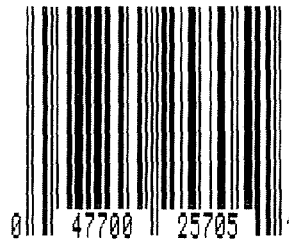


UPC



E6350100

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350100
21 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.059
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0856667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .104018

THE AMR FOR THIS RIFLE IS: .8627

CENTROIDAL DISTANCES

0 TO 1	.314735
1 TO 2	.335431
1 TO 3	.443389

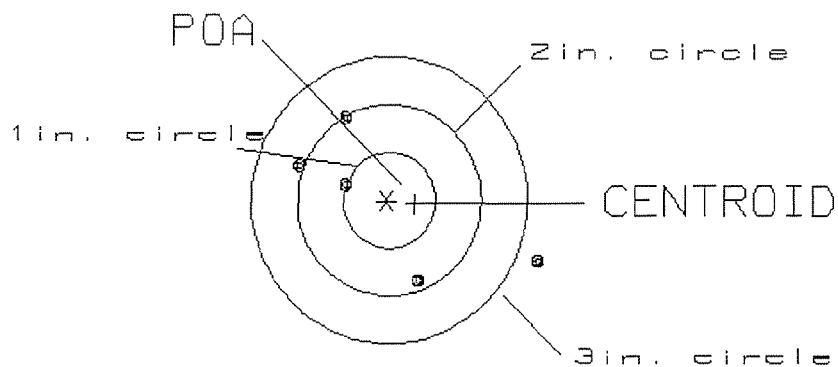
1 ²³
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .315
 MIN RADIUS : .515
 MEAN RADIUS : 1.040
 MAX RADIUS : 1.743
 CENTROID X : -.313
 CENTROID Y : .033

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350100.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.59

0

VS= 1.75

2

GS= 2.77

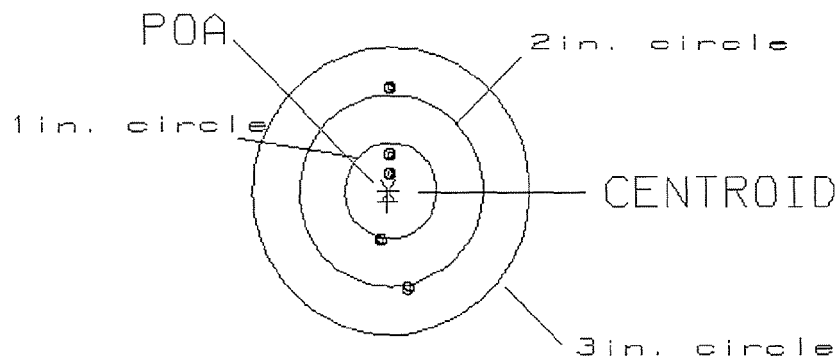
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .116
 MIN RADIUS : .181
 MEAN RADIUS : .638
 MAX RADIUS : 1.046
 CENTROID X : .012
 CENTROID Y : .116

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350100.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .29

2

VS= 2.06

3

GS= 2.07

5

PATTERN #: 030

POA TO CENTROID: .165

MIN RADIUS : .264

MEAN RADIUS : .910

MAX RADIUS : 1.444

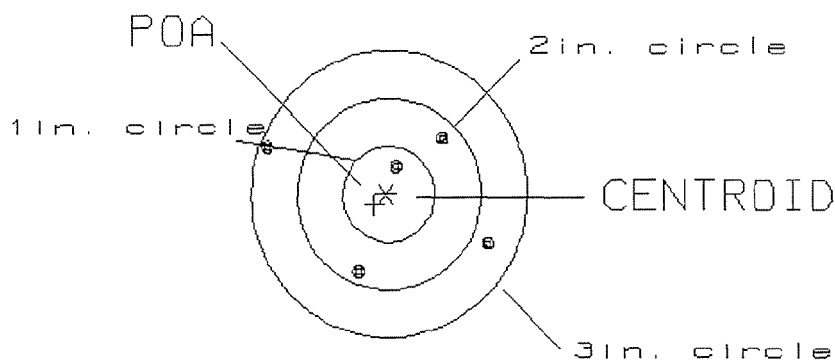
CENTROID X : .124

CENTROID Y : .108

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350100.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.39

1

VS= 1.37

3

GS= 2.59

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350100
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.242667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.462$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.521854$

THE AMR FOR THIS RIFLE IS: 1.925

CENTROIDAL DISTANCES

0 TO 1	.473762
1 TO 2	.432456
1 TO 3	1.563

2
1 + <----POA

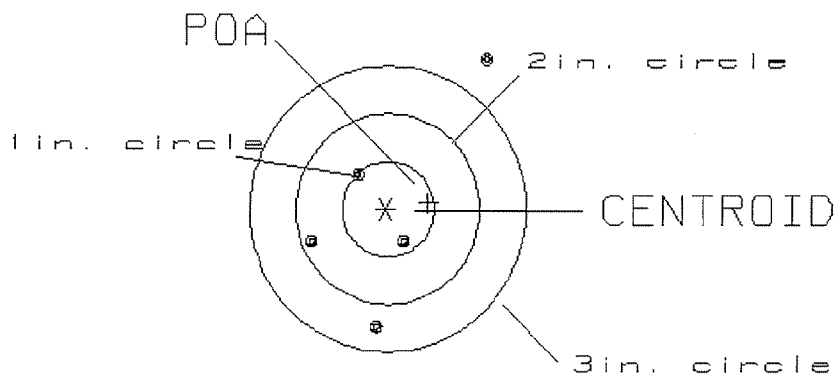
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .474
 MIN RADIUS : .402
 MEAN RADIUS : .967
 MAX RADIUS : 1.888
 CENTROID X : -.469
 CENTROID Y : -.067

