

UPC



E6374512

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0127984

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374512
19 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0946667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0223333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0972654

THE AMR FOR THIS RIFLE IS: 1.196

CENTROIDAL DISTANCES

0 TO 1 .101833
1 TO 2 .518747
1 TO 3 .120221

3
17 2 <----POA

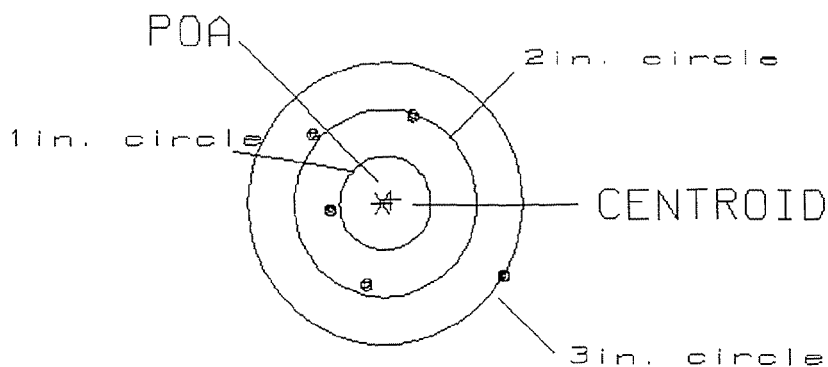
PATTERN #: 1

POA TO CENTROID: .102
 MIN RADIUS : .594
 MEAN RADIUS : 1.021
 MAX RADIUS : 1.552
 CENTROID X : -.097
 CENTROID Y : -.031

19 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.11
 VS= 1.85
 GS= 2.58

0
 2
 4

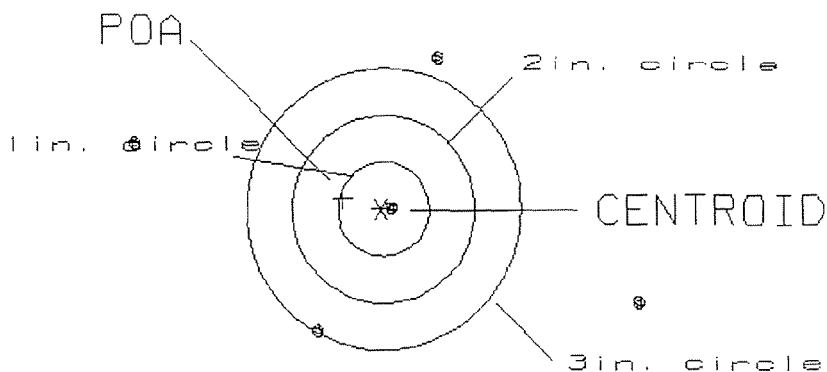
PATTERN #: 2

POA TO CENTROID: .430
 MIN RADIUS : .104
 MEAN RADIUS : 1.823
 MAX RADIUS : 2.928
 CENTROID X : .416
 CENTROID Y : -.108

19 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 5.51

1

VS= 2.94

1

GS= 5.74

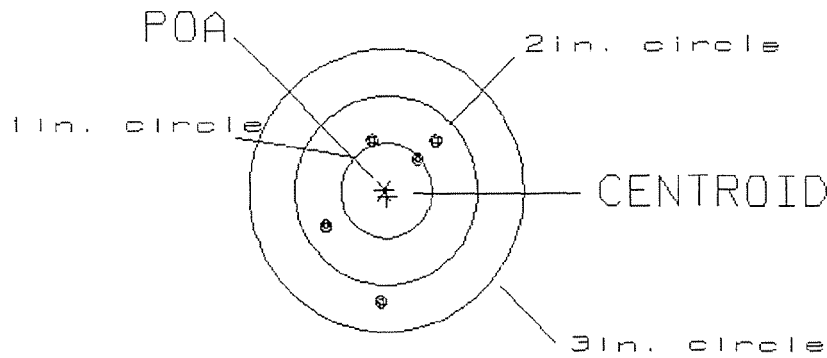
1

PATTERN #: 3
 POA TO CENTROID: .080
 MIN RADIUS : .485
 MEAN RADIUS : .744
 MAX RADIUS : 1.135
 CENTROID X : -.035
 CENTROID Y : .072

