

UPC



E6350049

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

SERIAL NO.



E6350049

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
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Do Not Use

Remington®

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

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



5705 E6350049

VERY
Instru
enclo
safe
firearm

SERIAL
E635

ORDER N

25

22

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350049
11 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .108333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.244667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .267578

THE AMR FOR THIS RIFLE IS: 1.076

CENTROIDAL DISTANCES

0 TO 1	.337854
1 TO 2	.413459
1 TO 3	1.35436

1
+2 <----POA

3

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .338

MIN RADIUS : .513

MEAN RADIUS : 1.037

MAX RADIUS : 1.597

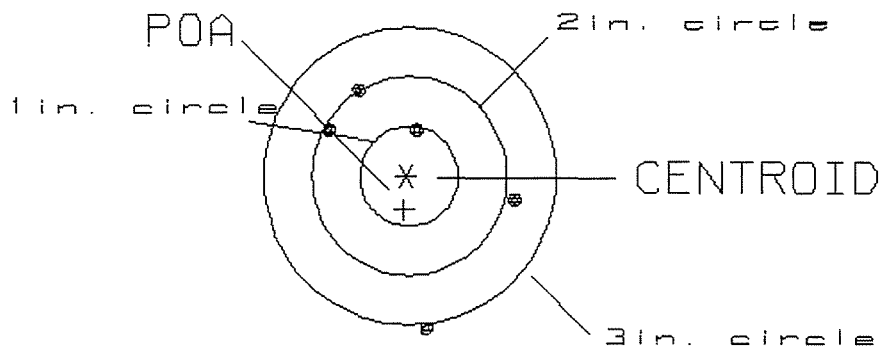
CENTROID X : .024

CENTROID Y : .337

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350049

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.92

0

VS= 2.42

3

GS= 2.53

4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .150

MIN RADIUS : .213

MEAN RADIUS : .617

MAX RADIUS : 1.010

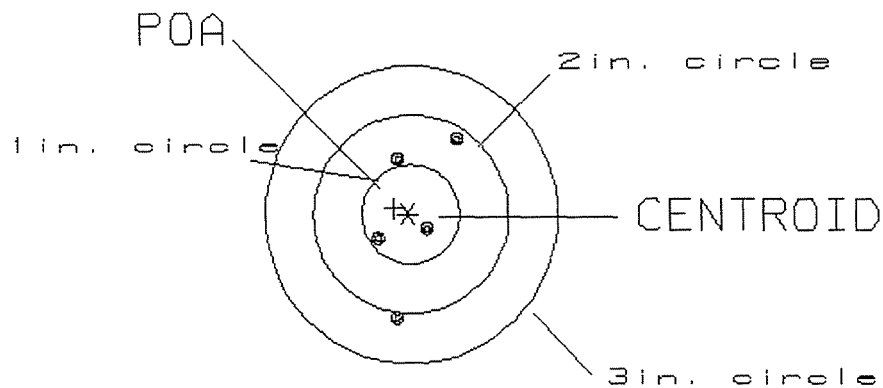
CENTROID X : .136

CENTROID Y : -.061

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350049

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .80

2

VS= 1.75

4

GS= 1.84

5

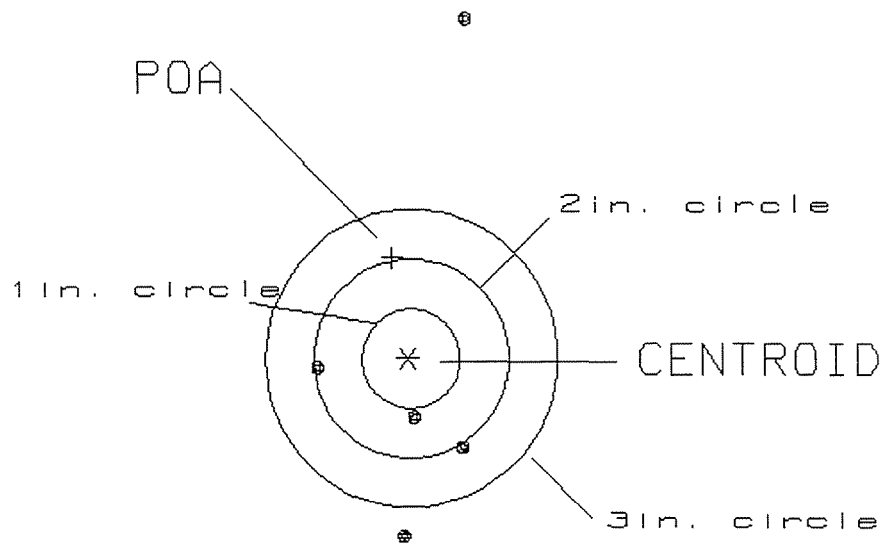
PATTERN #: 3

POA TO CENTROID: 1.024
 MIN RADIUS : .609
 MEAN RADIUS : 1.574
 MAX RADIUS : 3.425
 CENTROID X : .165
 CENTROID Y : -1.010

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350049

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.57
 VS= 5.17
 GS= 5.20

0
 1
 3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350049
5 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.122$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.190775$
THE AMR FOR THIS RIFLE IS: 1.5

