

UPC



E6349923

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349923
9 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .291667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0433333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .294868

THE AMR FOR THIS RIFLE IS: .7957

CENTROIDAL DISTANCES

0 TO 1 .198124
1 TO 2 .795815
1 TO 3 .124342

3¹
+ <----POA
2

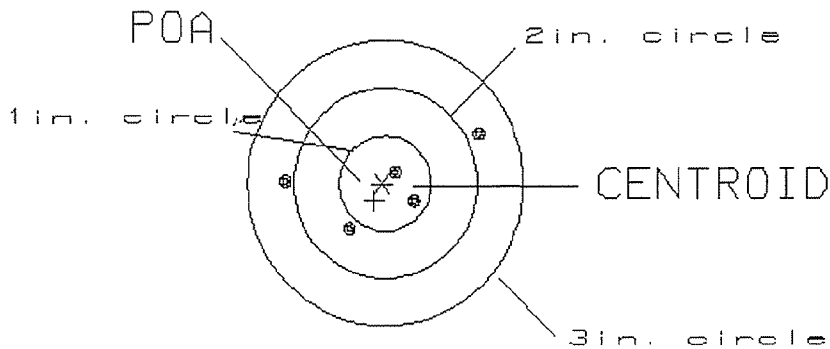
PATTERN #: 1

POA TO CENTROID: .198
 MIN RADIUS : .166
 MEAN RADIUS : .690
 MAX RADIUS : 1.182
 CENTROID X : .087
 CENTROID Y : .178

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349923

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.15
 VS= 1.05
 GS= 2.20

2
 3
 5

PATTERN #: 020

POA TO CENTROID: .823

MIN RADIUS : .637

MEAN RADIUS : 1.008

MAX RADIUS : 1.673

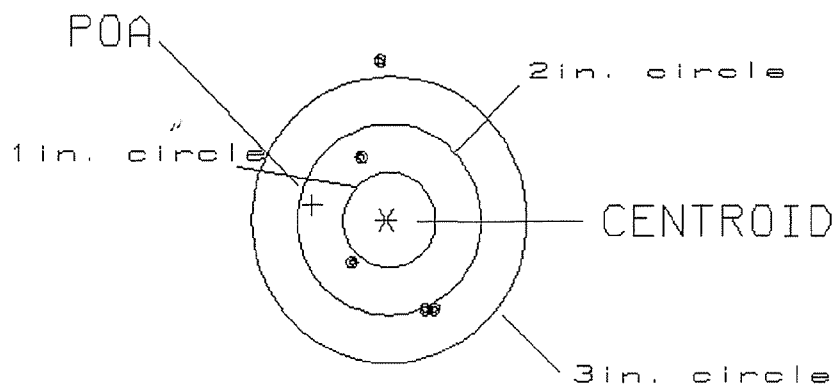
CENTROID X : .807

CENTROID Y : -.161

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349923

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .94

0

VS= 2.58

3

GS= 2.67

4

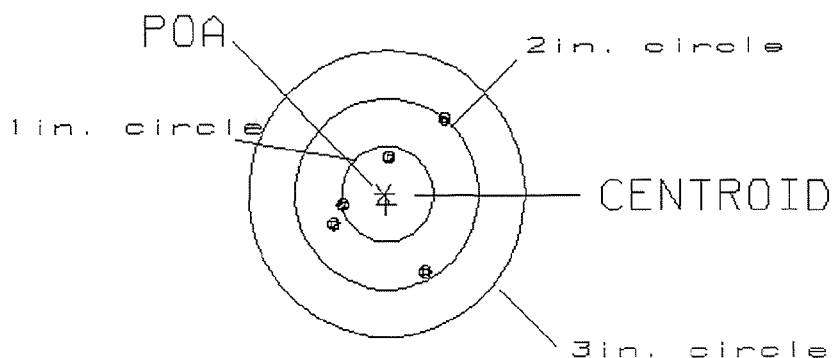
PATTERN #: 3

POA TO CENTROID: .114
 MIN RADIUS : .407
 MEAN RADIUS : .689
 MAX RADIUS : .991
 CENTROID X : -.019
 CENTROID Y : .113

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349923

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.20
 VS= 1.56
 GS= 1.63

2
 5
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349923
4 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.739667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .517667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .902821

THE AMR FOR THIS RIFLE IS: 1.338

CENTROIDAL DISTANCES

0 TO 1	.305
1 TO 2	.994132
1 TO 3	1.96146

2

1

3

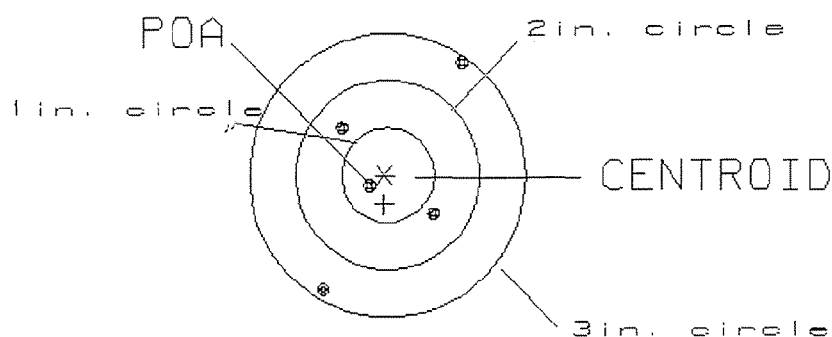
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .305
 MIN RADIUS : .186
 MEAN RADIUS : .871
 MAX RADIUS : 1.457
 CENTROID X : 0.000
 CENTROID Y : .305

