

UPC



E6351290

ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY * **6**

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351290
5 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0896667$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.122$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.151407$

THE AMR FOR THIS RIFLE IS: $.938$

CENTROIDAL DISTANCES

0 TO 1	.557979
1 TO 2	1.10864
1 TO 3	.889569

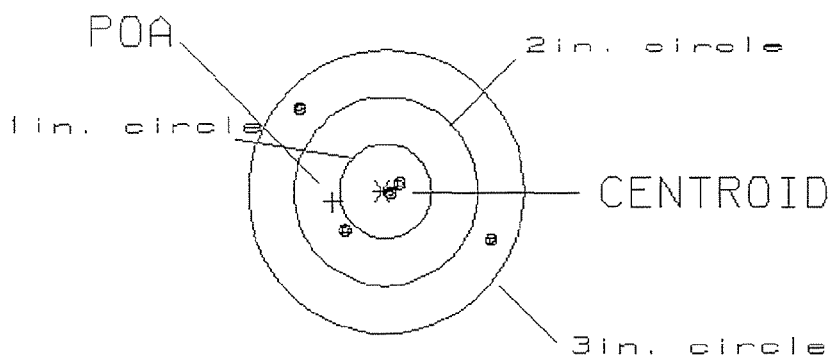
2
+
3 1
 ←----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .558
 MIN RADIUS : .084
 MEAN RADIUS : .677
 MAX RADIUS : 1.284
 CENTROID X : .546
 CENTROID Y : .115

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351290

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.06

2

US= 1.46

3

GS= 2.52

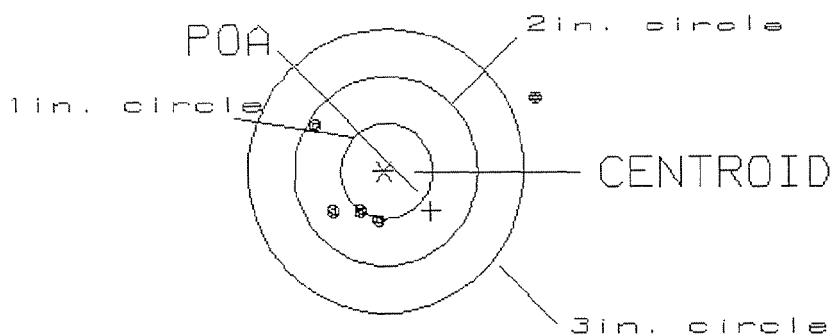
5

PATTERN #: 2
 POA TO CENTROID: .670
 MIN RADIUS : .484
 MEAN RADIUS : .888
 MAX RADIUS : 1.843
 CENTROID X : -.519
 CENTROID Y : .423

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351290

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.43

1

VS= 1.29

4

GS= 2.51

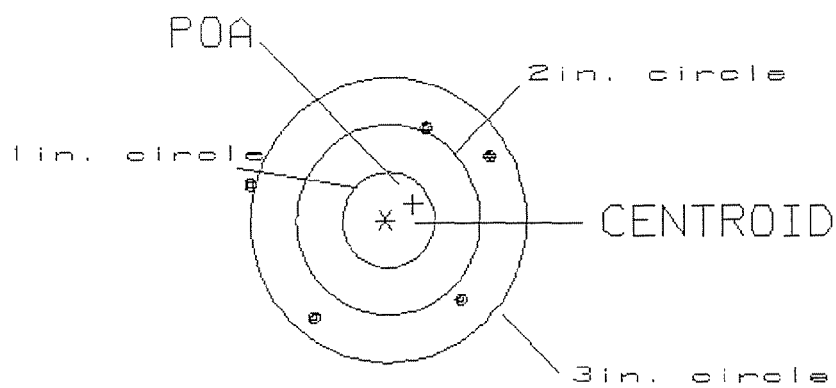
4

PATTERN #: 3
 POA TO CENTROID: .342
 MIN RADIUS : 1.008
 MEAN RADIUS : 1.249
 MAX RADIUS : 1.514
 CENTROID X : -.296
 CENTROID Y : -.172

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351298

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.61
 VS= 2.00
 GS= 2.62

0
 0
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351290
1 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.141
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .142333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .200349

THE AMR FOR THIS RIFLE IS: 1.33

CENTROIDAL DISTANCES

0 TO 1 .507001
1 TO 2 .444623
1 TO 3 1.31544

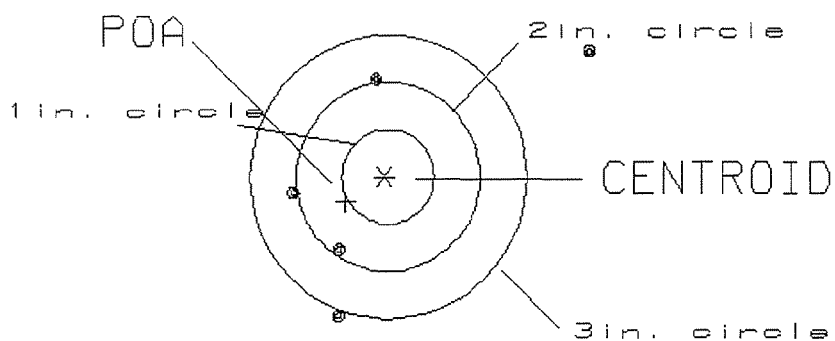
3 2 1
+ + +
<----POA

PATTERN #: 1
 POA TO CENTROID: .507
 MIN RADIUS : .907
 MEAN RADIUS : 1.431
 MAX RADIUS : 2.599
 CENTROID X : .431
 CENTROID Y : .267