CENTROIDAL DISTANCES

0	TO	1	.350013
1	TO	2	.701282
1	TO	3	.0721249

3
+ <----POA
2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .350

MIN RADIUS : .943

MEAN RADIUS : 1.618

MAX RADIUS : 2.273

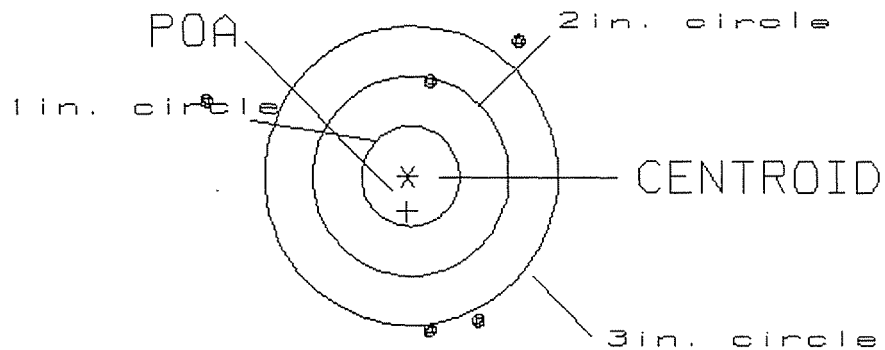
CENTROID X : .003

CENTROID Y : .350

5 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350049

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.21

0

VS= 2.64

1

GS= 3.62

1

PATTERN #: 2

POA TO CENTROID: .414

MIN RADIUS : 1.364

MEAN RADIUS : 2.138

MAX RADIUS : 3.276

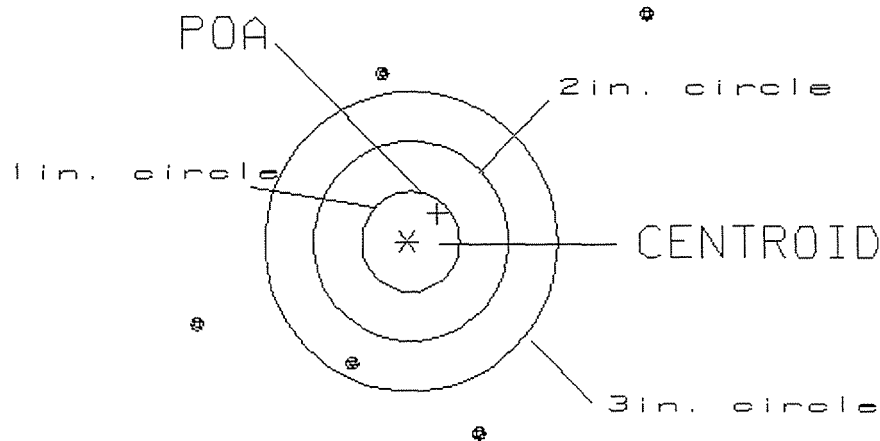
CENTROID X : -.303

CENTROID Y : -.281

5 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350049

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.55

0

VS= 4.17

0

GS= 5.49

1

PATTERN #: 3

POA TO CENTROID: .377

MIN RADIUS : .044

MEAN RADIUS : .745

MAX RADIUS : 1.236

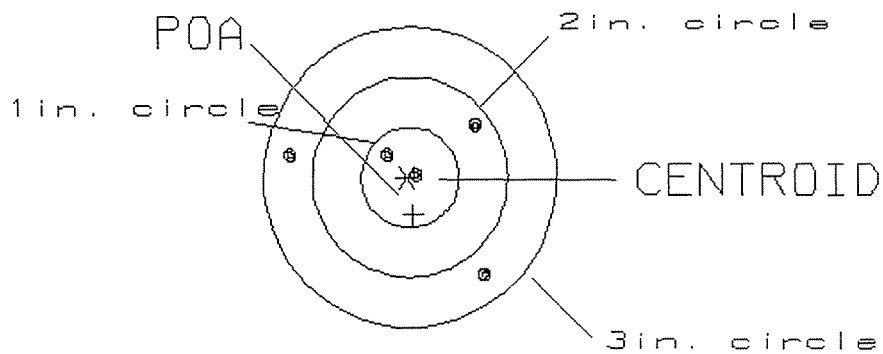
CENTROID X : -.066

CENTROID Y : .371

5 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350049

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.94

2

VS= 1.52

3

GS= 2.29

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6350049DATE 8-6-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.59	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.64	2.57	2.54	
PULL #3	2.65	2.60	2.64	
PULL #4	2.67	2.66	2.62	
PULL #5	2.61	2.60	2.60	
TOTAL	13.16	13.02	13.01	
AVG.	2.632	2.604	2.602	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.24	3.17	
PULL #2	3.28	3.29	
PULL #3	3.02	3.20	
PULL #4	3.26	3.25	
PULL #5	3.20	3.33	
TOTAL	16.00	16.24	
AVG.	3.200	3.248	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.19		4.03
PULL #2	4.18	4.18		3.91
PULL #3	4.16	4.28		3.90
PULL #4	4.11	4.23		3.98
PULL #5	4.28	4.19		4.01
TOTAL	20.89	21.07		19.83
AVG.	4.178	4.214		3.966

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6850049

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</u>	9-4-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-4-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	9-4-97	CK
	J) ASSEMBLE STOCK		9-2-97	CK
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-2-97	CK
	M) IRON SIGHT ALIGNMENT		9-2-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-2-97	CK
640	GALLERY TEST AND TARGET	R 100 L 50	9597 9-11-97	KT AC
	A) MALFUNCTIONS		9597 9-11-97	KT AC
	B) PIERCED PRIMERS		9597 9-11-97	KT AC
645	INSPECT FOR LIVE AMMO		9597 9-11-97	BWT AC TAD
655	FINAL INSPECTION A) HEADSPACE		9/16/97	RW
	B) TRIGGER PULL	<u>2.67</u> <u>2.70</u> <u>2.69</u> <u>2.53</u> <u>2.61</u>	9/16/97	TW
	C) FUNCTION			
660	PACK			