

UPC



E6351322

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351322
11 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .046
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0606667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0761344

THE AMR FOR THIS RIFLE IS: 1.17

CENTROIDAL DISTANCES

Ø TO 1	.156237
1 TO 2	.67574
1 TO 3	.287613

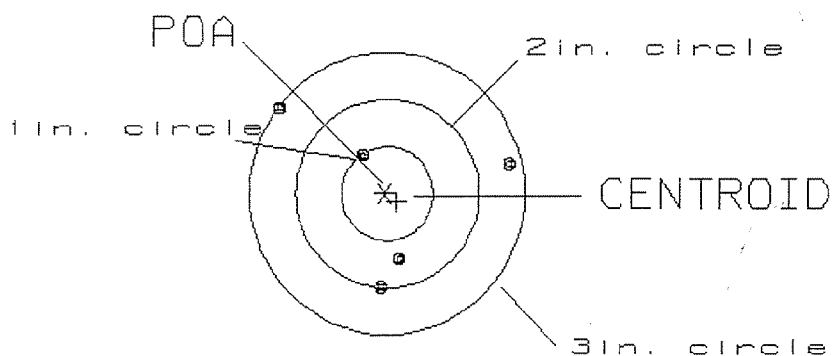
3
1+ <----POA
2

PATTERN #: 1
 POA TO CENTROID: .156
 MIN RADIUS : .518
 MEAN RADIUS : 1.027
 MAX RADIUS : 1.492
 CENTROID X : -.127
 CENTROID Y : .091

11 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351322.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.52
 VS= 1.95
 GS= 2.59

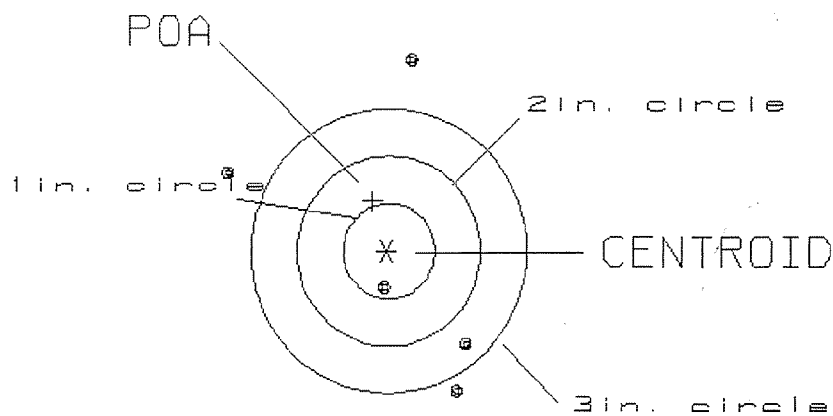
0
 2
 5

PATTERN #: 2
 POA TO CENTROID: .546
 MIN RADIUS : .352
 MEAN RADIUS : 1.447
 MAX RADIUS : 2.036
 CENTROID X : .153
 CENTROID Y : -.524

11 Aug 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.53
 VS= 3.55
 GS= 3.59

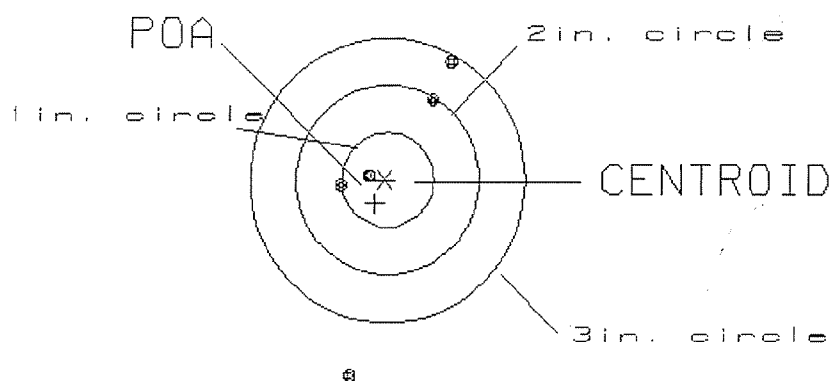
1
 1
 2

PATTERN #: 3
 POA TO CENTROID: .275
 MIN RADIUS : .205
 MEAN RADIUS : 1.036
 MAX RADIUS : 2.114
 CENTROID X : .112
 CENTROID Y : .251

11 Aug 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6351322.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.18

2

VS= 3.28

3

GS= 3.46

4

SWS TRIGGER PULL TEST

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

SERIAL NO. E6351322

DATE 7-18-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.70	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.64	2.62	
PULL #3	2.66	2.69	2.70	
PULL #4	2.67	2.63	2.63	
PULL #5	2.70	2.64	2.67	
TOTAL	13.10	13.30	13.16	
AVG.	2.62	2.66	2.63	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	2.97		
PULL #2	3.11	3.12		
PULL #3	3.12	2.90		
PULL #4	2.90	2.97		
PULL #5	3.11	3.01		
TOTAL	15.34	14.97		
AVG.	3.07	2.99		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	4.02		3.99
PULL #2	4.06	4.19		4.00
PULL #3	4.23	4.11		4.17
PULL #4	4.10	4.07		4.01
PULL #5	4.09	4.00		4.06
TOTAL	20.5	20.39		20.23
AVG.	4.10	4.08		4.05

Remington Test Lab, Ilion, N.Y.

