

UPC



E6374566

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374566
3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.307667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.335333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.45509$

THE AMR FOR THIS RIFLE IS: 1.06

CENTROIDAL DISTANCES

0 TO 1	$.704037$
1 TO 2	$.268494$
1 TO 3	$.525861$

1 2
3
+ <----POA

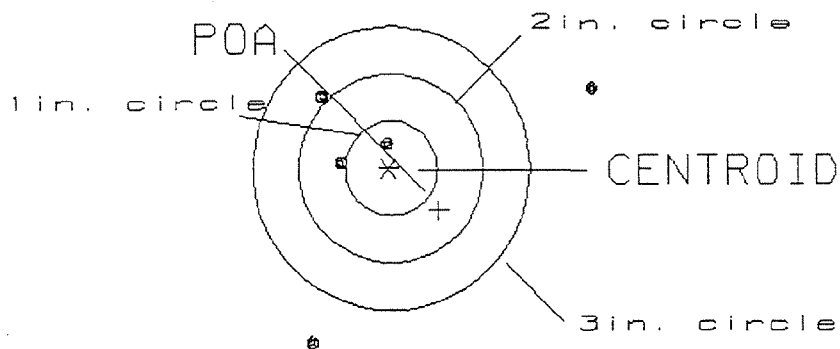
PATTERN #: 1

POA TO CENTROID: .704
 MIN RADIUS : .280
 MEAN RADIUS : 1.243
 MAX RADIUS : 2.327
 CENTROID X : -.548
 CENTROID Y : .442

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.00
 VS= 2.73
 GS= 4.05

1
 2
 3

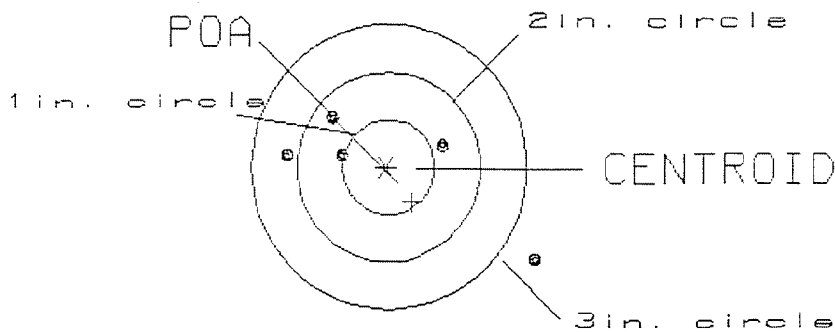
PATTERN #: 1 2 1

POA TO CENTROID: .473
 MIN RADIUS : .509
 MEAN RADIUS : .973
 MAX RADIUS : 1.839
 CENTROID X : -.288
 CENTROID Y : .375

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.67
 VS= 1.47
 GS= 2.87

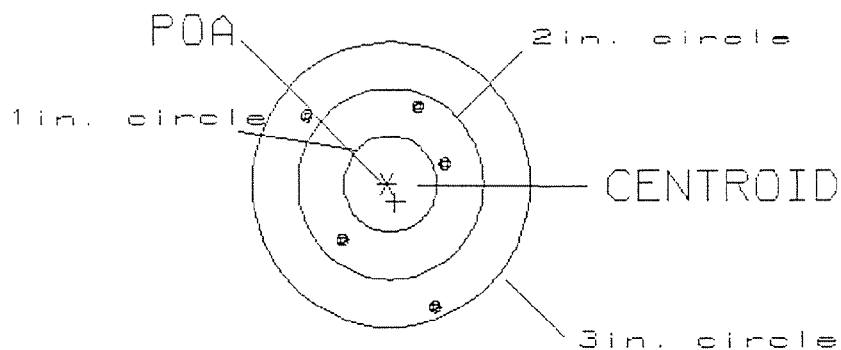
0
 3
 4

PATTERN #: 3
 POA TO CENTROID: .208
 MIN RADIUS : .614
 MEAN RADIUS : .964
 MAX RADIUS : 1.376
 CENTROID X : -.087
 CENTROID Y : .189

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374556.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.48
 VS= 2.12
 GS= 2.49

0
 3
 5

A handwritten signature in cursive script, appearing to read "Cable", is centered on the page. Above the signature is a faint rectangular stamp containing a star and some illegible text.

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374566
25 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.00333333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .113
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .113049

