

UPC



E6350059

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

SERIAL NO.



E6350059

ORDER 25705
MODEL 700™ M24
UPC



Do Not Use

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

Remington®

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

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

SERIAL NO.
E6350059

46 ORDER NO.
25705

10RR

5705 E6350059

ORDER 25705
MODEL 700™ M24
UPC

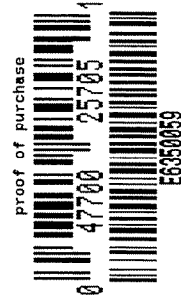


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

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

46 FORM



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350059
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0243333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.164
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .165795

THE AMR FOR THIS RIFLE IS: 1.008

CENTROIDAL DISTANCES

0	TO	1	.121017
1	TO	2	.255548
1	TO	3	.185723

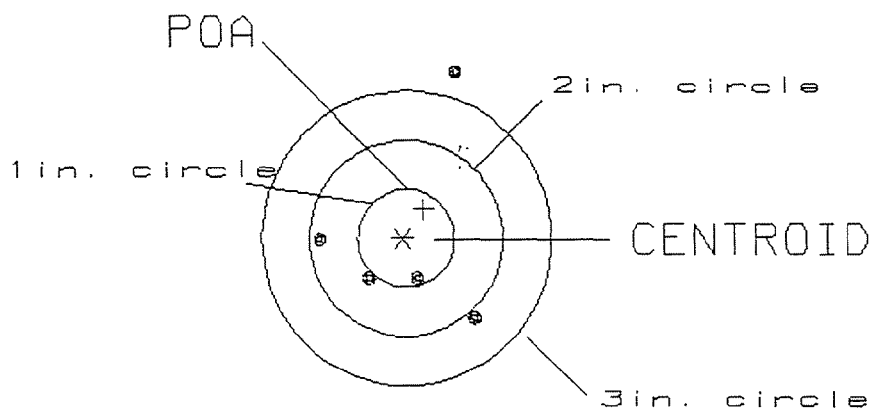
2 † 3 <----POA

PATTERN #: 2
 POA TO CENTROID: .359
 MIN RADIUS : .423
 MEAN RADIUS : .950
 MAX RADIUS : 1.767
 CENTROID X : -.211
 CENTROID Y : -.291

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.55
 VS= 2.51
 GS= 2.52

1
 3
 4

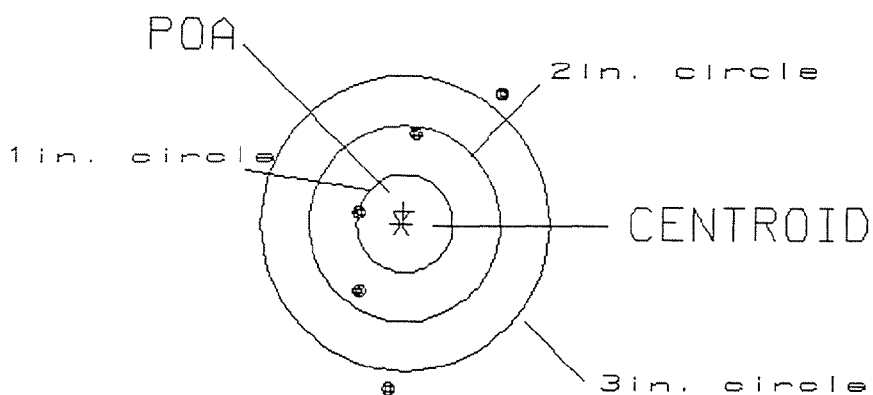
PATTERN #: 1

POA TO CENTROID: .121
 MIN RADIUS : .492
 MEAN RADIUS : 1.124
 MAX RADIUS : 1.718
 CENTROID X : -.022
 CENTROID Y : -.119