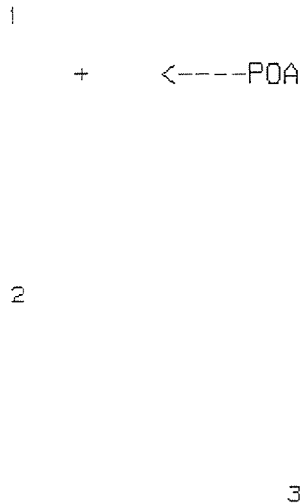
Centroidal distance calculations for Rifle # E6351322
8 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .188
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -1.30633
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.31979

THE AMR FOR THIS RIFLE IS: 2.461

CENTROIDAL DISTANCES

0 TO 1 .607921
1 TO 2 1.87347
1 TO 3 3.74347

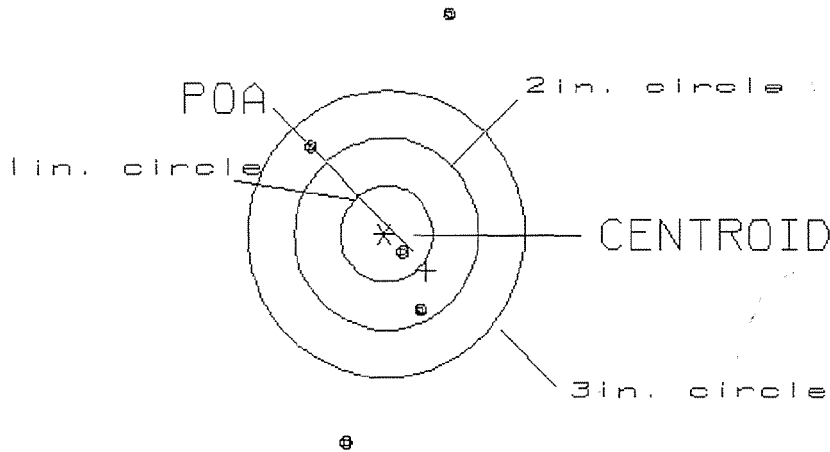


PATTERN #: 1
 POA TO CENTROID: .608
 MIN RADIUS : .295
 MEAN RADIUS : 1.413
 MAX RADIUS : 2.384
 CENTROID X : -.468
 CENTROID Y : .388

8 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351322

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.43

1

VS= 4.53

2

GS= 4.66

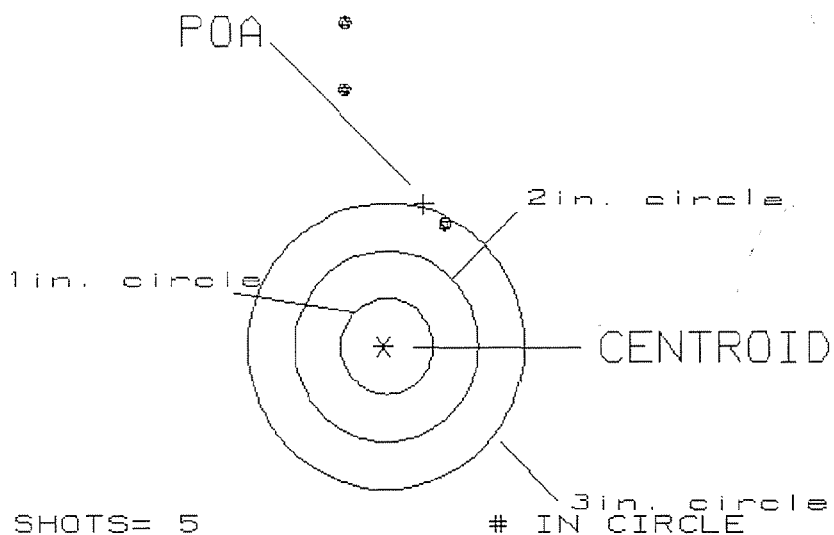
3

PATTERN #: 2
 POA TO CENTROID: 1.545
 MIN RADIUS : 1.437
 MEAN RADIUS : 3.080
 MAX RADIUS : 4.152
 CENTROID X : -.426
 CENTROID Y : -1.485

8 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351322

CENTERFIRE PATTERN # 2



OF SHOTS= 5

HS= 2.69

VS= 7.25

GS= 7.52

0

0

1

PATTERN #: 3
 POA TO CENTROID: 3.177
 MIN RADIUS : 1.358
 MEAN RADIUS : 2.891
 MAX RADIUS : 5.591
 CENTROID X : 1.458
 CENTROID Y : -2.822

8 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351322

CENTERFIRE PATTERN # 3

POA

+

1 in. circle

2 in. circle

CENTROID

OF SHOTS= 5

HS= 2.51

VS= 8.78

GS= 8.79

IN CIRCLE

0

0

0

2

3 in. circle

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351322

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>4</u> <u>4</u> <u>4</u>	7-28-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	7-28-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	7-28-97	C/K
	J) ASSEMBLE STOCK		7-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-14-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-22-97	CR
	M) IRON SIGHT ALIGNMENT		7-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-22-97	CR
640	GALLERY TEST AND TARGET	R 67 L 83 R 67 L 83	8-8-97 8/11/97	JW JW
	A) MALFUNCTIONS		8-8-97 8/11/97	JW JW
	B) PIERCED PRIMERS		8-8-97 8/11/97	JW JW
645	INSPECT FOR LIVE AMMO		8-8-97 8/11/97	KT KT
655	FINAL INSPECTION A) HEADSPACE		8-14-97	CK
	B) TRIGGER PULL	<u>2.23</u> <u>2.23</u> <u>2.22</u> <u>2.74</u> <u>2.76</u>	8-13-97	CK
	C) FUNCTION		8-14-97	CK
660	PACK		8/16/97	BB

Do Not Use

SERIAL NO.



E6351322

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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 Déposée.

SERIAL NO.
E6351322

46 ORDER NO.
25705

26WR

5705 E6351322

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