19 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

MS= 1.18
 VS= 1.70
 GS= 1.79

1
 4
 5

BARBER - M24 0127988

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374512
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.133$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.274$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.304573$

THE AMR FOR THIS RIFLE IS: 1.706

CENTROIDAL DISTANCES

0 TO 1	.223403
1 TO 2	.214537
1 TO 3	.40153

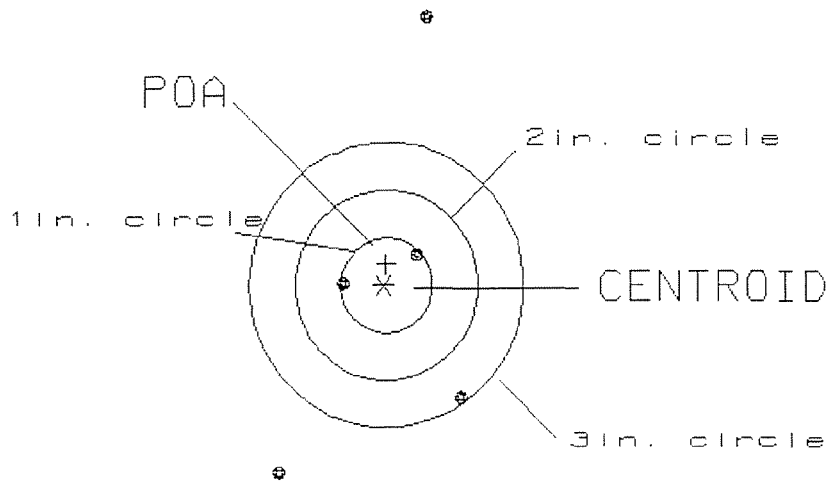
	+	<----POA
3	1	
	2	

PATTERN #: 1
 POA TO CENTROID: .223
 MIN RADIUS : .476
 MEAN RADIUS : 1.517
 MAX RADIUS : 2.866
 CENTROID X : -.025
 CENTROID Y : -.222