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EE6349923

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.54

1

VS= 2.42

3

GS= 2.86

5

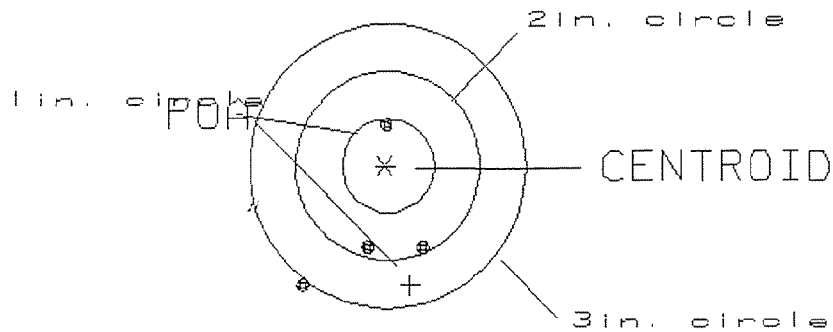
PATTERN #: 2

POA TO CENTROID: 1.289
 MIN RADIUS : 1.395
 MEAN RADIUS : 1.322
 MAX RADIUS : 2.780
 CENTROID X : -1.283
 CENTROID Y : 1.258

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349923

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.69
 VS= 3.97
 GS= 4.32

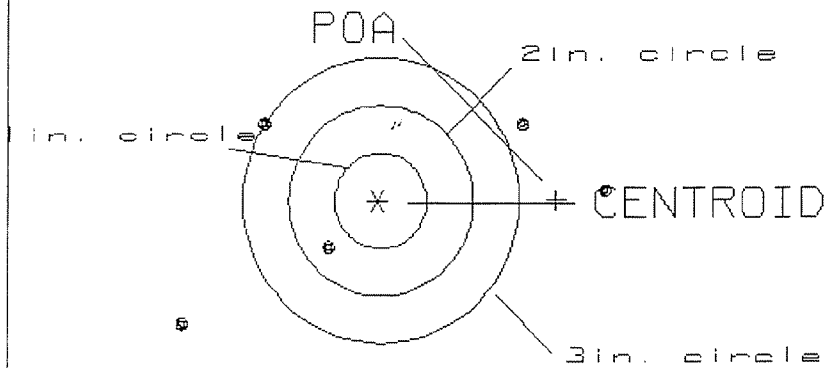
1
 3
 3

PATTERN #: 3
 POA TO CENTROID: 1.936
 MIN RADIUS : 1.808
 MEAN RADIUS : 1.820
 MAX RADIUS : 2.479
 CENTROID X : -1.936
 CENTROID Y : -.010

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349923

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.59

0

VS= 2.12

1

GS= 4.78

1

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349923

DATE 7-23-97

TESTER TRD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.24	2.69	2.10		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.28	2.65	2.08		
PULL #3	2.32	2.71	2.35		
PULL #4	2.31	2.75	2.35		
PULL #5	2.47	2.48	2.36		
TOTAL	11.62	13.28	11.24		
AVG.	2.32	2.65	2.24		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.86	3.27		
PULL #2	2.82	3.08		
PULL #3	2.87	3.55		
PULL #4	3.06	3.52		
PULL #5	2.92	3.47		
TOTAL	14.53	16.89		
AVG.	2.90	3.37		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.73	3.80		3.71
PULL #2	3.70	4.01		3.65
PULL #3	3.77	3.91		3.64
PULL #4	3.68	4.04		3.71
PULL #5	3.56	4.06		3.45
TOTAL	18.44	19.88		18.16
AVG.	3.68	3.97		3.63

M-24

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349923

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		3/14/97	WGT
618	POLISH BARREL		3/14/97	WGT
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>3</u> <u>4</u> <u>4</u>	<u>7-28-97</u>	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	<u>7-28-97</u>	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	<u>7-28-97</u>	CK
	J) ASSEMBLE STOCK		<u>7-25-97</u>	CR
	K) ASSEMBLE SWIVEL STUDS		<u>9-11-97</u>	C/K
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>7-25-97</u>	CR
	M) IRON SIGHT ALIGNMENT		<u>7-25-97</u>	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>7-25-97</u>	CR
640	GALLERY TEST AND TARGET	WIN: <u>L 53</u> <u>R 97</u>	8-1-97 <u>9-3-97</u> <u>9-8-97</u>	A/TM
	A) MALFUNCTIONS		8-1-97 <u>9-3-97</u> <u>9-8-97</u>	A/TM
	B) PIERCED PRIMERS		8-1-97 <u>9-3-97</u> <u>9-8-97</u>	A/TM
645	INSPECT FOR LIVE AMMO		8-1-97 <u>9-3-97</u> <u>9-8-97</u>	TBD
655	FINAL INSPECTION A) HEADSPACE		<u>9-11-97</u>	C/K
	B) TRIGGER PULL	<u>2.29</u> <u>2.29</u> <u>2.34</u> <u>2.34</u> <u>2.39</u>	<u>9-10-97</u>	CR
	C) FUNCTION		<u>9-11-97</u>	C/K
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.
E6349923

46 ORDER NO.
25705

12DR

5705 E6349923

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SERIAL NO.



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