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.50

1

VS= 3.07

3

GS= 3.30

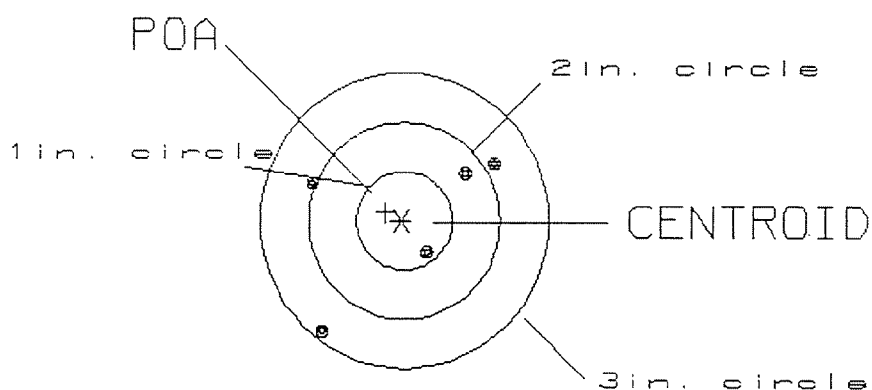
3

PATTERN #: 3
 POA TO CENTROID: .180
 MIN RADIUS : .423
 MEAN RADIUS : .949
 MAX RADIUS : 1.354
 CENTROID X : .160
 CENTROID Y : -.082

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.92

1

VS= 1.65

2

GS= 2.41

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350059
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.162
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.146667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .218529

THE AMR FOR THIS RIFLE IS: 1.342

CENTROIDAL DISTANCES

0 TO 1	.0899444
1 TO 2	.830938
1 TO 3	.432786

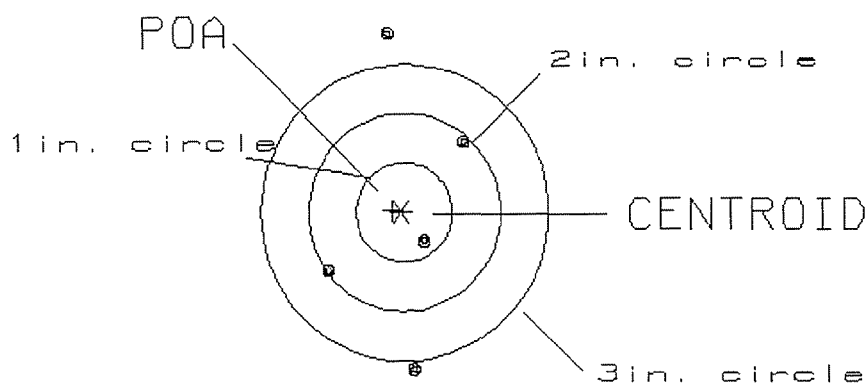
3
+1 <----POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .090
 MIN RADIUS : .380
 MEAN RADIUS : 1.154
 MAX RADIUS : 1.854
 CENTROID X : .089
 CENTROID Y : -.013

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.38
 VS= 3.45
 GS= 3.47

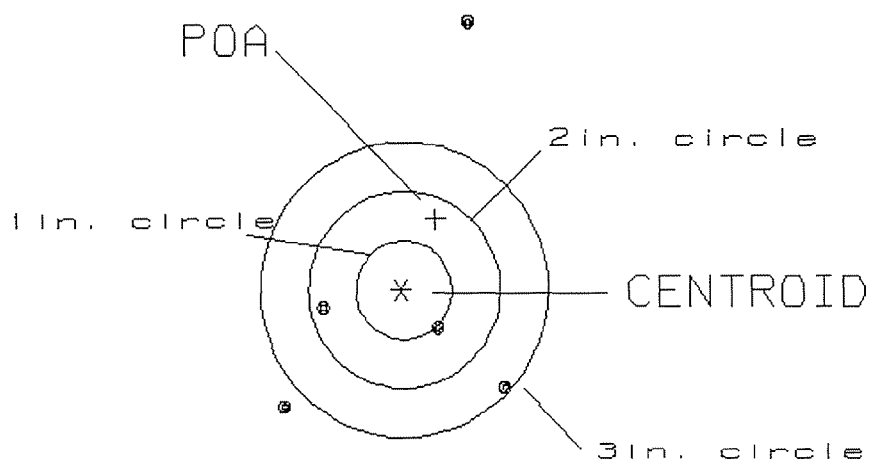
1
 3
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .799
 1IN RADIUS : .537
 MEAN RADIUS : 1.464
 MAX RADIUS : 2.795
 CENTROID X : -.354
 CENTROID Y : -.716

