18/97	CKC
	C) FUNCTION		6/20/97	RP
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349857
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.033
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .122667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .127028

THE AMR FOR THIS RIFLE IS: .714

CENTROIDAL DISTANCES

0 TO 1	.256759
1 TO 2	.145165
1 TO 3	.266175

$\frac{1}{3}$ <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .256

MIN RADIUS : .213

MEAN RADIUS : .814

MAX RADIUS : 1.437

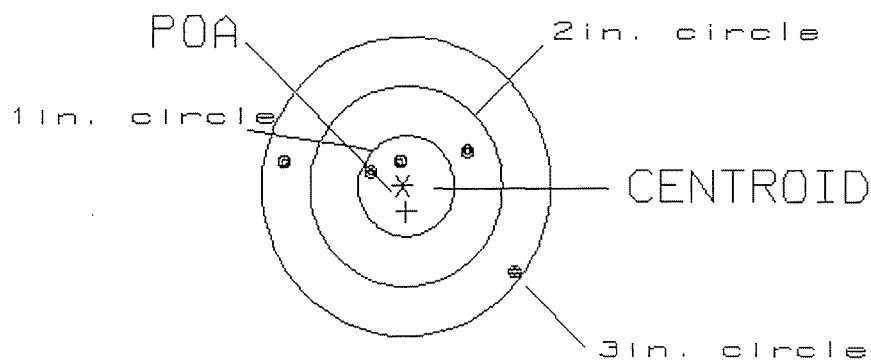
CENTROID X : -.030

CENTROID Y : .255

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349857.1.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.41

2

VS= 1.21

3

GS= 2.65

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .120

MIN RADIUS : .219

MEAN RADIUS : .673

MAX RADIUS : 1.116

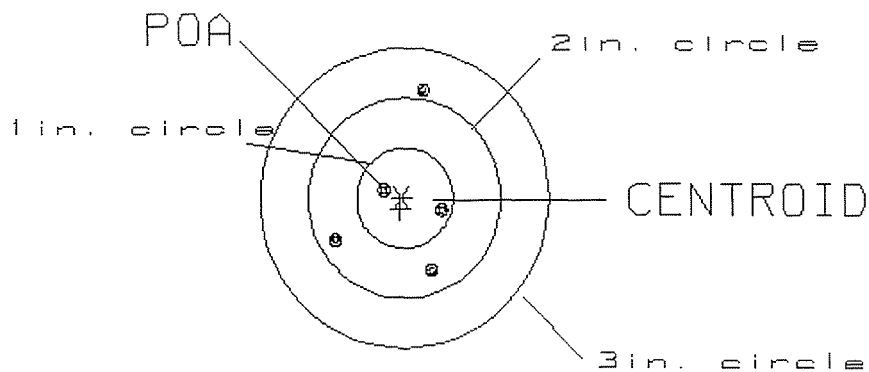
CENTROID X : .018

CENTROID Y : .118

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349857.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.13

2

VS= 1.82

4

GS= 1.83

5

PATTERN #: 3

POA TO CENTROID: .088

MIN RADIUS : .271

MEAN RADIUS : .655

MAX RADIUS : 1.209

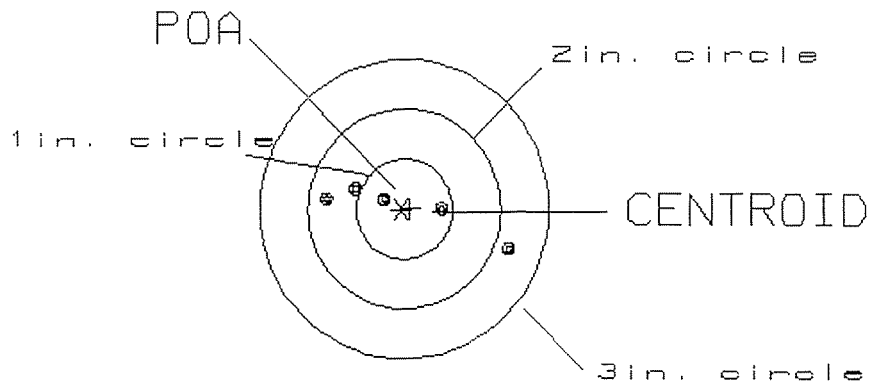
CENTROID X : -.087

CENTROID Y : -.005

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349857.1.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.94

