

UPC



E6350117

INCLUDES 1 IN CHAMBER

ORDER NO. 25705

BARREL LENGTH 24"

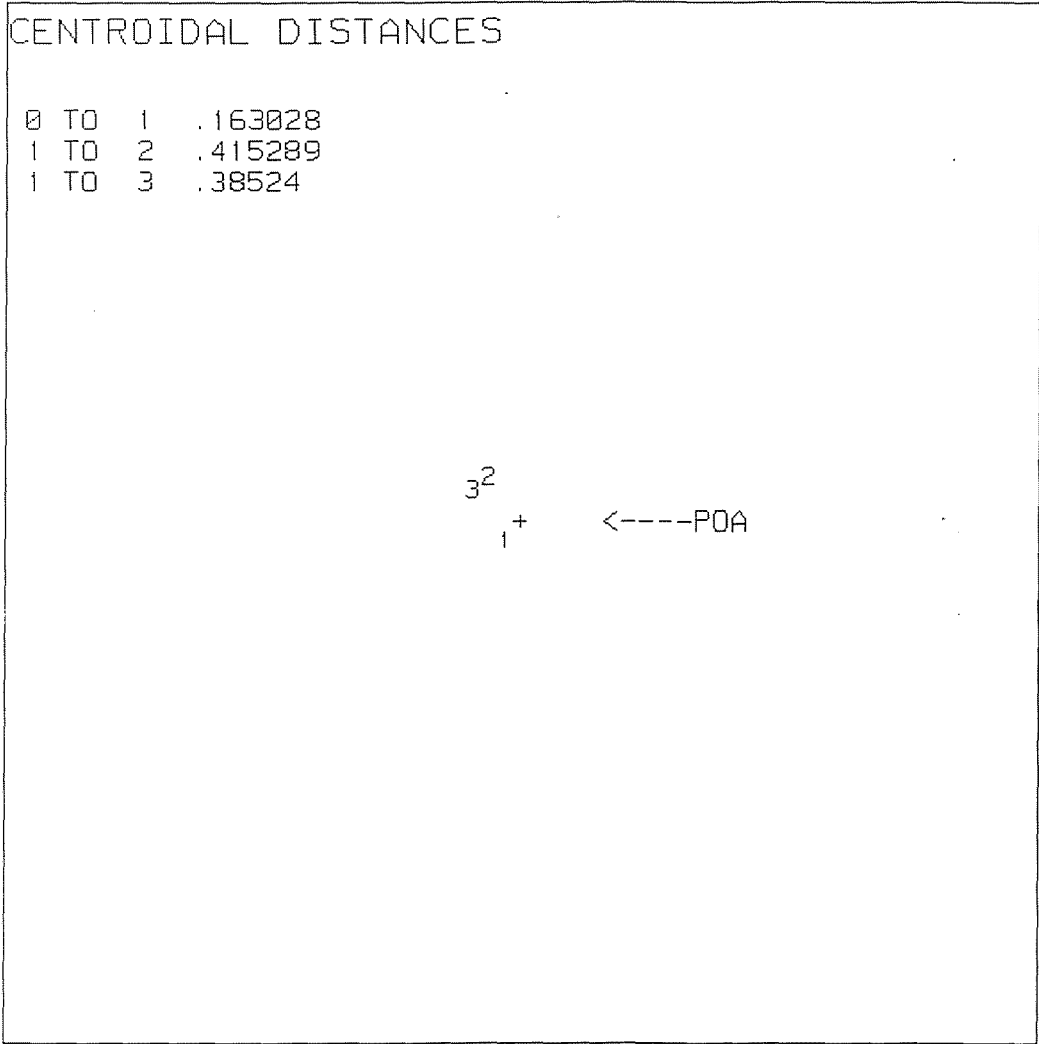
CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350117
28 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.214$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.117667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.244216$

THE AMR FOR THIS RIFLE IS: $.967$

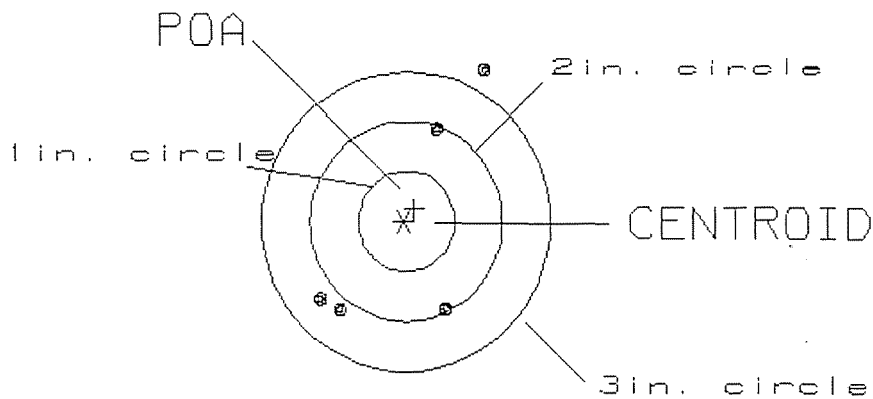


PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .163
 MIN RADIUS : .925
 MEAN RADIUS : 1.186
 MAX RADIUS : 1.777
 CENTROID X : -.107
 CENTROID Y : -.123