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350100

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.84
 VS= 2.79
 GS= 3.01

2
 3
 4

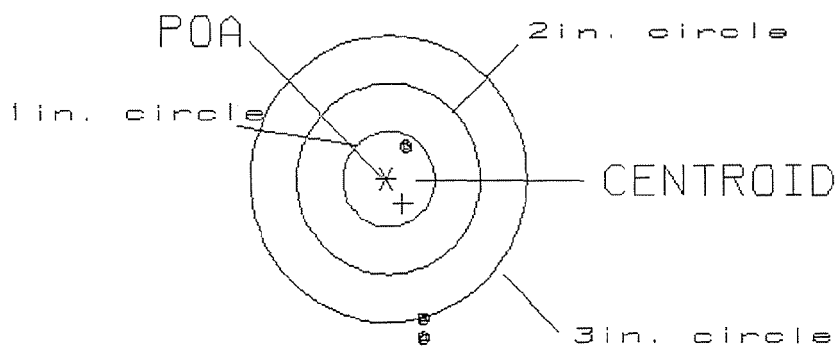
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .320
 MIN RADIUS : .351
 MEAN RADIUS : 2.348
 MAX RADIUS : 5.534
 CENTROID X : -.186
 CENTROID Y : .260

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350100

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.48
 VS= 8.04
 GS= 8.13

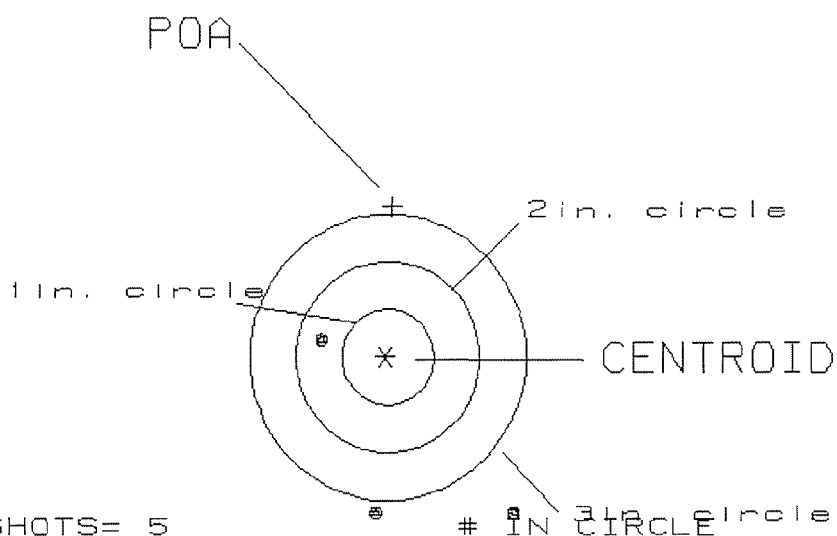
1
 1
 1

PATTERN #: 3
 POA TO CENTROID: 1.581
 MIN RADIUS : .761
 MEAN RADIUS : 2.459
 MAX RADIUS : 5.373
 CENTROID X : -.073
 CENTROID Y : -1.579

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350100

CENTERFIRE PATTERN # 3



OF SHOTS= 5

HS= 2.08
 VS= 7.77
 GS= 7.79

# IN CIRCLE	circle
1	1
1	2
3	3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6350100

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>5</u> <u>5</u> <u>5</u>	10-9-97	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>.020</u> <u>.020</u> <u>.020</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-6-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/23/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-6-97	CR
	M) IRON SIGHT ALIGNMENT		10-6-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-6-97	CR
640	GALLERY TEST AND TARGET	L 86 R 64 L 51 R 99	10/15/97 10/20/97	1-7 PB
	A) MALFUNCTIONS		10/15/97 10/20/97	1-7 PB
	B) PIERCED PRIMERS		10/15/97 10/20/97	1-7 PB
645	INSPECT FOR LIVE AMMO		10/15/97 10/20/97	PB 1-7
655	FINAL INSPECTION A) HEADSPACE		10/23/97	RP
	B) TRIGGER PULL	<u>2.71</u> <u>2.67</u> <u>2.64</u> <u>2.70</u> <u>2.70</u>	10-23-97	CR
	C) FUNCTION		10/23/97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350100

DATE 10-4-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.40	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.43	2.38	
PULL #3	2.46	2.35	2.40	
PULL #4	2.56	2.38	2.51	
PULL #5	2.55	2.37	2.53	
TOTAL	12.63	11.93	12.33	
AVG.	2.53	2.39	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.06	
PULL #2	3.14	3.05	
PULL #3	3.13	3.06	
PULL #4	3.12	3.01	
PULL #5	3.11	2.99	
TOTAL	15.57	15.17	
AVG.	3.11	3.03	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.01		3.96
PULL #2	4.16	4.04		4.05
PULL #3	4.09	4.13		4.12
PULL #4	4.13	4.06		4.12
PULL #5	4.05	4.01		4.18
TOTAL	20.53	20.25		20.43
AVG.	4.11	4.05		4.09

Do Not Use

SERIAL NO



E6350100

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

Do Not Use

Remington®

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

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

SERIAL NO
E6350100

ORDER NO
25705

10RR

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

5705 E6350100

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