1 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E635129D

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.22
 VS= 2.87
 GS= 3.98

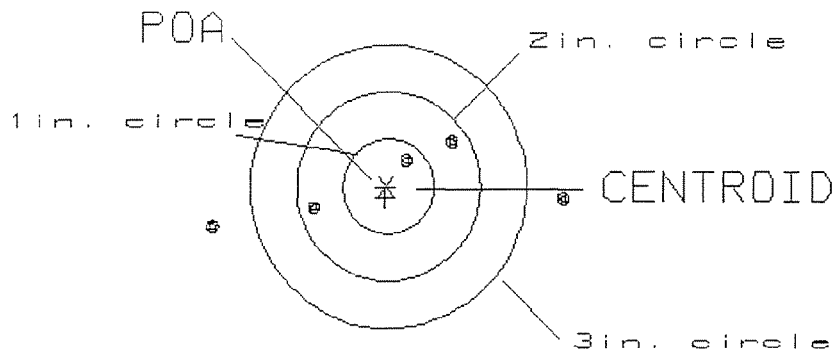
0
 1
 3

PATTERN #: 2
 POA TO CENTROID: .124
 MIN RADIUS : .373
 MEAN RADIUS : 1.193
 MAX RADIUS : 1.992
 CENTROID X : .010
 CENTROID Y : .124

1 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351290

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.82

1

VS= .90

3

GS= 3.83

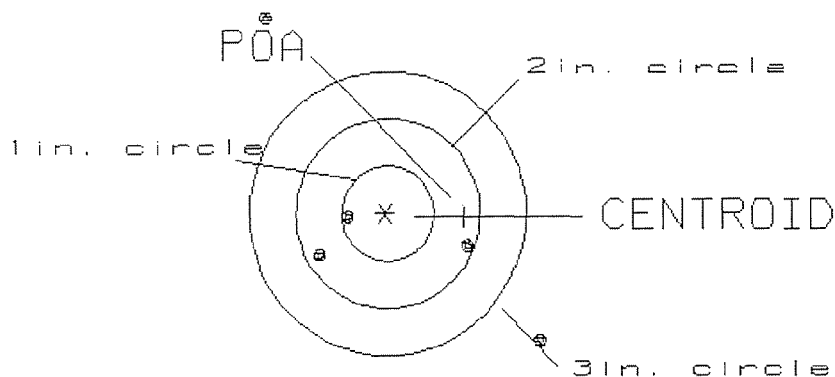
3

PATTERN #: 3
 POA TO CENTROID: .865
 MIN RADIUS : .440
 MEAN RADIUS : 1.366
 MAX RADIUS : 2.460
 CENTROID X : -.864
 CENTROID Y : .036

1 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351290

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.01

1

VS= 3.42

3

GS= 4.55

3

SWS TRIGGER PULL TEST

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

SERIAL NO. E6351290

DATE 7-14-97

TESTER JM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.70	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.54	2.69	
PULL #3	2.60	2.20	2.72	
PULL #4	2.57	2.38	2.74	
PULL #5	2.58	2.36	2.72	
TOTAL	12.85	12.18	13.46	
AVG.	2.570	2.436	2.692	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	3.06	
PULL #2	3.13	3.09	
PULL #3	3.02	3.07	
PULL #4	2.82	3.02	
PULL #5	3.11	3.14	
TOTAL	15.14	15.38	
AVG.	3.028	3.076	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	4.18		4.03
PULL #2	4.18	4.43		4.18
PULL #3	4.09	4.37		4.04
PULL #4	4.14	4.28		4.02
PULL #5	4.01	4.44		3.93
TOTAL	20.36	21.70		20.20
AVG.	4.072	4.340		4.040

M-24

TRUCK 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351290

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>	7-12-97	CK	
CONT.	G) SAFETY OFF FORCE	<u>25</u> <u>2</u> <u>2</u>	7-22-97	CK	
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	7-22-97	CK	
	J) ASSEMBLE STOCK		7-18-97	QW	
	K) ASSEMBLE SWIVEL STUDS		8/13/97	RP	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-18-97	RW	
	M) IRON SIGHT ALIGNMENT		7-18-97	RW	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-18-97	RW	
640	GALLERY TEST AND TARGET	Right 59 Left 64	Left 91 Right 86	8-5-97 7-31-97	QW TM
	A) MALFUNCTIONS		8-5-97 7-30-97	QW TM	
	B) PIERCED PRIMERS		8-5-97 7-30-97	QW TM	
645	INSPECT FOR LIVE AMMO		8-5-97 7-30-97	AC	
655	FINAL INSPECTION A) HEADSPACE		8/13/97	RP	
	B) TRIGGER PULL	<u>2.57</u> <u>2.55</u> <u>2.47</u> <u>2.49</u> <u>2.48</u>	8-2-97	CK	
	C) FUNCTION		8/13/97	RP	
660	PACK				

Do Not Use

SERIAL NO



E6351290

ORDER 25705
MODEL 700™ M24
UPC



01 47700 25705 1

ORDER 25705
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Do Not Use

Remington®	
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*	
Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.	
5705 E6351290	
46	
SERIAL NO E6351290	ORDER NO 25705
26WR	

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

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