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350117.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 VS= 2.46
 GS= 2.88

0
 2
 4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .351

MIN RADIUS : .323

MEAN RADIUS : .720

MAX RADIUS : 1.082

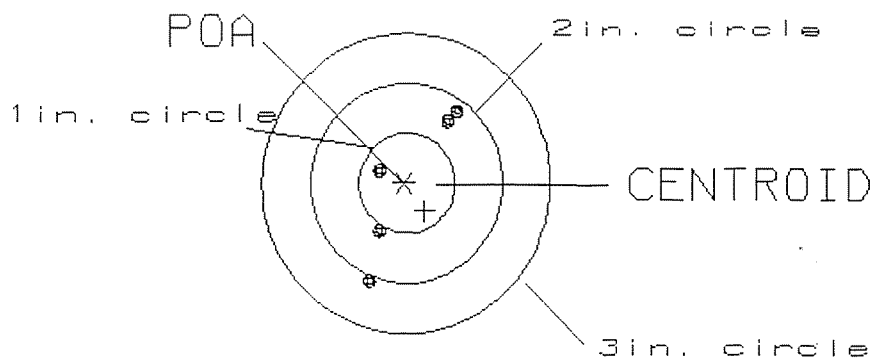
CENTROID X : -.215

CENTROID Y : .278

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350117.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .99

1

VS= 1.72

4

GS= 1.98

5

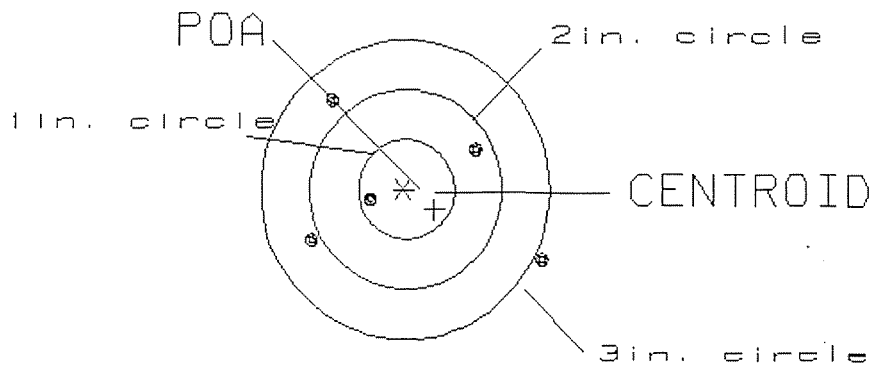
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .377
 MIN RADIUS : .410
 MEAN RADIUS : .995
 MAX RADIUS : 1.567
 CENTROID X : -.320
 CENTROID Y : .198

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350117.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.34
 VS= 1.57
 GS= 2.66

1
 2
 4

Added



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350117
22 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.155667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0896667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .179645

THE AMR FOR THIS RIFLE IS: 1.567

CENTROIDAL DISTANCES

0 TO 1	.186261
1 TO 2	.503171
1 TO 3	.507222

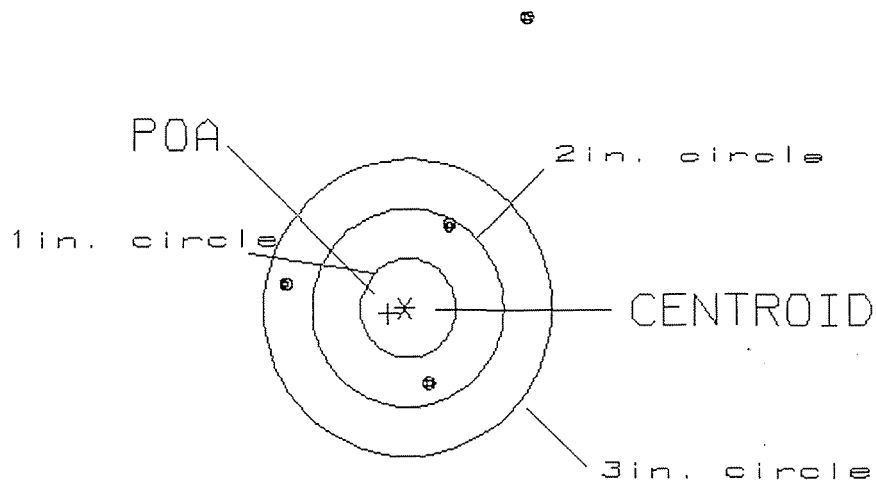
$\frac{2}{3} + 1 \leftarrow \text{POA}$

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .186
 MIN RADIUS : .820
 MEAN RADIUS : 1.889
 MAX RADIUS : 3.258
 CENTROID X : .177
 CENTROID Y : .058