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.98
 VS= 4.83
 GS= 5.09

1
 2
 3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

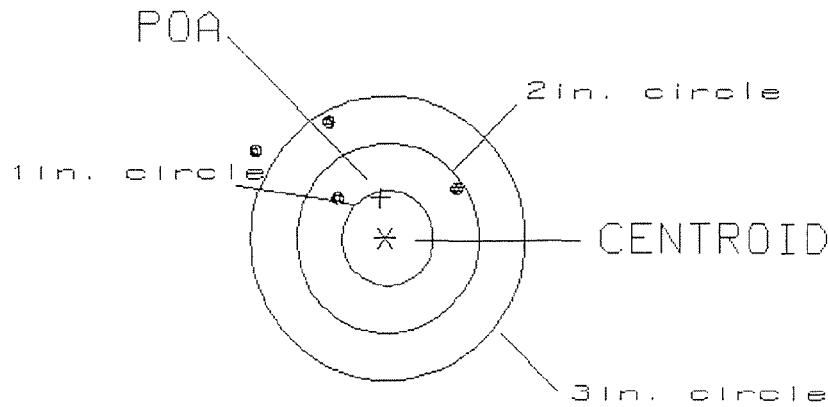
PATTERN #: U 2

POA TO CENTROID: .426
 MIN RADIUS : .671
 MEAN RADIUS : 1.672
 MAX RADIUS : 3.631
 CENTROID X : .050
 CENTROID Y : -.423

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.34
 US= 4.36
 GS= 5.27

0
 2
 3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

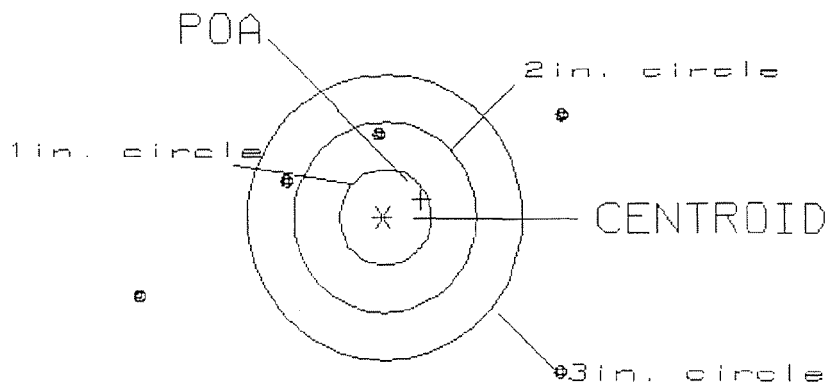
PATTERN #: 3

POA TO CENTROID: .459
 MIN RADIUS : .894
 MEAN RADIUS : 1.929
 MAX RADIUS : 2.833
 CENTROID X : -.424
 CENTROID Y : -.177

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.68

0

VS= 2.71

1

GS= 5.07

2

BARBER - M24 0127992

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374512
15 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.00666667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .103667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .103881

THE AMR FOR THIS RIFLE IS: 1.44

CENTROIDAL DISTANCES

0 TO 1	.226318
1 TO 2	.167296
1 TO 3	.227507

1
3² <----POA

REMINGTON CENTERFIRE ACCURACY TEST

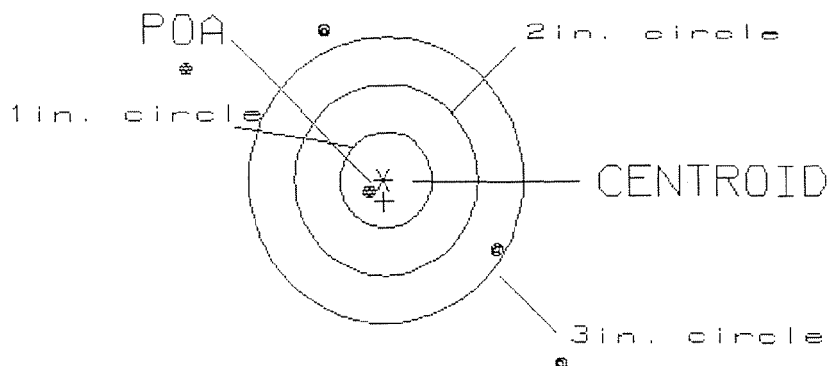
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .226
 MIN RADIUS : .274
 MEAN RADIUS : 1.730
 MAX RADIUS : 2.700
 CENTROID X : -.012
 CENTROID Y : .226