THE AMR FOR THIS RIFLE IS: 1.408

CENTROIDAL DISTANCES

0 TO 1	.100439
1 TO 2	.288507
1 TO 3	.161645

2
31 <----POA

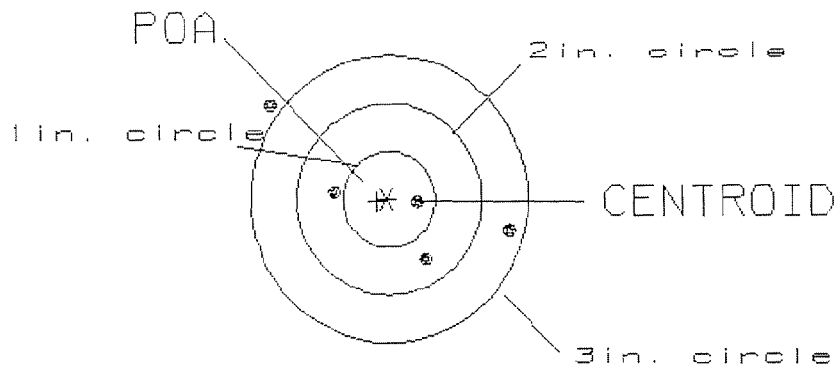
PATTERN #: 1

POA TO CENTROID: .100
 MIN RADIUS : .272
 MEAN RADIUS : .910
 MAX RADIUS : 1.593
 CENTROID X : .098
 CENTROID Y : .022

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.55

1

VS= 1.57

3

GS= 2.84

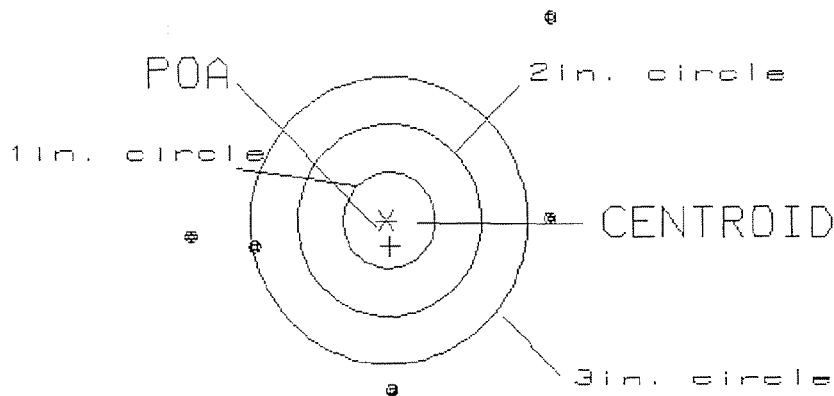
4

PATTERN #: 2
 POA TO CENTROID: .276
 MIN RADIUS : 1.454
 MEAN RADIUS : 1.961
 MAX RADIUS : 2.717
 CENTROID X : -.046
 CENTROID Y : .272

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.87

0

VS= 3.86

0

GS= 4.44

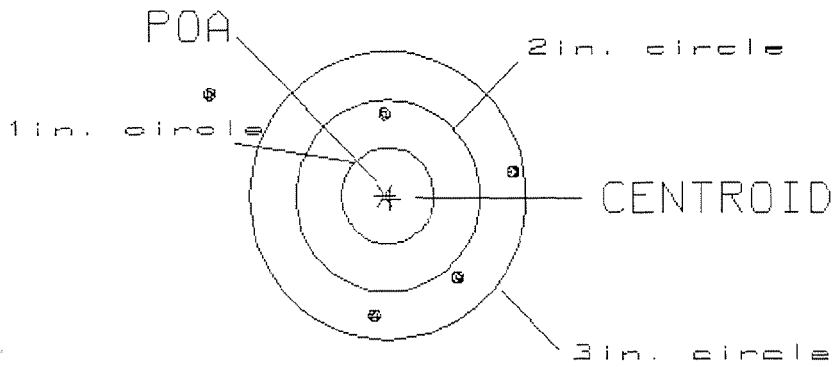
1

PATTERN #: 3
 POA TO CENTROID: .076
 MIN RADIUS : .859
 MEAN RADIUS : 1.352
 MAX RADIUS : 2.144
 CENTROID X : -.062
 CENTROID Y : .045

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.26

0

VS= 2.25

1

GS= 3.36

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374566

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>6</u> <u>6</u> <u>6</u>	12/4/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/4/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	12/4/97	TM
	J) ASSEMBLE STOCK		11-18-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	RW
	M) IRON SIGHT ALIGNMENT		11-18-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	RW
640	GALLERY TEST AND TARGET	L 50 R 100	11-25-97 12/31/97	KT
	A) MALFUNCTIONS		11-25-97 12/31/97	KT
	B) PIERCED PRIMERS		11-25-97 12/31/97	KT
645	INSPECT FOR LIVE AMMO		11-25-97 12/31/97	PB
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.37</u> <u>2.30</u> <u>2.40</u> <u>2.41</u> <u>2.38</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. F6374566

DATE 11-5-97

TESTER P.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.59	2.48		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.65	2.49		
PULL #3	2.40	2.64	2.43		
PULL #4	2.47	2.66	2.46		
PULL #5	2.55	2.60	2.39		
TOTAL	12.31	13.14	12.25		
AVG.	2.46	2.62	2.45		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.95	3.00		
PULL #2	2.78	2.87		
PULL #3	2.86	2.84		
PULL #4	2.82	2.91		
PULL #5	2.98	2.85		
TOTAL	14.39	14.47		
AVG.	2.87	2.89		

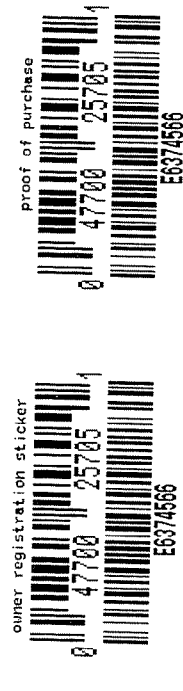
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.07		4.10
PULL #2	4.18	4.04		3.86
PULL #3	4.07	3.88		4.14
PULL #4	4.05	3.89		4.02
PULL #5	3.99	3.94		4.06
TOTAL	20.41	19.82		20.18
AVG.	4.08	3.96		4.03

MODEL 700TM 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

VERY IMPORTANT
INSTITUTION BOOK
ENCLOSURE ASSURE
SAFE USE OF THIS
ITEM

Remington®

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

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

SERIAL NO.
E6374566

48 ORDER NO.
25705

19XR

5705 E6374566

ORDER 25705

MODEL 700™ M24

UPC



Do Not Use

ORDER 25705

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SERIAL NO.



E6374566