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350117

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.42

0

VS= 6.15

2

GS= 6.42

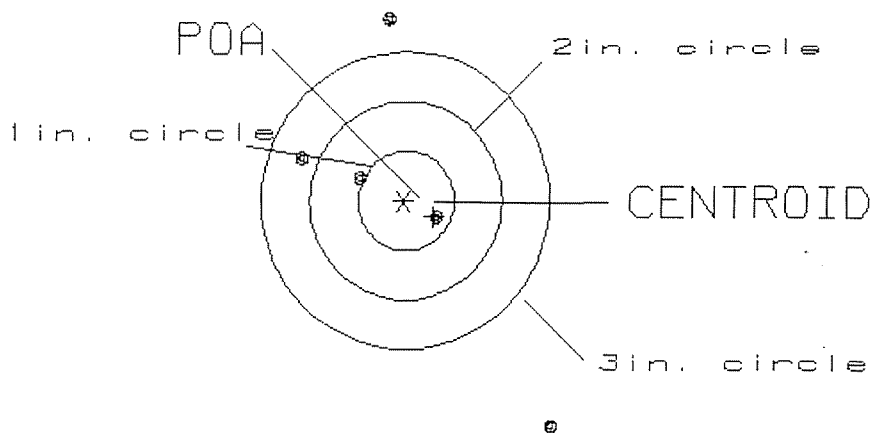
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .356
 MIN RADIUS : .332
 MEAN RADIUS : 1.322
 MAX RADIUS : 2.723
 CENTROID X : -.314
 CENTROID Y : .168

21 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6350117

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.67
 VS= 4.08
 GS= 4.44

1
 2
 3

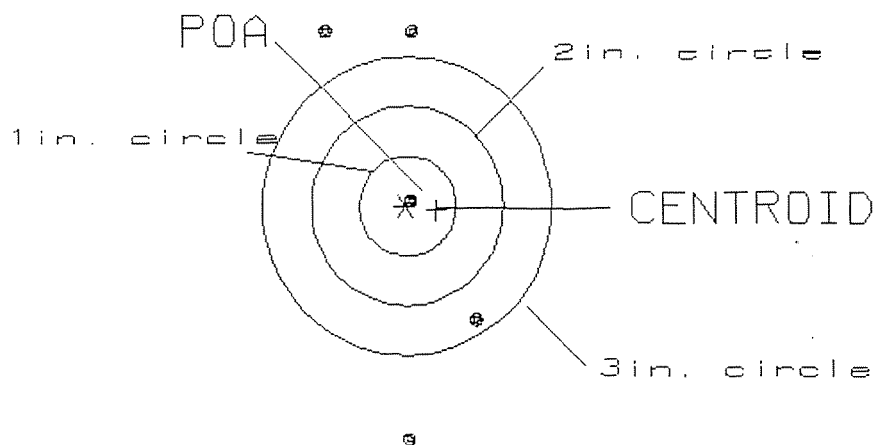
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .332
 MIN RADIUS : .085
 MEAN RADIUS : 1.490
 MAX RADIUS : 2.384
 CENTROID X : -.330
 CENTROID Y : .043

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350117

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.61
 VS= 4.10
 GS= 4.18

1
 1
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6850117

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>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>	10-9-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-9-97	CR
	J) ASSEMBLE STOCK		10-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		11/10/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-8-97	CR
	M) IRON SIGHT ALIGNMENT		10-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-8-97	CR
640	GALLERY TEST AND TARGET	L 57 R 93 L 82 R 68	10/21/97 PB 10/28/97 ICT	
	A) MALFUNCTIONS		10/21/97 PB 10/28/97 ICT	
	B) PIERCED PRIMERS		10/21/97 PB 10/28/97 ICT	
645	INSPECT FOR LIVE AMMO		10/21/97 ICT 10/28/97 PB	
655	FINAL INSPECTION A) HEADSPACE		11/10/97	TRP
	B) TRIGGER PULL	<u>2.54</u> <u>2.39</u> <u>2.38</u> <u>2.37</u> <u>2.40</u>	10-8-97	CK
	C) FUNCTION		11/10/97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350117

DATE 10-7-97

TESTER AAI

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.84	2.86	2.44		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.76	2.74	2.32		
PULL #3	2.74	2.69	2.44		
PULL #4	2.86	2.84	2.64		
PULL #5	2.81	2.86	2.28		
TOTAL	14.03	14.03	12.12		
AVG.	2.81	2.81	2.43		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.15		
PULL #2	2.79	2.94		
PULL #3	3.23	3.11		
PULL #4	3.24	3.30		
PULL #5	2.84	2.92		
TOTAL	15.15	15.42		
AVG.	3.03	3.08		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.12		4.09
PULL #2	3.88	4.00		4.24
PULL #3	4.22	4.12		4.31
PULL #4	3.91	4.34		4.25
PULL #5	3.79	3.88		4.19
TOTAL	19.89	20.46		21.08
AVG.	3.98	4.09		4.22

Do Not Use

L NO.



ORDER 25705
MODEL 700TM M24
UPC



ORDER 25705
MODEL 700TM M24
UPC



Do Not Use

Remington®

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

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

VERY IMPORTANT!
Instruction Book
enclosed to assist
safe use of
firearm.

SERIAL NO.
E6350117

46 ORDER NO.

25705

19RR



5705 E6350117

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