2

VS= .67

4

GS= 2.01

5

Rechst 6-17-97

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349857
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.612
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: 1.719
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.82469

THE AMR FOR THIS RIFLE IS: 1.46

CENTROIDAL DISTANCES

Ø TO	1	3.43362
1 TO	2	2.79443
1 TO	3	2.13799

1
3 2
+ <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: 3.434

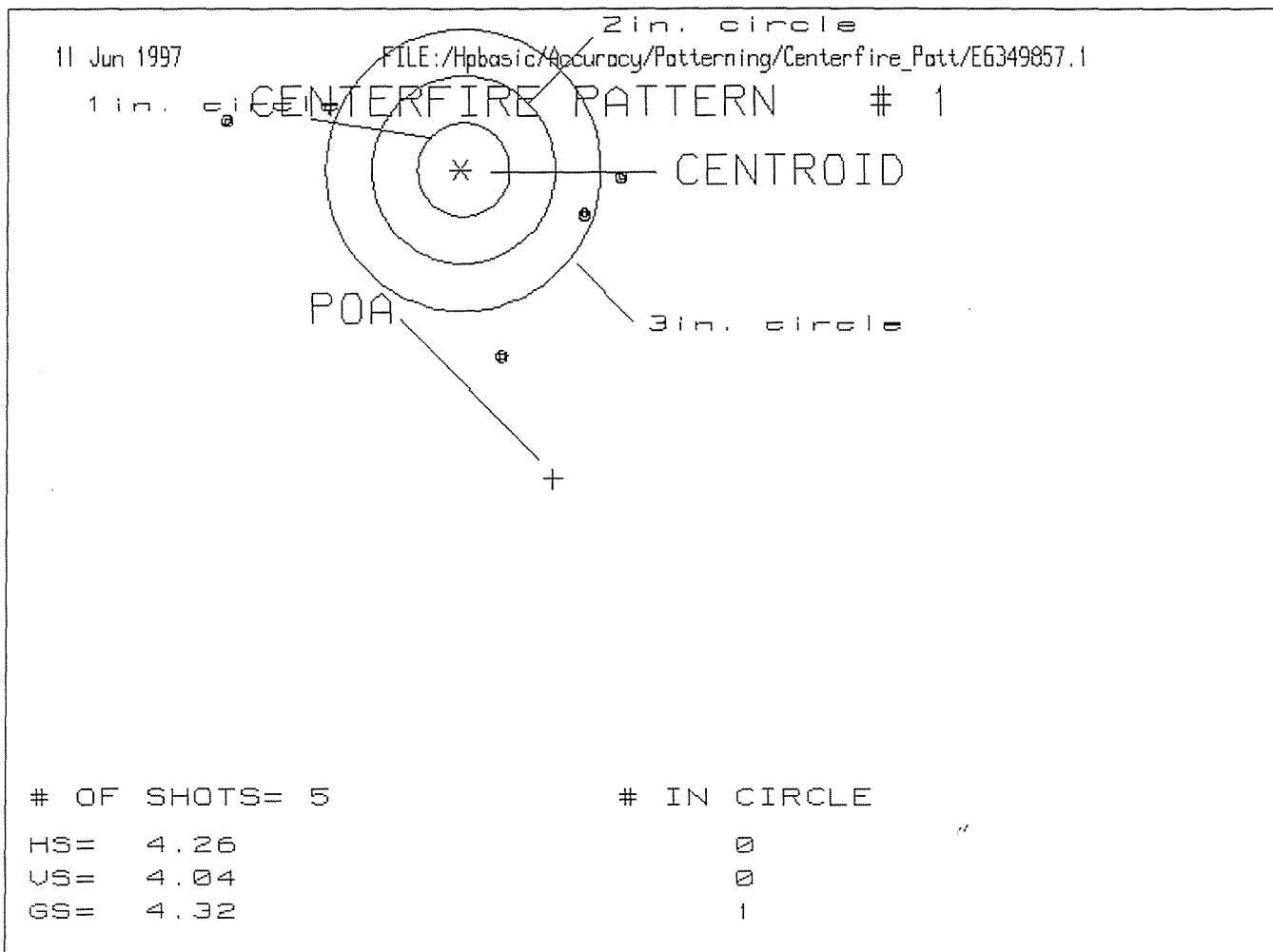
MIN RADIUS : 1.367

MEAN RADIUS : 1.985

MAX RADIUS : 2.631

CENTROID X : -1.022

CENTROID Y : 3.278



PATTERN #: [2]