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 3.90

2

GS= 4.30

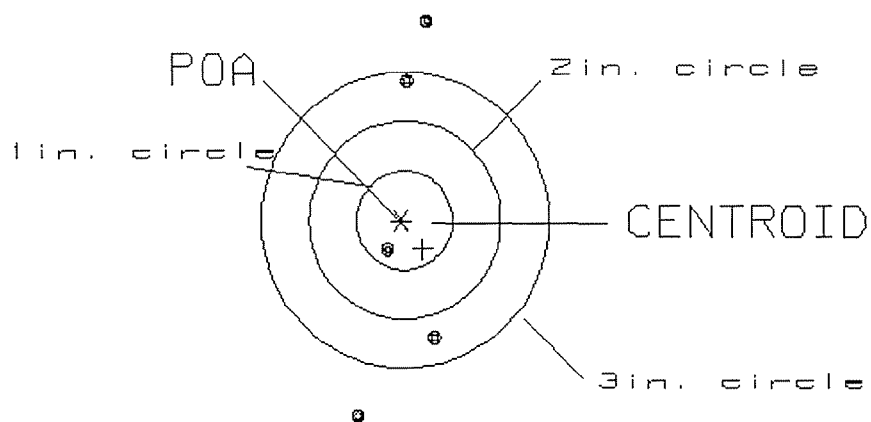
3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .290
 MEAN RADIUS : 1.407
 MAX RADIUS : 2.065
 CENTROID X : -.221
 CENTROID Y : .289

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .83
 VS= 4.03
 GS= 4.09

1
 1
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50#+ .50#
3.00#+ .75#
4.00#+1.00#

SERIAL NO. E6350059
DATE 10-1-97
TESTER RP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.35		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.45		2.38	
PULL #3	2.43	2.39		2.59	
PULL #4	2.35	2.39		2.69	
PULL #5	2.33	2.40		2.66	
TOTAL	1208	1198		1248	
AVG.	2.41	2.39		2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	2.81		
PULL #2	3.06	3.10		
PULL #3	3.07	3.16		
PULL #4	3.00	3.05		
PULL #5	3.04	2.95		
TOTAL	1525	1507		
AVG.	3.05	3.01		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.01		4.06
PULL #2	4.07	3.98		4.14
PULL #3	4.07	4.06		4.15
PULL #4	4.12	4.02		4.10
PULL #5	4.07	4.06		4.17
TOTAL	2047	2013		2062
AVG.	4.09	4.02		4.12

M-24

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350059

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400125453

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>5</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/22/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	CR
	M) IRON SIGHT ALIGNMENT		10-3-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	CR
640	GALLERY TEST AND TARGET	L 86 R 64	10/15/97 1LT 10-18-97 D/H	
	A) MALFUNCTIONS		10/15/97 1LT 10-18-97 D/H	
	B) PIERCED PRIMERS		10/15/97 1LT 10-18-97 D/H	
645	INSPECT FOR LIVE AMMO		10/15/97 PB 10-18-97 D/H	
655	FINAL INSPECTION A) HEADSPACE		10/22/97	RP
	B) TRIGGER PULL	<u>2.37</u> <u>2.61</u> <u>2.55</u> <u>2.60</u> <u>2.52</u>	10/21/97	TRP
	C) FUNCTION		10/22/97	RP