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.08

1

VS= 3.57

1

GS= 5.13

2

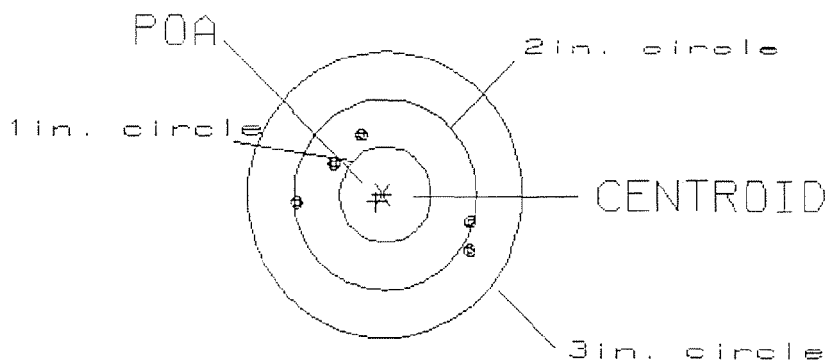
PATTERN #: 2

POA TO CENTROID: .103
 MIN RADIUS : .659
 MEAN RADIUS : .904
 MAX RADIUS : 1.112
 CENTROID X : .066
 CENTROID Y : .078

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.99

0

US= 1.16

2

GS= 2.02

5

REMINGTON CENTERFIRE ACCURACY TEST

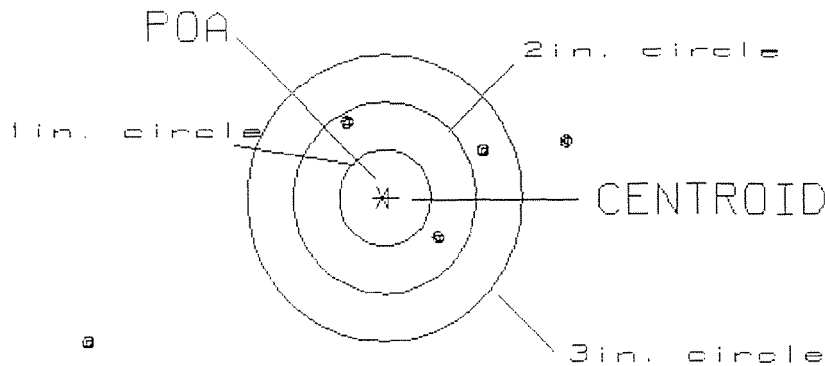
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .074
 MIN RADIUS : .666
 MEAN RADIUS : 1.686
 MAX RADIUS : 3.538
 CENTROID X : -.074
 CENTROID Y : .007

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374512

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 5.20

0

US= 2.31

2

GS= 5.60

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6374512DATE 12-12-97TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.63	2.41		2.25	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.77	2.45		2.32	
PULL #3	2.51	2.42		2.31	
PULL #4	2.38	2.50		2.30	
PULL #5	2.36	2.48		2.37	
TOTAL	12.65	12.26		11.55	
AVG.	2.53	2.452		2.31	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.80	2.94		
PULL #2	3.07	2.96		
PULL #3	3.00	2.91		
PULL #4	3.07	2.98		
PULL #5	3.00	2.94		
TOTAL	14.94	14.73		
AVG.	2.988	2.946		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	3.73		3.91
PULL #2	4.28	3.73		3.85
PULL #3	3.85	3.84		3.94
PULL #4	3.95	3.72		3.89
PULL #5	3.77	3.83		3.92
TOTAL	20.02	18.85		19.51
AVG.	4.004	3.77		3.902

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374572

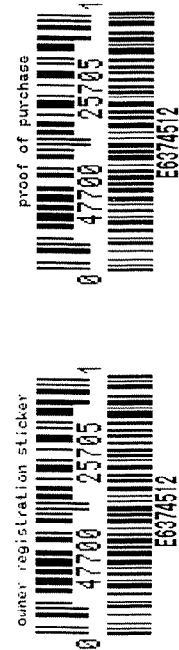
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(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>	12-16-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-16-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	12-16-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-19-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-22-97	CR
	M) IRON SIGHT ALIGNMENT		12-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-22-97	CR
640	GALLERY TEST AND TARGET	L 68 R 92	12/15/97 PB 12/17/97 PB 12-19-97 DB	
	A) MALFUNCTIONS		12/15/97 PB 12/17/97 PB 12-19-97 DB	
	B) PIERCED PRIMERS		12/15/97 PB 12/17/97 PB 12-19-97 DB	
645	INSPECT FOR LIVE AMMO		12/15/97 PB 12/17/97 PB 12-19-97 DB/DE	
655	FINAL INSPECTION A) HEADSPACE		12-19-97	CK
	B) TRIGGER PULL	<u>2.58</u> <u>2.62</u> <u>2.64</u> <u>2.67</u> <u>2.60</u>	12-16-97	CR
	C) FUNCTION		12-19-97	CK
660	PACK			

MODEL 700™ 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



Do Not Use

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
rifle

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.
E6374512

46 ORDER NO.
25705

22XR



5705 E6374512

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