POA TO CENTROID: .751

MIN RADIUS : .255

MEAN RADIUS : .953

MAX RADIUS : 1.844

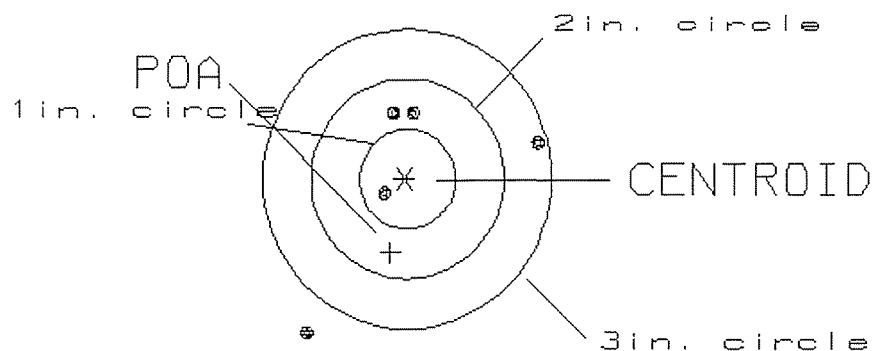
CENTROID X : .143

CENTROID Y : .738

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349857.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.42

1

VS= 2.13

3

GS= 3.08

4

PATTERN #: 3

POA TO CENTROID: 1.489

MIN RADIUS : .923

MEAN RADIUS : 1.443

MAX RADIUS : 2.156

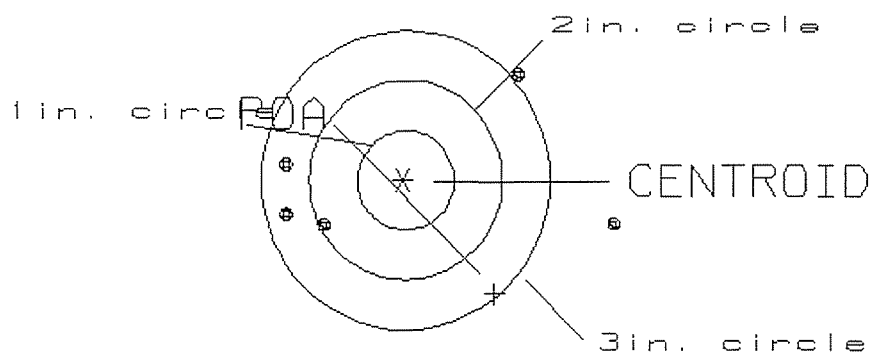
CENTROID X : -.957

CENTROID Y : 1.141

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349857.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.39

0

VS= 1.47

1

GS= 3.39

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349857DATE 5-30-97TESTER J.W

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.57	2.60	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.52	2.48	
PULL #3	2.61	2.52	2.50	
PULL #4	2.41	2.48	2.47	
PULL #5	2.50	2.51	2.47	
TOTAL	12.7	12.63	12.41	
AVG.	2.54	2.526	2.482	

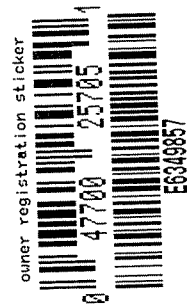
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.96	3.12	
PULL #2	3.00	3.00	
PULL #3	3.01	2.96	
PULL #4	2.99	3.07	
PULL #5	3.01	2.98	
TOTAL	14.97	15.13	
AVG.	2.994	3.026	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	3.96		3.97
PULL #2	4.02	3.86		4.01
PULL #3	4.08	3.75		3.92
PULL #4	4.07	3.72		3.65
PULL #5	4.12	3.62		4.03
TOTAL	20.43	18.91		19.58
AVG.	4.086	3.782		3.916

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



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MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 E6349857

SERIAL

E634

ORDER N

46

25

26